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WORK CLOTHING WORK PROTECTION

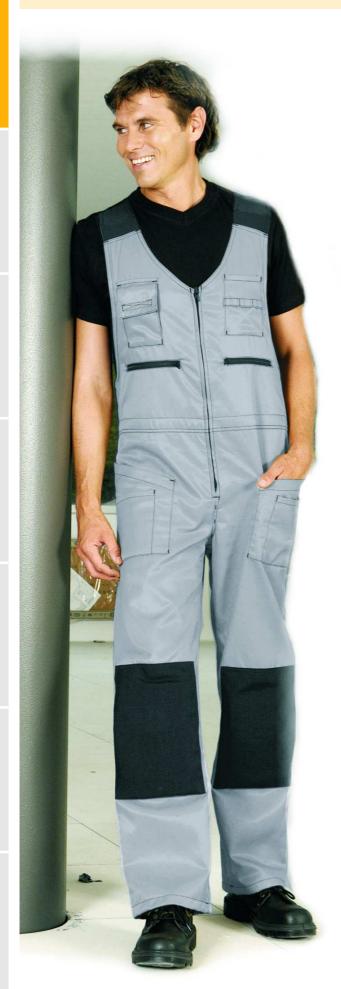








THE ALL-IN-ONE OVERALL & KNEEPADS



TREND LINE

The "All-in-one" - Overall

More than comfortable...

- Broad elastic, adjustable shoulder straps
- High side panels offer maximum protection and prevent shirt from untucking and protect from draughts





- Two front pockets with zip
- Handy Velcro breast pocket
- Breast pocket with tool loop
- Front pouches angled for easy access from left or right side
- Two back pockets
- Pockets for tape measures on both sides
- Knee pockets made of Cordura (material developed for bullet-proof vests) are virtually impossible to wear out

Order No.

Grey	122 003
Beige	122 001

Please fill in the last two or three digits of your chosen colour with your clothing size.

CLOTHING SIZES FOR MEN

 Regular :
 44 - 62

 Long :
 90 - 110

 Short :
 24 -29

Table of sizes see page 4

Knee Pads pair

Order No.



Order No. 161 100 999

Knee Pads pair straight shape





Order No. 161 106 600

JACKETS & TROUSERS

TREND LINE

Jacket

Comfortable, long-sleeved jacket with freedom of movement

- Light-weight, no padding
- Two breast pockets with zip
- Two large, strong breast pockets with tool loops and Velcro fastener
- Front pouches are angled for easy access
- Elastic wristbands and waistbands

Order No.

Grey	120 083
Beige	120 081

Please fill in the last two or three digits of your chosen colour with your clothing size.

CLOTHING SIZES

XS	=	900
S	=	910
M	=	920
L	=	930
XL	=	940
XXL	=	950

Table of sizes see page 4





Trousers

Comfortable with freedom of movement

- Slim design
- Maximum fit using elastic waistband
- Front pouches are angled for easy access from right or left side
- Closable back pocket

 Knee pockets made of Cordura (material developed for bullet-proof vests) are virtually impossible to wear out



Grey	122 033	
Beige	122 031	

Please fill in the last two or three digits of your chosen colour with your clothing size.

CLOTHING SIZES FOR MEN

Regular : 44 - 62 Long : 90 - 110 Short : 24 - 29

Table of sizes see page 4







WINTER JACKETS



TREND LINE

Winter Jacket

Matches Trend Line All-in-One Overall

- Two large, strong breast pockets:
 Left with tool loop and right with additional sewn-on pocket and Velcro fastener
- Two upper breast pockets with zip
- Front pouches are angled for easy access from right and left side
- Maximum fit around waist due to cord and stopper





Order No.

Grey	120 093
Beige	120 091

Please fill in the last two to three digits of your chosen colour with your clothing size!

CLOTHING SIZES

XS	=	900
S	=	910
M	=	920
L	=	930
XL	=	940
XXL	=	950

HOW TO CALCULATE THE RIGHT SIZE

Men
REGULAR

Clothing Sizes	44	46	48	50	52	54	56	58	60	62
Body Height (cm)	166 - 170	168 - 173	171 - 176	174 - 179	177 - 182	180 - 184	182 - 186	184 - 188	195-198	198-201
Waist (cm)	74 - 77	78 - 81	82 - 85	86 - 89	90 - 94	95 - 99	100 - 104	105 - 109	110 - 114	115 - 119
Jacket / Waist Coat	XS	S	M	M	L	L	XL	XL	XL	XXL
Waist (ins.)	31"	32"	33"	35"	37"	39"	41"	43"	45"	47"
Inside Leg (ins.)	30"	31"	31"	32"	32"	33"	33"	34"	34"	34"

Men LONG

Clothing Sizes	90	94	98	102	106	110
Body Height (cm)	177 - 181	180 - 184	182 - 186	184 - 188	187 - 191	190 - 194
Waist (cm)	74 - 77	78 - 81	82 - 85	86 - 89	90 - 94	95 - 99
Jacket / Waist Coat	S	M	M	L	XL	XXL
Waist (ins.)	31"	32"	34"	35"	36"	39"
Inside Leg (ins.)	31"	32"	33"	34"	34"	34"

Men SHORT

Clothing Sizes	24	25	26	27	28	29
Body Height (cm)	166 - 170	169 - 173	172 - 176	175 - 178	177 - 180	179 - 182
Waist (cm)	86 - 89	90 - 93	94 - 97	98 - 101	102 - 107	108 - 111
Jacket / Waist Coat	L	L	XL	XL	XL	XXL
Waist (ins.)	35"	37"	38 1/2"	40"	42"	44"
Inside Leg (ins.)	29"	30"	30"	30"	31"	31"

BI-COLOR-SERIES ALL-IN-ONE OVERALL, JACKET, WINTER JACKET

CLASSIC Line BICOLOR

The "All-in-one", Grey-blue Overall

With many advantages. Tested and proven for many years.

Two additional flexible front pockets to give easy access to tools, screws, raw plugs, etc.

Order No.

Grey-blue 122 018 . .

Please fill in the last two to three digits of your chosen colour with your clothing size, e.g. 122 018 044 (See page 4 for table of sizes)

CLOTHING SIZES FOR MEN

Regular : 44 - 62 Long : 90 - 110 Short : 24 -29



Grey-blue Jacket

BICOLOR

Matches trousers of the Bicolour Classic Line

- Elastic waistband, covered buttons and zip
- Two large breast pockets and two inner pockets
- Two compartments on sleeve for pens and pencils

Order No.

Grey-blue 120 048 . . .

Please fill in the last three digits of your chosen colour with your clothing size.

CLOTHING SIZES

XS	=	900
S	=	910
M	=	920
L	=	930
XL	=	940
XXI	=	950



Grey-blue Winter Jacket

BICOLOR

Matches trousers of the BI-COLOUR Classic Line Order No.

Grey-blue 120 058 . . .

Please fill in the last three digits of your chosen colour with your clothing size.

CLOTHING SIZES

XS	=	900
S	=	910
M	=	920
L	=	930
XL	=	940
XXL	=	950

table of sizes see page 4





ALL-IN-ONE OVERALLS & JACKETS

CLASSIC Line

"All-in-one" Overall

High quality Beaver Nylon makes it overall tough, light, breathable and dirt resistant

- Covered buttons and zip
- Elastic back
- Broad, adjustable, non-slip shoulder straps

High side panels offer maximum protection, prevent shirts from untucking and protect from draughts

Multiple useful pockets

- Front pouches are angled for easy access from right and left side

Knee pockets made of Cordura (material developed for bullet-proof vests) are virtually impossible to wear out

Order	Νo
-------	----

Beige	122 011
Blue	122 012
Grey	122 013
Red	122 015
Black	122 016

CLOTHING SIZES

Regular: 44 -62 Long: 90 - 110 Short : 24 -29

Please fill in the three digits of your chosen colour with your clothing size,

e.g. 122 011 044



Jacket

Matches Classic Line Trousers

- Two large breast pockets and inner side pockets
- Covered zip

Order No.	

Beige	120 041
Blue	120 042
Grey	120 043
Red	120 045
Black	120 046

Please fill in the last three digits of your chosen colour with your clothing size.

CLOTHING SIZES

XS	=	900
S	=	910
M	=	920
L	=	930
XL	=	940
XXL	=	950

(See page 4 for table of sizes)



TROUSERS & MULTI-TOOL WAIST COATS

CLASSIC Line

Trousers

High quality Beaver Nylon makes them tough, light, breathable and dirt resistant

- Multiple pockets
- Front pouches are angled for easy access from right and left side
- Pockets for knives and tape measures
- Closable back pocket

 Knee pockets made of Cordura (material developed for bullet-proof vests) are virtually impossible to wear out



 Beige
 122 021 . . .

 Blue
 122 022 . . .

 Grey
 122 023 . . .

 Red
 122 025 . . .

 Black
 122 026 . . .

Please fill in the three digits of your chosen colour with your clothing size, e.g. 122 021 044

CLOTHING SIZES

Regular: 44 - 62 Long: 90 - 110 Short: 24 - 29



Multi-Tool Waist Coat

Put your tool box away. With this work vest from Janser, you have everything at your fingertips.

 Broad, non-slip shoulder straps will not cut into your shoulders while working and allow good weight distribution

Pockets give plenty of storage space.
 Two pockets in both front and back.

Order No.

Beige	120 031
Blue	120 032
Grey	120 033
Red	120 035
Black	120 036

Please fill in the last three digits of your chosen colour with your clothing size.

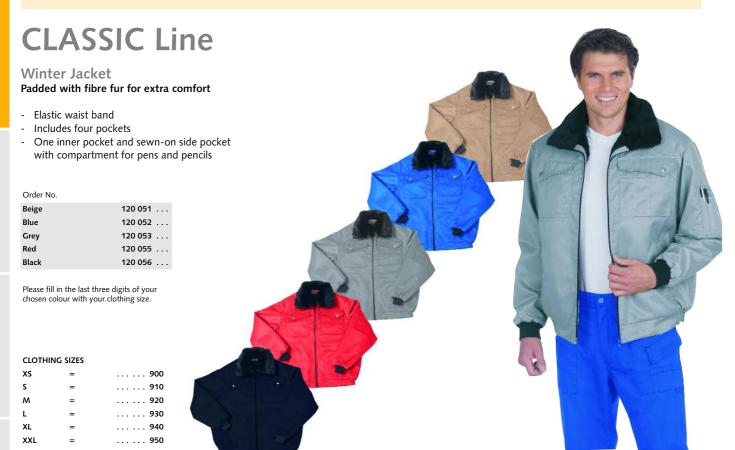
CLOTHING SIZES

XS900
S910
M920
L930
XL940
XXL950



(See page 4 for table of sizes)

WINTER JACKETS & REPAIR FABRIC - T-SHIRT - FLEECE JACKET



QUALITY CLASSIC LINE

(See page 4 for table of sizes)

"All-in-one" Overalls - Trousers - Waist Coats Jackets - Winter Jackets QUALITY CLASSIC LINE: First class quality fabric.

- Cotton lining makes clothing breathable and comfortable
- Polyester outside resists dirt and makes cleaning easy
- Washable up to 60°, drip dry, no need for ironing

Repair Fabric	Mixed fibre	Cordura	Cordura
Order numbers	150 x 50 cm	50 x 50 cm	Kneepockets, pair
	(59 x 19 11/16")	19 11/16 x 19 11/16")	
Beige	120 981 000	120 991 000	120 991 100
Blue	120 982 000	120 992 000	120 992 100
Grey	120 983 000	120 993 000	120 993 100
Red	120 985 000	120 995 000	120 995 100
Black	120 986 000	120 996 000	120 996 100







BADGES & PROFESSIONAL SHOES

Increase Your Company's Profile

We can put your company logo on your clothing if you supply us with an image of your logo. Your company's logo is available in the sizes of: 100 x 80 mm (4" x 3") for the arm or breast pocket or 250 x 150 mm (10" x 6") for the back of a jacket, waist coat or All-in-One Overall. There is an initial fee for the creation of the logo. For all subsequent orders your only pay for the badge itself.

Breast pocket / arm
Size max.100 x 80 mm (4" x 3")
Minimum order 50 pcs

Template 2-colour	120 000 800
Template 3-colour	120 000 804
Template 4-colour	120 000 807

Badges 2-colour	120 000 801
Badges 3-colour	120 000 805
D. L 4 l.	420 000 000
Badges 4-colour	120 000 808
Heat Press Transfer	915 000 195
Heat Press Transfer	915 000 195

Name Transfer (minimum order 10 pcs) Order No. 120 120 000 902 Size max. 250 x 150 mm (10" x 6") Minimum order 50 pcs

Template 2-colour	120 000 810
Template 3-colour	120 000 811
Template 4-colour	120 000 812

Badges 2-colour	120 000 803
Badges 3-colour	120 000 806
Badges 4-colour	120 000 809
baages 4 colour	120 000 005
Heat Press Transfer	915 000 190

To select badge colours, please consider that white counts as a colour because it is the base colour from which all badges are created.

Thus, a badge with black lettering on a green background would be considered three colours.



Professional Shoes for flooring installers

"feel good and secure when working on the floor"

certificated according EN 20347

Professional footwear for flooring installers made from nubuck leather with absorbing orthopaedic leather inlay and replaceable insole.

- High level boarder sole to protect leather when working on knees
- Velcro fastener for quick and easy step in and out
- Antistatic, non-marking sole, oil-resistant, resistant against solvent, heat and stops nails from passing through the sole according to EN 20344
- Sole without profile, avoiding the spread of dirt and for easy cleaning
- Sole is very soft and flexible with outstanding shock absorbing characteristics for fatigue-proof working
- Available in sizes 40 47 (UK sizes 6.5 - 7.5 - 8 - 9 - 10 - 10.5 - 11 - 12)





Insole

Breathable and absorbing antistatic insole with distinctive ergonomic shape



Toe Protectors for boots. The plastic caps can be glued onto the leather with a special adhesive

Paris Tonical Control of the Control

to prevent wear and tear.

Professional Shoes

Size 40 -pair-	119 620 040
Size 41 - pair-	119 620 041
Size 42 - pair-	119 620 042
Size 43 - pair-	119 620 043
Size 44 - pair-	119 620 044
Size 45 - pair-	119 620 045
Size 46 - pair-	119 620 046
Size 47 - pair-	119 620 047

Insoles

Size 40 -pair-	119 611 040
Size 41 -pair-	119 611 041
Size 42 -pair-	119 611 042
Size 43 -pair-	119 611 043
Size 44 -pair-	119 611 044
Size 45 -pair-	119 611 045
Size 46 -pair-	119 611 046
Size 47 -pair-	119 611 047

consits of:

- 2 plastic caps
- Speacial adhesive
- Sand paper

Order No. 119 620 100

KNEE PROTECTORS

Medical Knee Pads

- Developed with health and safety in mind
- Give total support to the whole knee area
- Prevent tendon and cartilage damage

CE DIN EN 14404 certified!

Sold in pairs

Order No. 161 109 000



Knee Pads

Velcro closure strap

Deliver maximum comfort with a tough Cordura nylon outer layer and moisture-wicking inner lining

161 109 001

Knee protectors with plastic caps for carpets

Pair with velcro strap

Order No.	161 105 000

Pair with buckles

Order No. 161 105 500



Knee protectors with rubber caps for hard surfaces

Pair with velcro strap

161 106 000 Order No

Pair with buckles

161 106 100 Order No.





Super Soft Kneepads

- Comfortable neoprene is 100% washable and less likely to stick and cause rashes
- Strong Velcro front fastener stays in place and allows free movement
- Non-marking

Light Version

- Urethane coating for added protection and durability
- Very light for maximum comfort
- Ideal when wearing shorts

Order No. 161 123 000



Leather Version

- Heavy duty
- Bigger in size
- With added leather

Order No. 161 124 000







GEL™ Knee Pads

Long life with air cushioned GEL™-core

- Strong nylon surface
- Extra thick protective padding

Comes in three different cap finishes for all work areas

CE DIN EN 14404 certified!

FREESTYLE GEL

with velcro fastener

Comes with a strong, smooth cap making turning and sliding on your knees easier Order No. 161 120 100



NORMAR GEL™

with hook fastener

Rubber coated caps prevent marking hard surfaces

Order No. 161 122 000

FLEXLINE GEL™ with hook fastener WebStrip cap protects delicate surfaces

161 121 000





Recommended by

Occupational Health

Physicians and

Physiotherapists

Knee Protectors FENTO CE DIN EN 14404 certified!

- Support knees and lower legs
- Perfect fit
- Elastic straps avoid hitting the back of the knee
- Prevent back and knee problems
- Comfortable and secure
- Flexible
- 100% waterproof
- Non-marking surface

Knee Protectors FENTO 200

pair, weight 250 gr

Order No. 161 112 000

Spare straps (2pcs)

Order No. 161 112 100



Knee Protectors FENTO 400

pair, weight 370 gr

Order No. 161 113 000

Spare straps (4pcs)

Order No. 161 112 200



Set of 2 pcs

Order No.



Knee Pads Insertable into trousers

Knee Pads pair

161 100 999 Order No.

Knee Pads straight edge pair Order No. 161 101 999













KNEE PROTECTORS

MATRIX Knee Cushions Fit directly into pockets of work trousers

certified in accordance to CE DIN EN 14404

Sprung's patented leaf spring and honeycomb construction distributes the weight evenly over a larger area.

Awarded with the SATRA Prize for Innovation 2012!

When kneeling on the hardest or most uneven surfaces the recesses in honeycomb structure fit over rough surfaces and help prevent objects such as screw or nail heads, grit and small stones from penetrating the knee.

Curved sides wrap around the knee when pressure is applied, giving great stability and a customized fit, preventing slippage.

Hard wearing dual material cover with soft fabric to kneel on and tough Cordura as an extra line of defence against sharp objects.

MATRIX knee cushions are designed to last 10 times longer than ordinary foam knee pads.

MATRIX knee cushions are washable without loss of performance.

Compatible with pocketed work trousers for slide-in knee pads.

sold in pairs

161 106 600 Order No.





Knee Pads Foam Pair with Velcro fasteners

Order No. 161 102 000



with rubber padding Pair, black, with strap and buckle

Order No. 161 101 100

161 103 001 Spare straps, short



Knee Pads

Pair, black with rubber padding

Order No.	161 103 000

Spare straps, short 161 103 001

Spare straps, long 161 103 002



Order No. 161 104 000





ACCESSORIES

Back Support Belt

For carrying heavy loads or while bending forward. Elastic material ensures normal movement. Easy Velcro fastening.

Size M	161 100 980
Size L	161 100 984
Size XL	161 100 983
Size XXL	161 100 986



Leather Knife Sheath For 1 Knife

Suitable for Flipper knives, SILVER knives, GREEN knives or HARLEKIN knives (Knife and holster not included)

Order No





For 2 Knives

Two knives: one with straight blade and one with a hooked blade. Always ready to use.

(Knife and holster not included)

Order No. 262 040 018





Professional Flooring Booties

Take customer satisfaction to a new level and enhance your professional image with these high quality, non-skid shoe and boot covers.

Many cost-saving uses:

- New carpet installation
- Oiling parquet floors
- Assessments
- Doing final walkthroughs on flooring jobs
- Installing cove bases
- Floor cleaning services

CLOTH BOOTIES

For parguet floors and other hard surface flooring

Absorb liquids and are slip resistant

Pack of 10 pairs

Order No. 119 600 000

VINYL BOOTIES

For carpet and other textile flooring or wet hard surface flooring Water and slip resistant

Pack of 10 pairs

Order No. 119 601 000







WORK PROTECTION

Grip-Gloves with burling

=	
Size 9 (pair)	119 900 009
Size 10 (pair)	119 900 010
Size 11 (pair)	119 900 011



Cut protection gloves

Cut Level 3

100% cut protection fibre with silicone-free PU-coating

Size 10 (pair)	119 910 010
Size 11 (pair)	119 910 011



PVA Gloves

for use with the GLUKON Spray Adhesive

Flexible lightweight protective glove with a PVA coating on knitted lining. Especially for use with aggressive organic solvents.



Size 9 (pair)	119 081 000
Size 10 (pair)	119 082 000

INFO: PVA material (polyvinyl alcohol) is water soluble and should not come into contact with water

Work Gloves

Order No. 119 050 000

Leather with fur lining

Order No. 119 060 000



Floor Layers Gloves

With Techno Grip™ for better grip and protection

Model "Feeling"

With open fingertips for a better grip

Size L	119 800 100
Size XL	119 800 200



Model "Action"

Heavy duty for use with rough materials

Size L	119 700 100
Size XL	119 700 200



Earmuffs

New with strong metal bar

Lightweight ear protection with flat, adjustable and revolving ear pads. One size fits all.

In belt pouch

Order No. 440 030 000



Earmuffs

With built-in radio

Noise Ilimit 82 dB(A). Comfortable fit with asymmetrical shape.





General Purpose Goggles

Clear polycarbonate goggles with an adjustable frame to protect your eyes when sanding, drilling, etc.

440 060 000



Banded Earplugs

Disposable Noise limit 34 dB(A). Comfortable earplugs to protect hearing.

119 500 050

Box with 200 pcs and band	
Order No.	119 500 000
Box with 50 pcs and band	



Face Masks

Order No.

Protect from dust, fog and smoke

Dust Mask Model 2495, Protection Level FFP2D With SoloBand® Climate-Valve® EN 149:2001, PVC Free

- New FFP mask with SoloBand® and active form approved, Dura Mesh outer lining
- Climate Valve® and a comfortable nose seal
- Easy to put on and off even with gloves.
- Versatile for a variety of jobs.





Dust Mask Model 3505 Protection Level FFP3 SD

Active Form with Climate Valve®, PVC Free

- Protects and reduces risk from hazardous wood dust
- Large filter area and new folded filter reduces cost and increases durability
- Perfect fit with nose seal
- Can be used multiple times

Pack of 5 pcs

119 300 000 Order No.



Work Protection Kit

Protects from fumes, dust and steam

Protection against dust and fumes coming from paints, varnishes, adhesives, and sealants

Complete with: 1 Reusable mask frame (size M)
2 Gas filters A2
2 Filter PD SL
2 Filter Holders Plastic case

Order No 119 400 000

Replacement Parts:

Mask frame 8002 119 400 100

Gas filter A2 (10ncs) 119 400 200

Filter P2 SL (8 pcs) 119 400 300

Filter Holder (10 pcs) 119 400 400

- Economical mask system with reusable frame and disposable filters
- Maintenance free breathing valves are part of the filter and will be renewed with every filter change





SUBFLOOR- AND SURFACE TREATMENT

- SANDING & GRINDING MACHINES
- VACUUM SYSTEMS
- FLOORING REMOVAL
- STIRRING TOOLS
- MOISTURE METERS
- ACCESSORIES







SANDING MACHINES AND ACCESSORIES

SCREED, ASPHALT, AND PLASTER SANDING OLD FLOOR SURFACE REMOVAL

Columbus

The Columbus simply and effectively removes all unwanted subfloor materials

This machine will mill, grind and sand your floor surface while creating a minimum of dust, helping to maintain a healthier working environment.

The strong design and well-built construction of the Columbus ensures long machine life and good reliability.

By raising and lowering the lever, the machine glides across the surface in semicircles. All types of plaster, screed, asphalt and adhesive along with small surface irregularities can be removed from the subfloor with ease.

The wide range of sanding plates make the Columbus suitable for all types of floor surfaces. The machine is unsurpassed in saving time and effort, with sanding plates, discs and brushes changeable in seconds.

The 3-gear planetary transmission is designed to cope with the toughest tasks.

Included with Model 135, 145 and 155.

Work in a nearly dust-free environment with the MULTI-VAC dust extraction ring and JANVAC 1600 dust extractor.



Pictured is the Columbus with MULT-VAC I dust extraction ring and JANVAC 1600-H dust extractor.

Sanding plates and dust extractors are sold separately.



Model 135 SH 1200 Watts Model 145 SH 1500 Watts Model 155 S 2000 Watts



230 V 112 455 000

120 V 112 455 600

 TECHNICAL SPECIFICATION

 Power supply
 230V or 120 V

 Motor power
 1200 Watt (1.5 hp)

 Working width
 Ø 375 mm (14 ¾")

 Speed
 140 rpm

38 kg (84 lbs)

Weight



230 V 112 560 000

120 V 112 560 600

 TECHNICAL SPECIFICATION

 Power supply
 230V or 120 V

 Motor power
 1500 Watt (2.0 hp)

 Working width
 Ø 375 mm (14 ¾²)

 Speed
 140 rpm

 Weight
 42 kg (93 lbs)



230 V 112 750 000

Dust Extraction System MULTI-VAC I

This vacuum system was developed with the latest 2-channel suction system.

When used in combination with a strong vacuum cleaner like the JANVAC, grinding or sanding can be done in a nearly dust-free environment.

Dust Extraction System MULTI-VAC II for SPEEDTRONIC see page 16

Dust Extractor JANVAC 1600 with suction pipe see page 30

Dust Extraction Ring MULTI-VAC I

Fits on Columbus Machines Models 135, 145, 155

CONTENTS: Dust ring with closure-ring, velco straps, 2 suction hoses and T-adapter

Order No. 113 700 000

Spare Parts for MULTI-VAC I

Velcro Strap 38x1530mm (1 3/8"x 5')

Order No. 113 700 100

Seal with pipe ring and spring

Order No. 113 700 250

Special Equipment

Vacuum Hose Adapter Ø38/50 for connecting to JANVAC 3200/4000 Order No. 115 097 300



Picture shows columbus with dust extraction ring MULTI-VAC I

SANDING MACHINES AND ACCESSORIES

columbus

Speedtronic

SPEEDTRONIC 2200 Watts

Great sanding power with adjustable speed control from 80 to 400 rpm

Work efficiently with ideal sanding pressure, removing adhesives and sanding levelling compounds, concretes and parquet floors.

With the included additional weights, sanding pressure can be varied according to surface.

The machine is also designed for parquet requirements and can be perfectly used for intermediate sanding and fine sanding. The infinately adjustable speed gives quick sanding results, making the machine very efficient.

The machine can also be effectively used for cleaning and maintenance.

The SPEEDTRONIC 2200 can also be quickly dismantled for easy transport.

TECHNICAL SPECIFICATION

Power Supply
Motor Power
2200 Watt (3hp)
Working Width ca
Speed
Weight
with additional weights
without additional weights

2200 Watt (3hp)
Ø 375 mm (14 ½")
80-400 rpm
Weight
with additional weights
51 kg (112lbs)

Includes additional weights. Sanding discs

Order No. 112 770 000

Dust Extraction Ring MULTI-VAC II Fits onto SPEEDTRONIC

CONTENTS: Dust Ring with closure-ring, velco straps, 2 suction hoses and T-Adapter

Order No. 113 720 000

Spare Parts for MULTI-VAC II

Sealing Sleeve

Order No. 113 720 090

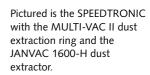
Distance Sleeve

for use with the star wheel grinding plate

Order No. 113 720 095



anva





Multi-Disc Shuttle III ®

With 6 Satellites to hold 6 sanding- or grinding plates

Get the maximum power from your sanding machine



The new Multi-Disc Shuttle can be used with 3 or 6 Satellites. (Multi-Scraper always has 6 Satellites)

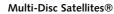
Reverse direction of satellites with 500 rpm

- 4 times the speed of the shuttle

Improved version: ball bearing, steel satellite discs

For Models 135, 145 and 155

Order No. 112 360 900



for Multi-Disc-Shuttle II + III (Six satellites per shuttle required)

MULTI-TITAN Satellite

With hard metal fragments for grinding of hard surfaces

Grit 10	112 360 200
Grit 2	112 360 250
GIIC Z	112 300 230





MULTI-STAR Satellite

Created to sand and remove glue, paint and coatings

Order No.	112 360 600
Spare Star-wheels (se	t of 12 pcs)
Order No.	112 360 650



MULTI-PAD Satellite

for holding velcro sanding discs

Order No. 112 360 100



Order No. 112 360 150





MULTI-SCRAPER Satellite

Designed to remove glue underneath carpets or levelling products.

Order No.	112 360 500

Replacement HM-Insert for Multi-Scraper Order No. 112 360 510



Velcro Sanding Paper Ø105 mm (4 1/8") pack of 50

pack of 50	
Grit 40	112 359 110
Grit 60	112 359 111
Grit 80	112 359 112
Grit 100	112 359 113
Grit 120	112 359 114

Velcro Sanding Paper Ø105 mm (4 1/8") Premium Quality ZIRCON

Fremium Quality ZINCON			
Grit	24	pack of 25	112 359 130
Grit	36	pack of 25	112 359 131
Grit	40	pack of 50	112 359 132
Grit	60	pack of 50	112 359 133
		. (50	
Grit	80	pack of 50	112 359 134
Crit	100	pack of 50	112 359 135
Grit	100	pack of 50	112 335 133
Grit	120	pack of 50	112 359 136
•	0	pack of 50	

MULTI-STONE Satellite

Ideal accessory to sand cement foundations. Eliminates brush marks and surplus material.

Order No.	112 360 400



Velcro Screen Pad Ø105 mm (4 1/8")

pack of 23	
Grit 80	112 359 120
Grit 100	112 359 121
Grit 120	112 359 122
Grit 150	112 359 123

MULTI-DIAMOND Satellite

With diamond segments for sanding and roughening of hard floors

Order No.	112 360 300



Spare Satellites for Multi-Disc Shuttle I

(with 5 satellites)

MULTI-PAD Satellite

Order No. 112 359 100

MULTI-TITAN Satellite

Order No. 112 359 200

MULTI-DIAMOND Satellite

Order No. 112 359 300

MULTI-STONE Satellite

Order No. 112 359 400

MULTI-SCRAPER Satellite

Order No. 112 359 500

Replacement Parts HM-Inserts for Scraper Order No. 112 359 510

Grinding Plates for Models 135, 145, 155 and SPEEDTRONIC

Grinding Plate with Felt

For holding sandpaper discs, also suitable for compressing adhesive on PVC/Linoleum type floor coverings

i ve, Emoleum type nooi	coverings.
Distance ring included	
Ø 375 (14 ¾")	112 300 600
Felt Plate	
Ø 375 (14 ¾")	112 300 002
Ø 430 (17")	112 801 002
Spare Parts	
Allan Screw	112 200 003
Hex Driver	112 200 006
Disc Wheel	112 200 004
Distance Ring	112 200 005



Universal Plate

Distance ring included.

For use with sandpaper discs, sanding gauze discs and abrasive pads.

Ø 375 (14 ¾")	112 334 100
Rubber-coconut disc	
Ø 375 (14 3/4")	112 334 001





Grinding Plate with Rubber Surface

for holding sandpaper Ø 375 (14 3/4") 112 306 000

Spare Rubber Plate Ø 375 (14 ¾") 112 306 010



Pad Mounting Plate

For mounting of sanding mats and pads to take grinding gauze.

-	
Ø 406	783 000 042
Walan Ta	
Velcro Top	
Ø 406 (16")	783 000 043
Velcro Top (previous v	version)
Ø 375 (14 ¾")	783 000 041
Ø 430 (16 3/4")	112 807 001



Black Pad (for fixing grinding gauze) 783 000 015 Ø 410 (16")

Abrasive Disc

Thin disc with scattered hard metal fragments welded to the surface. For roughening the surface of anhydrite and screed. Also suitable for levelling surface irregularities.

112 815 000

Ø 375 (14¾")	
Grit 14	112 308 000
Grit 24	112 308 024
Grit 36	112 308 036
Ø 400 (1 5 ¾") non co	olumbus machines
Grit 14	112 520 000
Grit 24	112 520 024



Columbus DIA-DISC Grinding Plate

The new Columbus DIA-Disc grinding plate with PCD inserts for use with your Columbus Machine

With especially designed high quality diamond grinding segments to increase the capacity and efficiency of your Columbus Machine in terms of subfloor preparation.



Main uses:

Grinding of screed, removing sinter surfaces (anhydrite), adhesive residues, levelling compounds, thin coatings and painted surfaces

Comes complete with 5 PCD Head Segments

Order No. 112 381 000

Spare PCD Head Segment

for Columbus DIA-DISC Grinding Plate Extremely powerful diamond grinding tool for versatile use on subfloors and surfaces

Order No. 112 381 050



Grinding Plate

With 6 rectangular, replaceable grinding stones 75 x 90 mm (3 x 31/2")

For grinding plaster and levelling compound, removing residual paint and gypsum and smoothing slight unevenness

Ø 375 (14 3/4") 112 332 000

Replacement Stone with tapped hole Grit 20 161 515 003



Grinding Plate Grit 16

With 5 truncated, conical stones

For grinding screed, hard plaster, asphalt and concrete. Good grinding rate due to high area edge width of hollow conical stones. Removes unevenness, soft spots, coatings and residual filling plaster.

Ø 375 (14 ¾") 112 346 000

Replacement Parts

Grinding Stone, Grit 16 112 346 001



Plate with 6 pot brushes

For removing the metallic layer that builds up between anhydrite and magnesite screed materials. Also for the removal of residual foam backing, plaster splatter, residual paint coatings, adhered underlay, etc.

Ø 375 (14 ¾") 112 322

Replacement Parts 112 321 003 1 piece

Steel Brush Wire length 45 mm (13/4")

For removing foam backing, adhered residual underlar and carpet backing for industrial floor cleaning.

Ø 375 (14 3/4") 112 319 000





Ø 430 (16 3/4")

Grit 14

Grinding Plates for Models 145SH, 155 and SPEEDTRONIC

Abrazor Diamond Plate

With 5 diamond cups on ball bearings

For superior grinding, sanding and bevelling on hard surfaces like concrete and coated levelling compounds. The 5 diamond cups are stabilized so that they work in unison.

Ø 375 (14 ¾") 112 357 000

Diamond Cup

(1pcs) 112 357 100



Hexa Plate

With 6 diamond segments

For grinding hard surfaces such as concrete or levelling compounds. Larger area coverage makes this plate more effective than other diamond plates, especially when grinding plaster and anhydrite screed.

Ø 375 (14 3/4") 112 353 000

Replacement parts

Diamond segment complete with input unit 112 353 020

Replacement Diamond Segment

112 353 010



Star Wheel Grinding Plate

With 5 rotating heads, each with 20 wheels

For effective scraping, peeling and removing adhesive and various coatings, as well as thin set and mastic.

112 339 000 Ø 375 (14 3/4")

Replacement parts

Grinding Head, complete 112 339 100

Set of 20 Grinding Wheels 112 339 110



Grinding Plate

With 8 titanium-coated insets

For removing residual adhesive (also bitumen) or other adhered surface covering material. The hard metal inserts can be adjusted to make use of all four cutting edges in turn. Each inset is usable on four sides.

Ø 375 (14 ¾") 112 343 000

Replacement Parts Hardmetal Inset 112 343 001 set of 8



Hexa Plate With 12 Carbide hexapins

Designed with a replaceable, abrasion resistant, four-sided carbide insert for scraping and removing coatings and paints from concrete surfaces.

Ø 375 (14 ¾")	112 355 000

Replacement	parts

Carbide Hexpin	112 355 020
Carbide Insert	112 355 050
Pin	112 355 005
Spring	112 354 006



Grinding Plates for SPEEDTRONIC only

QUICK-CHANGE Base Plate

For mounting of QUICK-CHANGE diamond or PCD grinding segments.

(Segments are not included)

112 380 000 Order No.



Through the conical bearing, QUICK-CHANGE segments can be easily pushed into the recess and secured or released with a plastic tip hammer.



Mounting ring for QUICK-CHANGE base plates For upgrading the PCD grinding plate

Order No. 112 380 100



QUICK-CHANGE segments

For each plate 5 pieces are required

QUICK-CHANGE diamond segment YELLOW grit 14

Diamond grinding tool for effective sanding of mineral surfaces such as medium hard to hard screed and concrete. Ideal for leveling rough surfaces.

112 999 514 Order No.

further grits see page 25



QUICK-CHANGE PCD segment

Very rugged and strong diamond tool for restoration work.
Highly effective grinding capacity without clogging up.

Removing stubborn adhesives, spackling compound, coatings and residues, sanding screed and concrete as well as leveling floors

112 380 010



QUICK-CHANGE PCD head segment

Extremely powerful diamond grinding tool for versatile use on

subfloors and surfaces

Main uses:

Sanding screed surfaces and concrete, removing sinter surfaces (i.e. anhydrite), coatings and painted surfaces.

Order No. 112 380 020

further segmentssee page 25

Hammer Ø 30 mm - recoilless for careful replacement of the QUICK-CHANGE segments. Avoids damage to the base plate or on the segments.

262 469 030 Order No.



Grinding Plate with 5 HM castors

Each castor is mounted with a ball bearing and fitted with 30 carbide tips.

For grinding coatings, epoxy and smooth concrete and screed surfaces.

Order No 112 390 000



Replacement parts

Spare Roll with 30 carbide tips including bolts

112 390 100 Order No.









Sandpaper double-sided

Pack of 10 pcs	(price per pcs)
Ø 375 (14 ¾") for Mod	.135/145/155
Grit 12	112 309 000
Grit 16	112 311 000
Grit 24	112 312 000
Grit 30	112 313 000
Grit 40	112 314 000
Grit 60	112 315 000
Grit 80	112 316 000
Grit 100	112 317 000
Grit 120	112 318 000

Ø 430 (17")	for non Columbus machines
Grit 16	112 611 000
Grit 24	112 612 000
Grit 30	112 613 000
Grit 40	112 614 000
Grit 60	112 615 000
Grit 80	112 616 000
Grit 100	112 617 000
Grit 120	112 618 000

Ø 400 (16") for non 0	Columbus machines
Grit 16	112 511 000
Grit 24	112 512 000
Grit 30	112 513 000
Grit 40	112 514 000
Grit 60	112 515 000
5 !! 00	442 545 000
Grit 80	112 516 000
C !! 400	442 547 000
Grit 100	112 517 000
C-11 420	442 540 000
Grit 120	112 518 000



Sandpaper double-sided full plastic, red

full plastic, red	
Pack of 10 pcs	(price per pcs)
Ø 375 (14 ¾")	Mod.135/145/155
Grit 12	112 324 000
Grit 16	112 310 000
Grit 24	112 325 000
Grit 30	112 326 000
Grit 40	112 327 000
Grit 60	112 328 000



Grinding Gauze

Pack of 10 pcs	(price per pcs)
Ø 410 (16") for Mod.135/	'145/155
Grit 60	783 000 045
Grit 80	783 000 047
Grit 100	783 000 050
Grit 120	783 000 055
Grit 150	783 000 057
Grit 180	783 000 060
Grit 220	783 000 062
UIIL 220	765 000 062
Grit 320	783 000 064
UIIL 320	703 000 064



Sanding Mats

Gr. 40 coarse for sanding wood Gr. 80 medium for "between treatment" sanding Gr.280 fine for cutting sealed floor surfaces for Mod.135/145/155

Grit 40	783 000 140
Grit 80	783 000 180
Grit 280	783 000 280





Pads for Columbus Machines

Pad BLACK	For fixing griunding gauze and cleaning
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rau brown For removing stubborn of	Pad BROWN	For removing stubborn of	dirt
------------------------------------	-----------	--------------------------	------

Pad BLUE For cleaning

Pad RED For cleaning and polishing (medium)

Pad GREEN For cleaning
Pad BEIGE For oiling

Pad WHITE For polishing of lino or PVC floors and oiling

Pad GREEN (Micro) For mirror finish

Sheep wool For mirror finish

Columbus Mod.125

Polyester Pads Ø (thick)	320 (12 ½")	Normal-Pads (thin)	s Ø 320 (12 ½")
brown	782 000 010	black	782 000 070
red	782 000 030	green	782 000 080
white	792 000 040	haiga	782 000 090

Columbus Mod.135/145/155

and SPEEDTRONIC	<u>-</u>		
Polyester Pads Ø 4' (thick)	10 (16")	Normal-Pads (thin)	Ø 410 (16")
black	783 000 360	black	783 000 015
brown	783 000 370	brown	783 000 017
blue	783 000 380	green	783 000 016
red	783 000 390	beige	783 000 019
white	783 000 400	white	783 000 018

Thermopad E 430/ Columbus Mod.165

Polyester Pads Ø 43 (thick)	30 (16 7/8")
brown	112 807 023
red	112 807 025
white	112 807 026
green (microfibre)	112 820 000
Sheep wool	112 821 000

Normal-Pads \emptyset 430 (16 7/8") (thin)

black	112 807 015
beige	112 807 030

BS 250 Sanding machine

Sanding machine with Ø 250 mm (9 7/8") working width for effective surface preparation of small and medium-size floors

For floor levelling, pre-coat preparation, removal of coating defects or adhesives

SPECIAL FEATURES:

- Single-head grinding machine Ø 250 mm (9 7/8")
- Designed for small to medium-size horizontal surfaces
- Can grind right up to the edge
- Dust free when connected to a dust extractor such as JANVAC
- Adjustable grinding depth
- Easy and comfortable to use, no vibrations

Includes 50mm dust extraction connection for JANVAC dust extractor.

Order No. 112 980 000

TECHNICAL SPECIFICATION		
Power supply	230 V	
Motor power	2200 W (3 hp)	
Working Width	250 mm (9 7/8")	
Disc speed	1440 U/min	
Weight	70 kg (154.3 lbs)	



BG 250 E Grinding Machine

Professional subfloor preperation of concrete, plaster, screed and asphalt for small and medium sized surfaces.

For levelling concrete and asphalt, preparing coatings, grinding and removing coatings, paints and old adhesives

SPECIAL FEATURES:

- High quality and performance for professional demands
- Dust-reducing system when used with dust extractors such as JANVAC 3200 and JANVAC 4000
- Special coupling for ideal grinding pressure
- Ready to use and easy to operate
- No vibrations
- No additional manual treatments necessary
- Grinds up to 2 cm to the wall and 10 cm to corners

Delivery complete with two additional weights of 6 kg, without grinding discs

Order No. 112 942 000

TECHNICAL SPECIFICATION 400V, 50 Hz, 16A Power Supply Motor Powe 5,5 kW (5 ½ hp) 2000 rpm Speed Weight Working Width

126 kg (278 lbs) Ø 250 mm (9 7/8") 1250 x 500 x 1000 mm (4' 1 1/4" x 1' 7 11/16" x 3' 3 3/8")



Accessories Ø 250 mm for BS-250 and BG 250-E

Star Diamond Grinding Plate

Blue hard bond for soft floors

Order No. 112 942 100

Green medium bond for varying hard floors

Order No. 112 942 200

Red soft bond for hard concrete surfaces Order No. 112 942 300

Black very soft bond for very hard concrete surfaces Order No. 112 942 400



PCD-Grinding Plate GOLD

with 12 PCD segments and 6 spacer

Order No. 112 942 500



PCD Grinding Plate

with 4 exchangeable PCD-inserts

very aggressive tool with high removal performance on concrete or levelling compounds

great for the removal of coatings, compounds, adhesives and flooring residues



Spare PCD-insert RH

Order No.



equipped with 4 exchangeable PCD split button segments Allround-tool for great removal results

112 985 300







TRI-VARO 430 **Triple Head Sanding Machine**

The adjustable speed of 300-980 rpm makes the TRI-VARO 430 suitable for a wide variety of applications.

The compact design enables optimized handling that makes this machine unique all-around.

This efficient machine with its ergonomic and easy handling is designed for heavy duty and professional use.

MAIN USES:

Order No.

- Grinding and polishing all types of concrete
- Sanding and levelling compounds
- Removing old adhesives
- Removing paints and coatings
- Sanding parquet and pre-finished parquet

TECHNICAL SPECI	FICATION
Power Supply	230 V
Motor Power	2200 W (3 hp)
Grinding Width	430 mm (16")
Grinding Discs	3 x Ø 178 mm (7")
Speed	300-980 rpm
Total Weight	88 kg (194 lbs)
Weight Motor:	55 kg (121 lbs)
Weight Handle:	33 kg (73 lbs)
Tank capacity	9 L
Cable length	18 m (57 ft)

comes complete with

comes complete with Suction Hose - Water Tank

- Suction Hose
- Water Tank
- 3 QUICK-CHANGE Base Plates Ø 178 mm (7")
- 3 Velcro Mounting Plates Ø 178 mm (7")



TRI-VARO 500 SE **Triple Head Sanding Machine**

The powerful Three-Head Sanding Machine has a flexible speed and 500 mm (19 3/4") working width, making it a top choice for subfloor preparation.

112 998 000

This efficient machine with its ergonomic and easy handling features is designed for heavy duty and professional use.

This single-phase frequency controlled machine can be used for a variety of purposes such as subfloor preparation, grinding and polishing of concrete floors, polishing and sanding of parquet and pre-finished parquet.

- Grinding and polishing all types of concrete
- Sanding and levelling compounds
- Removing old adhesives
- Removing paints and coatings
- Sanding parquet and pre-finished parquet

112 990 500

TECHNICAL SPECIFICATION		
Power Supply	230 V	
Motor Power	3000 W (4HP)	
Grinding Width	510 mm (20")	
Grinding Discs	3 x Ø 225 mm (9")	
Speed	300-1100 rpm	
Weight	162 kg (357 lbs)	
Water tank	16 L	
Cable length	18 m (57 ft)	

Optional Accessories

Order No.

Addtional Weight 22 kg (48.5 lbs)

112 990 010



TRI-VARO 650 SE Triple Head **Sanding Machine**

This powerful and versatile machine is suitable for medium and large surface areas.

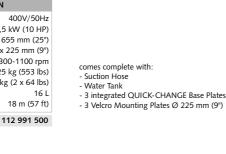
With its variable speed settings and extensive accessory programme the TRI-VARO 650 is an extremely versatile machine.

The machine's high performance guarantees efficiency and comfortable operation.

MAIN USES:

- Grinding and polishing all types of concrete
- Sanding and levelling compounds
- Removing old adhesives
- Removing paints and coatings

TECHNICAL SPECIFICATION		
Power Supply	400V/50Hz	
Motor Power	7,5 kW (10 HP)	
Grinding width	655 mm (25")	
Grinding disc -Ø	3 x 225 mm (9")	
Speed	300-1100 rpm	
Weight	225 kg (553 lbs)	
Additional Weight	2x 29 kg (2 x 64 lbs)	
Water tank	16 L	
Cable length	18 m (57 ft)	
Order No.	112 991 500	



Optional Accessories

Addtional Weight 29 kg (64 lbs)

112 991 915

TRI-VARO 760 SE **Triple Head Sanding Machine**

The TRI-VARO 760 SE offers forced belt-driven planetary movement and floating tool heads.

The power and weight of the machine in combination with the three 335 mm (13.5") tool discs offers high performance even on continuous operation.

Main Applications:

- Removal of coatings, compounds and adhesive residue
- Grinding of concrete or compounds for subfloor-prep before coating

112 994 500

Sanding and polishing of concrete and compound design floorings

comes complete with: - Suction Hose - Water Tank

Levelling in renovation areas

TECHNICAL SPECIFICATION		
Power Supply	400V/50Hz	
Motor Power	11,0 kW (15 HP)	
Grinding width	765 mm(30")	
Grinding disc -Ø	3 x 335 mm(13.5")	
Speed	300-1100 rpm	
Weight	301 kg (664 lbs)	
Additional Weight	2x 29 kg (2 x 64 lbs)	
Water tank	20 L	
Cable length	18 m (57 ft)	

Optional Accessories

Order No.

Addtional Weight 29 kg (64 lbs) Order No. 112 991 915

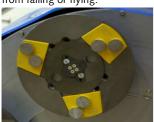


SANDING MACHINES AND ACCESSORIES

Special Features of the new SE-Series TRI-VARO 500 SE - 650 SE - 760 SE

All LAVINA SE machines have forced belt-driven planetary movement and new floating heads with QUICK-CHANGE tools, allowing tools to be mounted directly onto the heads, with no additional plates necessary! (Velcro heads will still be required for attaching Velcro-backed tools.)

New security plate locks also add an extra measure of safety, preventing QC tools and heads from falling or flying.



Velcro heads are mounted directly onto the base plate.



A new power cable attachment connects to the top of the machine near the handle, allowing the operator to easily remove the plug and cable when work is complete, for added security on job sites.





Machines feature a completely new non-clogging water spraying system, including a pump, which allows the operator to choose between internal spraying or spraying directly in front of the machine.





Machines are equipped with an upgraded belt tensioner, a belt inspection cover, and a new belt replacing tool.

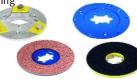


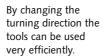


Special Features TRI-VARO 430

Extensive accessory programme

- Various PCD insets for renovation
- Metal and plastic coated diamond tools
- Widia split plate
- Star wheel grinding plate
- Velcro plate for use on parquet flooring







Special Features TRI-VARO 650 SE+760 SE

The base of the machines now feature NEW, EXCLUSIVE U-JOINT TECHNOLOGY - an additional axis, which provides the machine with added flexibility, allowing the entire base to move and "float" in any direction over the floor.





Technical Specifications at a glance

	TRI-VARO	TRI-VARO	TRI-VARO	TRI-VARO
	430	500 SE	650 SE	760 SE
Power Supply	230 V	230 V	400V/50Hz	400V/50Hz
Motor Power	2200 W	3000 W	7500 W	11000 W
Grinding Width	430 mm	510 mm	655 mm	765 mm
Grinding Discs-Ø	3 x 178 mm	3 x 225 mm	3 x 225 mm	3 x 335 mm
Speed	300-980 rpm	300-1100 rpm	300-1100 rpm	300-1100 rpm
Total Weight	88 kg	162 kg	251 kg	301 kg
Additional Weight	<u> </u>	1 x 22 kg	2 x 29 kg	2 x 29 kg
Tank capacity	9 L	20 L	20 L	20 L
Cable length	18 m	18 m	18 m	18 m
Halogen Lamp	-	yes	yes	yes
Dimensions				
Length	1160 mm	1350 mm	1575 mm	1930 mm
Width	430 mm	540 mm	690 mm	805 mm
Height	1070 mm	1100 mm	1170 mm	1200 mm
Order No.	112 998 000	112 990 500	112 991 500	112 994 500

QUICK-CHANGE-Segments for rehabilitation

QUICK-CHANGE PCD Segments

Very rugged and strong diamond tool for restoration work. Highly effective grinding capacity without clogging up.

Removing stubborn adhesives, spackling compound, coatings and residues, sanding screed and concrete as well as leveling floors.

QUICK-CHANGE PCD Segment single-row with carbide web

112 380 010 Order No.



QUICK-CHANGE PCD Segment double-row with carbide web

112 380 030 Order No.



QUICK-CHANGE PCD Segment double-row without carbide web

112 380 040 Order No.



QUICK-CHANGE PCD Segment DUO

Heavy duty tool with spezial PCD base and an extra PCD-Split satbility bar





QUICK-CHANGE PCD head segment

Extremely powerful diamond grinding tool for versatile use on subfloors and surfaces

Main uses:

Sanding screed surfaces and concrete, removing sinter surfaces (i.e. anhydrite), coatings and painted surfaces.

Order No. 112 380 020



Accessories for surface treatment

Velcro Grinding Discs CALIBRA Ø 76 mm (3")

composed of a special hybrid ceramic bond designed for hard concrete for wet and dry application

red

for each treatment 9 (3	3x3) segments are require
Grit 30	112 990 263
Grit 50	112 990 265
Grit 100	112 990 266
Grit 200	112 990 267



QUICK-CHANGE Segments

QUICK-CHANGE diamond segments with one diamond head

YELLOW for sanding soft surfaces



YELLOW for sanding soft surfaces

QUICK-CHANGE

diamond segments with

two diamond heads

112 999 506 Grit 6 Grit 6 112 999 306 112 999 514 Grit 14 Grit 14 112 999 314 Grit 30 112 999 530 Grit 30 112 999 330 Grit 50 112 999 550 Grit 50 112 999 350 Grit 70 112 999 570 Grit 70 112 999 370 Grit 120 112 999 520 Grit 120 112 999 320

GRFY for sanding medium and hard surfaces



112 999 620

GREY for sanding medium and



RED for sanding very hard surfaces

Grit120

Grit 30 112 999 753

Grit 50	112 999 755
Grit 70	112 999 757
Grit 120	112 999 758

RED for sanding very hard surfaces

Grit 30 112 999 733 Grit 50 112 999 735 Grit 70 112 999 737

112 999 738

GOLD for sanding extremly hard surfaces

Grit 120

112 999 853 Grit 30 Grit 50 112 999 855 Grit 70 112 999 857

112 999 858

QUICK-CHANGE Tool Holder

Grit 120

Provides a solution for bolting QUICK-CHANGE tooling onto other manufacturers' plates and machines

Order No. 112 999 210



SANDING MACHINES AND ACCESSORIES

Accessories for

TRI-VARO 430

TRI-VARO 500/650

TRI-VARO 760



Diamond Velcro Disc for fine grinding

Diamond velcro disc for fine sanding of natural stone surfaces such as marble inter alia. For mounting onto the Velcro disc. (3 discs needed per machine)

TRI-VARO 430	Ø 178 mm (7")
Grit 50	112 996 005
Grit 70	112 996 007
Grit 120	112 996 012
Grit 220	112 996 014
Grit 400	112 996 016
Crit 600	112 006 010

TRI-VARO 500/650	Ø 230 mm (9")
Grit 50	112 990 305
Grit 70	112 990 307
Grit 120	112 990 312
GHT 120	112 990 312
Grit 220	112 990 322
Grit 400	112 990 324
Grit 600	112 990 326



Diamond Velro Sanding Ring for Polishing

resin-bond diamond pads with velcro backing for polishing of concrete surfaces - wet and dry application. For mounting onto the Velcro disc.

(3 rings needed per machine)

Grit 3000

TRI-VARO 430	Ø 178 mm (7")
Grit 50	112 998 580
Grit 100	112 998 590
Grit 200	112 998 510
Grit 400	112 998 520
Grit 600	112 998 530
Grit 800	112 998 540
Grit 1500	112 998 550

TRI-VARO 500/650	Ø 230 mm (9")
Grit 30	112 991 510
Grit 50	112 991 520
Grit 100	112 991 530
Grit 200	112 991 540
Grit 400	112 991 550
Grit 600	112 991 560
Grit 800	112 991 570
Grit 1500	112 991 580
Grit 3000	112 991 590

Resin bond diamond segment

for polishing concrete floors

for each treatment 9 (3x3) segments are required.

TRI-VARO 760	Ø 81 mm (3")
Grit 50	112 995 905
Grit 100	112 995 900
Grit 200	112 995 915
Grit 400	112 995 910
Grit 600	112 995 925
Grit 800	112 995 930
Grit 1500	112 995 920
Grit 3000	112 995 935



Premium Polishing Pads V-HARR for polishing and cleaning

112 998 560

featuring a special combination of felt, resin and diamonds for a premium shine. Also ideal for terrazzo and hard stone floors Dry use is strongly recommended. For mounting onto the Velcro disc.(3 rings needed per machine)

TRI-VARO 430	Ø 178 mm (7")	TRI-VARO 500/65
Grit 50	112 996 134	Grit 50
Grit 120	112 996 135	Grit 120
Grit 220	112 996 136	Grit 220
Grit 400	112 996 137	Grit 400
Grit 600	112 996 138	Grit 600
Grit 800	112 996 130	Grit 800
Grit 1800	112 996 131	Grit 1800
dit 1800	112 996 131	Unit 1800
Grit 3500	112 996 132	Grit 3500
Grit 8500	112 996 133	Grit 8500

TRI-VARO 500/650	Ø 230 mm (9")
Grit 50	112 990 134
Grit 120	112 990 135
Grit 220	112 990 136
G.11. 220	112330 130
Grit 400	112 990 137
Grit 600	112 990 138
Grit 800	112 990 130
Grit 1800	112 990 131
Grit 3500	112 990 132
GIIL 3500	112 230 132
Grit 8500	112 990 133

TRI-VARO 760	Ø 333 mm (13.5")
Grit 50	112 994 134
Grit 120	112 994 135
Grit 220	112 994 136
Unit 220	112 994 136
Grit 400	112 994 137
GIII 400	112 994 137
Grit 600	112 994 138
dire ooo	112 334 130
Grit 800	112 994 130
Grit 1800	112 994 131
Grit 3500	112 994 132
Grit 8500	112 994 133

Accessories for previous new SE-Series TRI-VARO 500 SE /650 SE/760 SE (3 discs needed per machine)



Mounting Plate

for velcro sanding discs

Ø 230 mm (9 1/16") - SE for TRI-VARO 500SE /650 SE

Order No. 112 995 350

Ø 335 mm (13 3/16") - SEfor TRI-VARO 760 SE

112 994 350 Order No.

Accessories for previous models TRI-VARO 430/500/650/760 (3 discs needed per machine)



QUICK-CHANGE base plate

(without QUICK-CHANGE segments)

Ø 178 mm (7") for TRI-VARO 430 112 999 300 Ø 230 mm (9") for TRI-VARO 500/650 112 999 500 Ø 343 mm (13.5") for TRI-VARO 760 112 999 700



Mounting Plate

for velcro sanding discs

Ø 178 mm (7") for TRI-VARO 430 Order No. 112 998 300

Ø 230 mm (9") for TRI-VARO 500/650 Order No. 112 995 300 Ø 343 mm (13.5") for TRI-VARO 760 Order No. 112 994 300



Widia Grit Plate with exchangeable Widia-ring

Removal of coatings, varnish & paint as well as residual adhesive and residual floorcovering. Roughening of industrial floors.



Ø 178 mm	(7") for	TRI-VARO	430
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Grit 14	112 998 450
Grit 24	112 998 460

Ø 230 mm (9") for TRI-VARO 500/650

Grit 14	112 995 450
Grit 24	112 995 460



Spare Widia-Ring

Grit 14	112 998 455
Grit 24	112 998 465

Spare Widia-Ring

Grit 14	112 995 455
Grit 24	112 995 465



PCD-Grinding Plate

With 6 PCD-Inserts

Ø 178 mm (7") for TRI-VARO 430 Ø 230 mm (9") for TRI-VARO 500/650 112 998 500 112 999 900 Order No.



Hammer Ø 30 mm - recoilless

For careful replacement of the QUICK-CHANGE segments. Avoids damage to the base plate or segments.

Order No. 262 469 030

FLOOR COVERING REMOVAL MACHINES

Hand Grinder HF 125

This compact, powerful machine grinds right up to the edge.

A nearly dust-free operation is guaranteed when connected to the JANVAC industrial dust extractor. (Suction hose included.)



TECHNICAL SPECIFICATION Power supply Power input 230 V 1400 W (1.9HP) Speed variable 2100-7500 rpm Working width 125 mm (4 7/8") 3.6 kg (7.9 lbs) Weight

Complete with:

- Container
- Suction casing Suction hose 3.5m (11") (without sanding disc)

114 200 000 Order No.

Accessories

Diamon Disc

Available in three different strengths for optimum adaptation to the processing material.

PCD Head Disc

With 6 PCD Split Buttons this disc is far more powerful than regular diamond discs.

Leaves smooth and even grinding results.

PCD Sanding Disc

Especially suited for the removal of coatings, bitumen and residuematerials that normally clog up diamond discs.



Order No. 112 992 100

Diamond disc - medium

Order No 112 992 200

Diamond disc - fine

Order No. 112 992 300



PCD Head Disc

Order No



PCD sanding disc

Order No. 112 965 401

Diamond Velcro Discs Ø 125 mm (4 7/8")

for grinding of mineral surfaces

Grit 600



Rubber velcro disc	(3)
Order No.	112 999 200

112 992 460

Velcro Sanding Discs see page 113

Velcro Polishing Discs Ø 125 mm (4 7/8")

Resin bond



Grit 50	112 999 100
Grit 120	112 999 110
Grit 220	112 999 120
Grit 400	112 999 130
dii: 400	112 333 130
Grit 600	112 999 135
Grit 800	112 999 140
Grit 1800	112 999 150
Grit 3500	112 999 160
Grit 8500	112 999 170

Hand Held Grinder HF 150 P

For accessing areas that are difficult to reach such as doorways and perimeters

Suitable for removing:

- Irregularities complete with dust extraction
- Residual adhesive housing with diamond studded disc
- Markings, especially epoxy with or without quartz content
- Laitance from anhydrite screed

Cover can be removed to ensure easy access to edges.

With suction port for dust extractors (see pages 30 and 31)



TECHNICAL SPECIFICATION 230 V or 120 V 2000 Watt (2.5HP) Power Supply Motor Power

6500 rpm Grinding Plate -Ø 125 mm (4 7/8") 8 kg (17.6 lbs) Weight without cae Weight with case 14 kg (30.9 lbs) Complete with case and dust extraction cover (extraction hose and sanding disc not included)

114 106 000

Spare / Optional Accessories



Diamond grinding plate

Order No. 114 101 000

Diamond grinding plate RAPTOR Ø 125 mm (5") Effective grinding with angled and self sharpening diamo segments.

Removes tough coatings on concrete (acrylic resin paint, latex, epoxy resin, epoxy with sand, bitumen).

Order No. 114 103 000

PCD Head Disc

This new PCD Head Disc can be used on the HF-150 P (with clear plastic dust-cowl) as well as on the HF-150 (with metal dust-cowl)



The height of both dust-cowls can be adjusted for best possible dust collection.

Order No. 114 101 200

FLOOR COVERING REMOVAL MACHINES

Hand Grinder HF180 Caddy

The solution for grinding and polishing edges, corners, stairs or small areas

The castors are designed to be adjusted very quickly up to stair heights of 22 cm by operating the quick release handles. No additional tools are needed.

An integrated spirit level which is mounted on the guide plate ensures that the CADDY always works perfectly horizontal.



TECHNICAL SPECIFICATION

230 V Power Supply Motor Power 1.5 kW 800-2400 rpm Speed, variable Working Width 180 mm (7") Weight approx. 11 kg

Comes in a carrying case with suction casing, castors with spirit level, QUICK-CHANGE guide plate (grinding inserts and foam plate are not included)

Order No. 114 036 000

Accessories for HF 180 Caddy:

QUICK-CHANGE

Base Plate Ø 178 mm (7'



QUICK-CHANGE Segments Grit 50, 70,120



see page 25

Mounting Plate for velcro

sanding discs



Ø 178 mm (7")

Order No 112 998 300

Sanding Discs Ø 178 mm (7") see page 113/114

MULTI-MASTER Handheld Sanding Machine

For corners and edges

When working on stone floors, the MULTI-MASTER is an ideal compliment for your sanding machine.

It is particularly efficient in sanding corners, edges and hard-to-reach areas.





HM sanding plate (triangular)

Shaped, carbide metal coating on both sides

Order No. 444 211 000



Order No. 444 200 001



Polishing Paper triangular shape	6
Grit 400	444 372 040
Grit 600	444 372 060
Grit 1800	444 372 180
Grit 3500	444 372 350



	10.000	
Grit 46	444 3	371 046
Grit 50	444 3	371 050
Grit 70	444 3	371 070
Grit 120	444 :	371 120
Grit 220	444 3	371 220
Grit 400	444	371 400
Grit 600	444	371 600



QUICK START Version

FEIN Multi-Master FMM 250 Q

in carrying case complete with

1 sanding plate, non-perforated

5 sanding pads each grit 60/80/120/180

1 Universal E-Cut Saw blade (44 mm)

1 HSS segment cutting blade

1 solid spatula

Order No. 444 386 000

TECHNICAL SPEC	CIFICATION
Power Supply	230 V
Motor Power	250 Watt (0.34 hp)
Vibration of disc	11,000-21,000 / min.
Weight	1.1 kg (2.4lbs)
Sanding Disc	80 mm (3 1/4")

DUST EXTRACTION

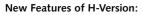
JANVAC 1600-H Dust Extractor

with GS-Certificate No. 5241016

Dust extractors are well suited for extracting sanding dust, cleaning building sites and vacuuming tools such as grinding machines and hand grinders.

Advantages of all JANVAC models:

- Self-cleaning Teflon-coated tube filter
- Main filter BIA Dust category M
- Micro filter BIA Dust category H14
- Continuous high suction
- Filter cleans itself during operation
- Low noise level
- Additional socket for machines with tracking and automatic power on
- Trolley frame with large wheels



- new electronic system with start-up and overrun drive
- improved fixation of turbine in chassis
- improved sound insulation
- H-classification, certified according to machine guidelines of 2010
- Releases acoustic signal when air flow in the hose is below 20m/sec.





STANDARD ACCESSORIES: Grey suction hose Ø 38 mm (1 3/8") Rolling floor nozzle 45 cm (1 ¾4") Suction Pipe, suction nozzle for joints

Order No. 115 095 400

Accessories Janvac 1600

Channel filter

Order No. 115 095 008

Fleece filter bag

TECHNICAL

Order No. 115 095 037

Antistatic Set Janvac 1600

Order No. 115 095 900

Spare Accessories 1600/2400

Floor suction nozzle with brush

Order No. 115 030 005

Floor Suction Nozzle - 45 cm (1 $^{\circ}$ 5 3 /₄") with rubber lips

Order No. 115 030 003

Groove Nozzle cone 40 mm (1 ½")

Order No. 785 000 021

Spare Rubber Lips, pair

Order No. 115 030 015

Spare brush inserts, pair

JANVAC

Order No. 115 030 505

Suction Pipe, grey 5m (16' 1/2")

Order No. 115 095 110

Adapter antistatic for Janvac 1600

To be used in combination with a mobile garbage bin. (MGB 120 l)

Order No. 115 093 050

Garbage Bin plastic blue, 120 L

Order No. 115 093 020

Reinforcement Cage for Garbage Bin
Order No. 115 093 030

Garbage Bag blue, 80 um foil, 120 L

(250 pcs)

Order No. 115 093 010

JANVAC



JANVAC

SPECIFICATION	1600-H	2400-Н	3200	4000
Power Supply	230 V	230 V	230 V	230 V
Motor Power	1.100 W (1.5 hp)	1.100 W (1.5 hp)	2.400 W (3.2 hp)	3.000 W (4.0 hp)
Motor pcs	1 x 1.100 W (1.5 hp)	1 x 1.100 W (1.5 hp)	2 x 1.200 W (1.6 hp)	3 x 1.000 W (1.3 hp)
Noise Level 1 m	<70 dB	<70 dB	<70 dB	<70 dB
Airflow max.	194 m³ (6851 ft³)	194 m³ (6851 ft³)	238 m³ (8405 ft³)	260 m³ (9181 ft³)
Hose -Ø (outside)	38 mm (1 3/8")	38 mm (1 3/8")	50 mm (2")	50 mm (2")
Hose length	4,0 m (13')	4,0 m (13')	5,0 m (16' 5")	5,0 m (16' 5")
Drum capacity	16 L	22 L	43 L	200 L
Bag capacity	14 L	14 L	28 L	_
Filter category micro filter	H according to	H according to	H according to	H according to
	EN 60335-2-69*	EN 60335-2-69*	EN 60335-2-69*	EN 60335-2-69*
Filter surface main filter	8.000 cm ² (8.61 ft ²)	14.000 cm ² (15.07 ft ²)	18.650 cm ² (20.07 ft ²)	18.650 cm ²
Filter type	teflon coated channel filter	teflon coated channel filter	teflon coated channel filter	teflon coated channel filter
Filtration efficiency micro filter	99,995%*	99,995%*	99,995%*	99,995%*
Height	795 mm (2' 7 9/32")	1.140 mm(3' 8 7/8")	1.320 mm (4' 4")	1.600 mm(5' 3")
Floor space	425 x 425 mm (1' 5" x 1' 5")	510 x 575 mm (1' 8" x 1' 101/2")	620 x 655 mm(2' x 2' 13/4")	820 x 1000 mm (2' 81/4" x 3' 3 3/8")
Weight	15 kg (33 lbs)	30 kg (66 lbs)	48 kg (106 lbs)	49 kg (108 lbs)

JANVAC

DUST EXTRACTION

JANVAC 2400-H Dust Extractor

Powerful dust extractor with large channel filter

Useful for trade and industry to extract health-jeopardizing dust.

- Protection frame for easy transport
- Underframe with large wheels

SPARE ACCESSORIES : Suction Hose Ø 38 mm - 4 m (1 3/8" - 13'), Rolling floor nozzle 45 cm (1' 5 3/4"), Suction pipe, nozzle for joints

Order No. 115 096 400

Accessories Janvac 2400 Plastic Bags, set of 50

Order No. 115 096 600



Janvac 3200 Dust Extractor

The dust extractor which removes large amounts of fine and hazardous dust.

Extractor complies with strict regulations for industry and building site use.

Suitable to be connected to large sanding machines (for example TRI-VARO 430) for sanding of screed, concrete, wooden floors and for cleaning large areas.

SPECIAL FEATURES:

- HEPA-Filter (BIA H14 filters 99.997% at 0.3 μ m)
- Trolley frame with large wheels
- Easy transport
- Electrostatic discharge

Complete with: Suction hose Ø 50 mm-length 5 m (2"-16' 5"), Suction pipe, rolling floor nozzle 50 cm(1' 7 5/8"), nozzle for joints, round brush, anti-static set

Order No. 115 097 000



JANVAC 4000 Dust Extractor

Versatile solution for industry and building sites where large amounts of fine dust can be collected directly inside the 200L barrel.

SPECIAL FEATURES:

- Self-cleaning Teflon-coated tube filter (BIA C-Category, BIA Dust category M)
- Continuous high suction
- Filter cleans itself during operation
- HEPA-Filter (BIA H14 filters 99.997% at 0.3 mm)
- Collection in plastic bag
- Sturdy frame design

STANDARD ACCESSORIES: Suction pipe, Suction hose, rolling floor nozzle, nozzle for joints, round brush, round nozzle, extension

Order No. 115 094 000





DUST EXTRACTION

Dustcontrol DC 1800

The DC 1800 is the vacuum cleaner suitable for general cleaning and source extraction from handheld power tools (with up to 5" suction casings) and small table saws.

ADVANTAGES:

- Steel bucket is ideal for the extraction of sharp objects
- Excellent performance and optimal weight
- Sturdy and compact construction

Standard Accessories:

Suction Hose \emptyset 38 mm - 5 m (1 3/8" - 16' 5"), suction pipe, floor nozzle, nozzle for joints, narrow tool and 10 plastic bags

Order No. 115 068 000



Dustcontrol DC 2900 P Model with plastic bag

ADVANTAGES:

- Separate plastic bag indicates fill level
- Plastic bag ensures no spillage of dust when exchanged
- Sturdy steel frame
- Large wheels for easy transport
- Improved handling

Standard Accessories:

Suction Hose Ø 38 mm - 5 m (1 3/8" - 16' 5"). Rolling Floor Nozzle B450/38, Handpipe \varnothing 38 mm (1 3/8"), Nozzle for Joints, Narrow Tool Ø 38 mm > 36 mm, 6 m (20') Cable, 5 Plastic Bags

Order No.	115 063 000

Plastic	bag
---------	-----

Ü	
Set of 10	115 063 010
Set of 50	115 060 600

Suction hose grey

length 5m (16') 115 060 130



Dustcontrol DC 2900 K Model with metal bucket

ADVANTAGES:

- Metal bucket is ideal for the extraction of sharp objects
- Sturdy and compact construction
- Large wheels for easy transport
- Improved handling
- Can be used on stairs

Standard Accessories

Suction Hose Ø 38 mm - 5 m (1 3/8" - 16' 5"), Rolling Floor Nozzle B450/38, Handpipe Ø 38 mm (1 3/8"), Nozzle for Joints, Narrow Tool Ø 38 mm >36 mm,

115 075 000

115 060 048

6 m (20') Cable

Order No.

Paper filter

for DC 2700/2800/2900 P+K

Paper filter 115 061 048

Polyesterfilter, washable 115 071 200

Micro filter 115 072 021

for previous Model DC 2500 P+K

Polyester filter, washable 115 060 200

Microfilter 115 060 021



TECHNICAL SPEC	DC 1800	DC 2900 P	DC 2900 K
Power Supply	230 Volt	230 Volt	230 Volt
Motor Power	1400 Watt (1.88 hp)	1400 Watt (1.88 hp)	1400 Watt (1.88 hp)
Motor pcs	1 x 1400 Watt (1.88 hp)	1 x 1400 Watt (1.88 hp)	1 x 1400 Watt (1.88 hp)
Noise level 1 m	68 dB	68 dB	68 dB
Air Flow max.	190 m ³ /h (248.51 yd ³ /h)	190 m ³ /h (248.51 yd ³ /h)	190 m ³ /h (248.51 yd ³ /h)
Hose -Ø (outside)	38 mm (1 3/8")	38 mm(1 3/8")	38 mm(1 3/8")
Hose length	5 m (16' 5")	5 m (16' 5")	5 m (16' 5")
Drum capacity	15 L	-	40 L
Bag capacity	-	20 L	-
Filter category micro filter	H (formerly K1/K2)	H (formerly K1/K2)	H (formerly K1/K2)
Filter surface fine filter	15000 cm ² (16.15 ft ²)	15000 cm ² (16.15 ft ²)	15000 cm ² (16.15 ft ²)
	folded filter, polester	folded filter, polester	folded filter, polester
Filtration efficiency fine filter	> 99,900%	> 99,900%	> 99,900%
Filtration efficiency micro filter	> 99,995%	> 99,995%	> 99,995%
Height	740 mm (2' 5 1/8")	1070 mm (3' 6 1/8")	1142 mm (3' 8 31/32")
Floor space	380 x 380 mm (1' 2" x 1' 2")	420 x 510 mm (1' 4½" x 1' 8")	439 x 604 mm (1' 5 5/16" x 1' 11 3/4"
Weight	10 kg (22 lbs)	14 kg (31 lbs)	19 kg (42 lbs)

DUST PROTECTION

Dust Protection Door Protection against dust, draughts and unauthorized



This dustproof door can be quickly and easily assembled using two scaffolding poles.

It can either be fitted into an existing doorframe or set up in the middle of

The zip can be opened from both sides. If required it can be locked with a small padlock to protect against unauthorized access.

Dustsheets can be directly fitted to either side of the dust protection door by using adhesive tape.

You can construct a dust protection wall in only a few minutes, as well as easily dismantle it and set it up in another location.

The scaffolding poles are sturdy and durable and can be extended easily to fit any ceiling height.

No need to lean them against a wall.



Dust Protection Door, complete set

- consisting of:
 Dust protection door
- 1,30 x 3,1 m (4' 3" x 10' 2")
 2 scaffolding poles
- Practical carrying bag

Dust Protection Door		
1,30 x 3,1 m (4' 3" x 10' 2")		
Order No.	115 092 910	

Carrying bag

Order No.

Order No. 115 092 920

Scaffolding pole (1 pcs)

115 092 930 Order No.

115 092 900

DUST PROTECTION

flesta® Air-Door

The quick and effective dust protection system.



The brand new self-inflating air-door is perfect for building work on construction sites or at home.

Inflates with an integrated ventilator on only 30 seconds.

Suitable for door sizes of 75 - 105 cm and hights of up to 2 m.

Fast and simple set-up and dismantling. With only 4 kg, the air-door is easy to handle and transport.

All components are packed into a comfortable backpack.

1x flesta Air-Door

1x Telescopic Bar (crossbar)

1x Set-Up Manual, comfortable backpack 2 pcs for inside of doors. with different closure systems

Order No.

115 092 800

AIR CLEANER

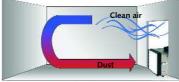
Dust extractor for cleaner air in your work area and adjoining rooms.

DC AirCubes clean the air in a variety of settings. Air is circulated through a highly effective HEPA filter where health jeopardizing dust can be contained.

Fine and dangerous dust up to a minimum of 0,3 micrometer can be filtered. For example dust containing quartz from screed/concrete, bricks or cement falls within this scale.

Air cleaners are ideal when sanding walls and concrete, during demolition work, refurbishing kitchens and bathrooms and general building work. AirCubes are especially suited for use in enclosed rooms.

Air is circulated through a highly effective HEPA filter where airborne dust particles can be contained.



Separation degree micro filtre EN 60335-2-69 class H 99,95 % EN 1822-1 HEPA 13

Air Cleaner DC AirCube 500

The DC AirCube has been developed to be durable and easy to use. It is built from stainless alu-zinc coated sheet metal to be extra damage resistant.

The fan unit is a radial blower with a highly efficient design to maintain high pressure across its whole flow range. This means the unit works with a large airflow during the entire life of the filter, and a venting hose can also be used without reduction of performance.

The fan has two speed settings, which allow for economical operation such as all night use.

The DC AirCube air cleaner works with airborne dust - the same category that is hazardous for human beings.

A \emptyset 125 venting hose can be fitted to increase the vacuum performance in sealed rooms.

The appliance is suited for rooms up to approximately 60m³.

TECHNICAL SPECIFICATIONS

Filter grade H Hepa 13

Dimensions HxWxL 380 x 340 x 495 mm

(1' 3" x 1' 1 3/8" x 1' 7'/2")

Weight 13 kg (28.66 lbs)

Order No. 115 092 500

Spare micro filter for DC AirCube 500

Order No. 115 092 510

Spare pre filter for DC AirCube 500

Order No. 115 092 530

Air Cleaner DC AirCube 2000

The DC AirCube 2000 is designed to be compact, sturdy and with a capacity of 1800 m3/h, which makes it our most powerful single-phase air cleaner.

It has a 0.7m² pre-filter and a HEPA H13 microfilter of 10m² and an indication lamp showing when to change the filter.

The air hose is directed upwards to prevent stirring up dust from the floor.

With its ergonomic design, it is easy to carry and transport. It can also be connected to a venting hose without reduction of performance.

DC AirCube 2000 can also be positioned horizontally, flat on the floor, with the air exiting to the side.

To increase the vacuum performance in sealed rooms a Ø 250 mm (10") venting hose can be used.

The appliance is suited for rooms up to approximately 200m³.



TECHNICAL SPECIFICATIONS

 Power Supply
 230 V

 Motor Power
 505 W (0,68 hp)

 Connection-Ø
 250 mm (9 7/8")

 Airflow (without suction hose) 1.800 m³/h
 (2'354.30 yd³/h)

Lenght of hose (optional) 5-10 m (Ø 250)

(16' 5" - 32' 10" (Ø 9 7/8"))

Dust separation fine filter 0.7 m²

(7.53 ft²)

Dust separation micro filter 10m² (107.64 ft²)

Filter grade H Hepa 13 Dimensions HxWxL 970 x 500 x 480 mm

mensions HxWxL 970 x 500 x 480 mm (3' 2" x 1' 5 7/8" x 1' 63/8")

Weight 25 kg (51.11 lbs)

Order No. 115 092 100

Spare micro filter for DC AirCube 2000

Order No. 115 092 110



FLOOR COVERING REMOVAL MACHINES

Power-Stripper

Designed for continuous heavy use

IMPORTANT FEATURES:

- Original Flex 2000-watt motor (3 hp)
- Large bearings for long life cycle
- Adjustable handgrips to suit any height
- Optional T-handle available
- Mechanical components completely enclosed, eliminating penetration of adhesive into blade assembly and bearings
- Padded cushion at top of handle to increase pressure with bodyweight





Serrated Blade

- Removes floor coverings with felt/fleece backing
- Serrated edge cuts off fibres
- Teflon coating keeps adhesive away from blade

Spare Parts / Accessories

Blade 210x60x1 mm (81/4x21/2x1/16")	
Order No.	111 080 001

Blade 210x130x 1mm (81/4x51/8x1/16") Order No. 111 080 002

Carrying Case	111 090 200

Wheels 111 095 900

Serrated Blade

210 x 60 x 1.5 mm (8 ½"x2 3/8"x1 1/16")

Order No. 111 095 400

Leather Pocket 111 920 000

T-Handle 111 095 079





TECHNICAL SPECIFICATION

 Power supply
 230 V or 120 V

 Motor power
 2000 Watt (3HP)

 Working width
 210 mm (8½")

 Weight
 14.4 kg (31,8 lbs)

complete with adjustable long handle, 2 spare blades and blade protector, carrying case optional extra

230 V	111 095 000
120 V	111 093 000

Air-powered Chisel Scraper

Easily removes vinyl tiles, linoleum, ceramic tiles, carpet, paint build up and more.

See page 76 for compressor

TECHNICAL SPECIFICATION

 Air consumption
 163 L/min

 Pressure
 6.3 bar

 Weight
 5 kg (11 lbs)

Standard equipment includes:

- Carrying case
- · 2 extensions with 410 mm (16 1/8") each
- · 1 offset chisel 80 mm (3 1/8") · 1 flat chisel 200 mm (7 7/8")
- · 1 flat chisel 200 mm (7 · 1 tile removal blade
- · 1 oiler

Order No. 111 094 500



Spare Parts / Accessories

Flat Chisel 200 mm (7 7/8") complete with serrated blade

For the removal of extremely tough PU-adhesive

Spare Blade 200 mm (7 7/8") - serrated

Order No. 111 094 310

111 094 300

Spare Blade 200 mm (7 7/8") - straight

Order No. 111 094 210

Offset chisel 80 mm (3 1/8")

Order No. 111 094 320





Compact StripperFor working in smaller spaces

Suitable for the removal of residual foam and adhesive in confined areas such as stairs and walls.

The Compact Stripper uses a flexible blade which is housed inside a shock absorbing system. Switch for constant use.



TECHNICAL SPECIFICATION

 Power Supply
 230 V or 120 V

 Motor Power
 700 Watt (1HP)

 Working width or
 150 mm (6")

 Weight
 3.5 kg (7.7 lbs)

complete with carrying case and 2 spare blades, long handle optional extra

230 V 111 112 000

Spare Parts / Accessories

Blade 150x60x1 mm (6x2½x1/16") Order No. 111 102 165

Blade 235x60x1 mm (91/4x21/2x1/16") Order No. 111 103 250

Detachable Handle

Order No. 111 112 010



COSMO II STRIPPER

A powerful stripper for small and medium-sized areas.

The COSMO Stripper works on wooden or concrete surfaces and will remove virtually any substance adhering to the floor.

The handle and wheel adjustments allow different settings of the blade to fit the floor, while keeping the handle in a proper operating position. An ideal addition to the Power Stripper and MASTER MOBIL.

- Adjustable cutting angle
- Adjustable handle
- Machine runs virtually silent with reduced vibration (62DB)
- Big wheels ensure comfort and efficiency
- Simple and fast disassembly for storage or transport in the boot of a car

TECHNICAL SPECIFICATION		
230 V or 120 V		
750 Watt (1HP)		
54 kg (119 lbs)		
254 mm (10")		

Complete with

- 2 Spare Blades
- Angle Shank
- Angle Shank Holder
- Serated Blade
- 10 m (11yd) extension cable

Order No.

111 820 000



See page 41 for spare blades See page 34 for serrated blade

Angle Shank Attachment

For hard-to-remove materials such as wood, ceramic and epoxy coatings.

Patent-No.: 6813834



Adjustment of cutting angle



Removal Machine ELEPHANT

Removes any kind of sheet flooring easily without producing dust or noise.

* SIMPLE * LOW-COST * DUST-FREE * SILENT

ADVANTAGES:

- Flexible working width up to 80 cm (2'7 1/2"), stripper machines up to 35 cm (13 3/4")
- Light weight, approximately 30 kg (66.14 lbs) plus transformer 18kg (39.68 lbs.)
- Can be carried by one person
- Noise and dust free operation
- Removes old adhesives, coatings, and flooring material
- High performance, approximately 80-100 m2/h (860-1080 sq./h)
- The roller rotates only 13 rpm and the powerful driving unit needs only 50 or 60V DC so it can be driven forward and in reverse without danger
- 230V or 120V are required for the transformer.





Very easy operation:

Near walls only a strip of approx. 10 cm (4") has to be removed manually. The rest of the job is done by the ELEPHANT almost automatically.

Cut the floor covering from the roll with a knife or reverse roll the machine.





Chisel Stripper PM 1600

The professional electric chisel with chassis

Removes parquet, ceramic tiles, rubber and other flooring or roofing material. Peels off elastic bonding and pvc coatings.

Important Features:

adjustable in working angle and height anti-vibration rubber handles Safety switch (Emergency OFF) Easy to transport with heavy duty rubber wheels

111 140 000

Power Supply 230 V
Motor Power 1600 Watt
Beat Energy 27 Joule
Working Width
depending on chisel 20-300 mm
Dimensions HxWxL 100 x 60 x 110 cm
Weight 45 kg





Flat Chisel 300 x 75 mm

Order No. 111 140 010

(11 13/16 x 3")

Offset Chisel 300 x 75 mm (11 13/16 x 3")

Order No. 111 140 020

 Wide Scraper
 300 mm (11 13/16")

 Order No.
 111 140 030

Wide Scraper 100 mm (3 15/16") Order No. 111 140 040

Order No

MASTER MOBIL

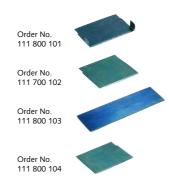
Self-propelled machine. Hydraulic technology combined with variable speed and quiet operation.

The lower weight makes the MASTER-MOBIL the perfect solution for medium-size projects.



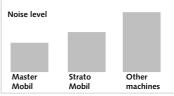
complete with 4 different spare blades, extension cable and tool kit

Order No. 111 800 000



further spare blades see page 41





Optional Accessories for STRATO / MASTER

Additional side weight 24kg (52 lbs)



for MASTER-MOBIL

Order No. 111 800 420

for STRATO-MOBIL (Version 1)

111 700 420



Angle Shank Holder

111 820 110

Angle Shank

Order No. 111 820 120



Angle Plate

Enables to reduce the working angle of the blade to the subfloor.



This adjustment can improve the removal performance. The angle plate is available with a 4 or 8 degree reduction.

Transportation Aid





We recommend:

- on soft subfloors (i.e. wood) 8 degree angle plate
- on medium subfloors (i.e. levelling compound) 4 degree angle plate on hard subfloors (i.e. concrete) usually it is best without the angle plate

Angle Plate 4°

111 730 900 Order No.

Angle Plate 8° 111 730 950



STRATO MOBIL II

Hydraulic technology applied to the well known features of self-propelled removal machines. Compared with other strippers the STRATO MOBIL Hydraulic works extremely quietly. Very easy operation achieved through automatic drive with forward and reverse function.

Improved features:

- Blades can be set at different angles
- Weights can be adjusted to a position above the blades to change the center of gravity for different uses
- Weight at the front can easily be removed
- Angle of handle can be adjusted
- New frontal guide redirects stripped off material without impeding the forward movement of the machine

TECHNICAL SPECIFIC	ATION	Order No. 111 700 101
Power Supply Motor Power Voltage Weight machine Total weight inclusive additional w	230 V or 120 V 1.1 kW (1½HP) 8 Amp or 13 Amp 115 kg (250 lbs) 180 kg (409 lbs) veights	Order No. 111 700 102 Order No.
complete with 4 different extension cable and base		111 700 106
230 V	111 720 000	Order No. 111 700 104
120 V	111 720 500	further spare blades



STRATO-MOBIL III

Angle of the handle is adjustable to six different positions in order to match the individual height of the operator or preferred working position.

Hydraulic driven turning handle control with adjustable comfort grips for easier operation. Increased power through modified hydraulic technology.

see page 41

Adjustable blade holder which allows to adjust the angle of the blade according to the removal conditions in order to ensure best possible removal rates.

Proven benefits:

- Extremely quiet operation
- Easy release slide weights on the side of the machine to allow a perfect weight balance according to the job condition
- rounded front weight which ensures the removed materials slide away smoothly without impeding the machine's forward movement

Net weight: approx. 115 kg
Total weight: approx. 180 kg

Order No.

111 730 000



Transport Position



Working Positions



Fide-onElectro-Version

Characteristics:

- Easy to operate
- Complete hydraulic controls
- Quiet operation without fumes
- Adjustable blade pitch and angle
- Zero turn radius
- Non-marking tires
- Easy to transport, load and unload, fits through standard doorways and elevators

1000 mm (39")

- Quick and easy change of blade
- Variety of blades available

TECHNICAL SPECIFICATION		
MOTOR: Power Supply Motor Power SPEED:	230 V or 110 \ 2 x 1100 Watt (1.5HP up to 35 m (114') /mir	
DIMENSIONS:		

Length (without blade holder)

1270 mm (50") Width 620 mm (24 1/2") 680 mm (26 3/3") Height Height with seat:

WEIGHT:

Base machine weight 365 kg (805 lbs) Total weight incl. additional weights 540 kg (1190 lbs)

Ride-on-Mobil Electro-Version

111 410 000 Order No.



Tide-on GAS
Propan powered

The Ride-On in the Propane Gas Version has been desiged for continuous flooring or adhesive removal on commercial job sites.

Spare blades see page 41 Loading ramps see page 166

The machine can be run without electricity supply or battery charging times and therefore allows for extented run time.

- Tool Kit

Low noise level of 73-77 dB(A)

TECHNICAL SPECIFICATION GAS power: Pressure 138 har Speed up to 61 m (200') / min Motor Power 16 PS (12 kW) DIMENSIONS: Length (without blade holder):1295 mm Height with seat: 1168 mm WEIGHT appr. 598 kg

Ride-on-Mobil GAS-Version

additional front weight additional rear weight

machine

Order No. 111 460 000

appr. 196 kg

appr. 33 kg



Spare blades see page XX Loading ramps see page XX



janser

FLOOR COVERING REMOVAL MACHINES

Fide-on ADB All-Day-Battery

Appropriately named, this machine offers battery run times exceeding the average eight-hour day.

It has the ability to operate through an entire workday (8-12 hours) without requiring a battery change, recharge or electrical cord assistance.

The on-board, built-in charging system has the versatility to plug into any outlet

The higher machine weight enables for even more effective removal work using wider blades or chisels.

TECHNICAL SPECIFICATION

BATTERY Charging Time 8 - 10 hours up to 37 m (40 ½yd) /min Speed

DIMENSIONS:

(without blade holder): 1372 mm (4'6") Width Height Height with seat 882 mm (34 3/4") 1219 mm (3'12")

WEIGHT:

Machine only 850 kg (1874 lbs) Total weight incl. additional weights 950 kg (2094 lbs)

Ride-on-Mobil ADB-Version

Order No. 111 450 000

Comes complete with

- Tool Kit
- Blade Holder 305 mm (12")





Demo DVD

Ride-on / Strato-Mobil / Master-Mobil

Order No. 111 400 997 Spare blades see page 41 Loading ramps see page 166



Higher speed and increased weight allow at least 30% more productivity.

Included is the hydraulic front angle plate for quick and precise modification of the tilt angle.

TECHNICAL SPECIFICATION

BATTERY: Run Time 7 - 10 hours 8 - 10 hours Charging Time up to 60 m (197') /min

DIMENSIONS:

Speed

Length (without blade holder): 1524 mm (5') Width 762 mm (2,5') Height 890 mm (3") Height with seat:

WEIGHT: Total weight incl.

additional weights & front angle plate 1164 kg (2566 lbs)

Ride-on-Mobil ADB "HIGH-SPEED" - Version

Order No. 111 457 000



Spare blades see page 4' Loading ramps see page 166

RIDE-ON Accessories - Ready for any job!

The accessorie sets are a compilation of the most popular and most frequently used tools for our Ride-on machines

Accessories Set - large version (see figure)

Delivered in a metal carrying case on wheels complete with:

7 different blade holders

12-piece set of replacement blades

2 self-scoring blades width 305 mm (12") and 685 mm (27")

4-piece set of blade shanks 1 set of scraper blades (50 pcs) 305 x 22 mm (12x7/8")

1 blade with collecting container

Order No. 111 490 000

Accessories Set - small version

Delivered in a metal carrying case on wheels complete wit

4 different blade holders

5-piece set of replacement blades

1 self-scoring blade width 305 mm (12")

1 angled Blade Shank

1 set of scraper blades (50 pcs) 305 x 22 mm (12x7/8")

Order No.

111 495 000





Blade Extension

is used to reach inaccessible areas and for thick foam or parquet flooring.

111 400 485 Order No.

Locking Bracket Ø 9,5 x 70 mm

Securing Shaft Extension

Order No. 111 400 113

Locking Pin Ø 8,0 x 45 mm Securing Cutting Head

029 300 003 Order No.

Demo DVD

Ride-on / Strato-Mobil / Master-Mobil 111 400 997 Order No.









Available in 8 different widths, corresponding spare blades in different strengths and cutter blades



for Blades:	
Width 305 mm (12")	111 400 880

Blades 304 x 22 mm (12	2x7/8")
Pack of 50 pcs	111 400 420

Width 40 mm (1 1/2")	111 400 497
Width 80 mm (3 1/8")	111 400 498
Width 152 mm (6")	111 400 110
Width 203 mm (8")	111 400 120
Width 254 mm (10")	111 400 130
Width 305 mm (12")	111 400 140
Width 355 mm (14")	111 400 150
Width 686 mm 111 (27")	111 400 160

Hydraulic Front Angle Plate

The hydraulic front angle plate can be supplied and fitted to all versions of Ride-On as an option to the manually adjustable version.

Blade angles can be adjusted quickly and precisely by the operator without having to get off the machine. This saves time, especially on building sites with different floor removal requirements.

An additional 90 kg above the blade ensures an increase in removal

Hydraulic front angle plate Weight: 90 kg

Order No. 111 455 000

(Upgrade plus reassembling costs)





low position

high position

Optional Accessories





The batteries should be replaced after approximately 400 charging cycles.

After a prior consultation with our service department, please send us your used set of batteries and we will return a new set of batteries to you as soon as possible.

Battery set needed for Ride-on Mobil Order No. 111 430 770

Spare battery set needed for Ride-on Mobil

Order No. 111 430 745

Individual batteries available upon request.





Charging Station complete

Order No. 111 430 780



Battery Charger

Order No. 111 430 730



152 102 mm 15 mm	Blades		Dimensions		(Order No. Co	osmo II	MASTER/STRATO	RIDE-C
The provided and the provided sport floor	Self-scoring blades		152 x 102 mm	1.6 mm	(4x6") (0.062")	111 800 10	1 x		
Dough Long Labra and Accords blades or Service Ser	Sell-scoring blades		223 x 76 mm	1.6 mm	(3x9") (0.062")	111 800 106	бх	x / -	х
Months M									
Works on viry lacks, soft to medium PVC. 100 4 0 mm 2.4 mm (11/10/10/09/11 11/10/09/15 11/10/09/15 11/10/09/15 11/10/09/15 11/10/09/15 11/10/09/15 11/10/09/15 11/10/0									Х
Section Sect		angled self scoring wings. Works on vinyl back, soft to medium PVC						x / x	Х
## APP augle. The thickness greatly relaxed to the process of the									х
braskage expectally on heavely weighted nacheirs and machines and mach			80 X 40 mm	2.4 mm	(3.1X1½")(0.094")	111 400 496	0		Х
## A heavy Duty lades Part Duty A heavy Duty Subset to Subset (Subset Common Coding) Subset (Subset Coding) S			255 x 76 mm	2.4 mm	(3x10") (0.094")	111 400 492	2	x / x	х
## A heavy Duty A heavy Duty A heavy Duty Blades			305 x 76 mm	2.4 mm	(3x12") (0.094")	111 400 490	0	x / x	х
### The cut as well as removal of sport floor coverings ### The cut as well as removal of sport floor coverings ### The cut as well as removal of sport floor coverings ### The cut as well as removal of sport floor coverings ### The cut as well as removal of sport floor coverings from under as the cut and as the cut			355 x 76 mm	2.4 mm	(3x14") (0.094")	111 400 49°	1	x / x	х
tandard lades Removal of wood flooring 145 x 102 mm 1.6 mm (4x67) (0.0627) 111 800 104 x x /x 12 x 127 mm 1.6 mm (4x67) (0.0627) 111 700 102 x x /x 12 x 127 mm 1.6 mm (4x67) (0.0627) 111 700 102 x x /x 12 x 127 mm 1.6 mm (3x67) (0.0627) 111 700 102 x x /x 12 x 127 mm 1.6 mm (3x67) (0.0627) 111 700 102 x x /x 12 x 124 x 76 mm 1.6 mm (3x67) (0.0627) 111 400 210 x x /x 12 x 124 x 76 mm 1.6 mm (3x67) (0.0627) 111 400 210 x x /x 12 x 124 x 76 mm 1.6 mm (3x67) (0.0627) 111 400 210 x x /x 124 x 76 mm 1.6 mm (3x67) (0.0627) 111 400 210 x x /x 124 x 76 mm 1.6 mm (3x67) (0.0627) 111 400 210 x x /x 124 x 76 mm 1.6 mm (3x67) (0.0627) 111 400 210 x x /x 124 x 76 mm 1.6 mm (3x67) (0.0627) 111 400 210 x x /x 124 x 76 mm 1.6 mm (3x67) (0.0627) 111 400 210 x x /x 124 x 76 mm 1.6 mm (3x67) (0.0627) 111 400 210 x x /x 124 x 124			685 x 76 mm	2.4 mm	(3x27") (0.094")	111 400 499	9		Х
152 x 132 mm 1.6 mm 5x69 (0.052) 111 700 102 x x / x x x x x x x x	/-Blade		155 x 75 mm	2,4 mm		111 400 370	0		х
Semoval of wood flooring 152 x 122 mm 1,6 mm 5669 (0.052) 111 700 102 x x / x x x x x x x x									
	itandard	Removal of wood flooring							х
Vermium 1.6 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 1.6 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 2.4 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 2.4 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 2.4 mm 3.60 0.0627 111 400 200 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 2.4 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 3.60 0.0947 111 400 300 x x / x 254 x 76 mm 3.60 0.0947 111		Ü							Х
Lades Long blade life. 203 x 76 mm 1.6 mm 3.48°) (0.062°) 111 400 220 x x / x x x x x x x x			254 x 76 mm	1.6 mm	(3x10") (0.062")	111 700 103	3 x	x / x	
Lades	luo ma irrum	Illtra high quality spring stool is extra hard for	152 v 76 mm	16 ~~~	(2×6") (0.062")	111 400 244	n v	v / v	
254 x 76 mm 1.6 mm (3x10") (0.062") 111 800 103 x x / x x x x x x x x									
Works on all glued down carpets, VCT, VAT, rubber tile, cork, re-scraping adhesive, elastomenic coatings. 304 x 76 mm 1.6 mm (3x12*)(0.062*) 111 400 250 x / x	iaues								X
rubber file, cork, re-scraping adhesive, elastomeric coatings, elastomeric coatings, elastomeric coatings, scraping thin-set, glued cramic. A heavy Duty lade that still has a little flex. Works on VCT, VAT, wood, lile, rubber epoxy, thin-set, glued cramic. A heavy Duty elades A heavy Duty blade that still has a little flex. Works on VCT, VAT, wood, lile, rubber epoxy, thin-set, glued cramic. A heavy Duty elades A heavy Duty blade that still has a little flex. Works on VCT, VAT, wood, lile, rubber epoxy, thin-set, glued cramic. A heavy and the elastomeric coatings, scraping thin-set, glued cramic. A heavy blade that still has a little flex. Works on VCT, VAT, wood, lile, rubber epoxy, thin-set, glued cramic. A heavy blade cramic. A heavy blade that still has a little flex. Works on VCT, VAT, wood, lile, rubber epoxy, thin-set, glued cramic. A heavy blades Ultra tough coatings, ceramic & hardwood A heavy blade share and the elastomeric coatings. Seramic & hardwood A heavy blades Ultra tough coatings, ceramic & hardwood A hardwood blade cramic. A hardwood blade ceramic. A hardwood blade ceramic. A hardwood blade ceramic blade for works on the supplied blade of the supplications. Supplies more of an angle when angles is needed. A hardwood blade blade blade of the supplications. Supplies more of an angle when angles is needed. A hardwood blade			23-1 / / / / / / / / /	1.0 111111	(3/10 / (0.002)	111 000 103	~ ^	^/ ^	^
elastomeric coatings.			304 x 76 mm	1.6 mm	(3x12") (0.062")	111 400 240	0 x	x / x	х
Seavy Duty A heavy duty blade that still has a little flex. Works on VCT, VAT, wood, tile, rubber epoxy, finin-set, elastomeric coatings, scraping thin-set, glued ceramic 254 x 76 mm 2.4 mm (3x87) (0.0947) 111 400 320 x x / x 203 x 76 mm 2.4 mm (3x87) (0.0947) 111 400 340 x x / x 304 x 76 mm 2.4 mm (3x87) (0.0947) 111 400 340 x x / x 355 x 76 mm 2.4 mm (3x87) (0.0947) 111 400 340 x x / x 355 x 76 mm 2.4 mm (3x87) (0.0947) 111 400 340 x x / x 355 x 76 mm 2.4 mm (3x87) (0.0947) 111 400 340 x x / x 355 x 76 mm 2.4 mm (3x87) (0.0947) 111 400 340 x x / x 355 x 76 mm 2.4 mm (3x87) (0.0947) 111 400 340 x x / x x 355 x 76 mm 2.4 mm (3x87) (0.0947) 111 400 360 x / x x x x x x x x x								x / x	х
Norks on VCT, VAT, wood, tile, rubber epoxy, thin-set, elastomeric coatings, scraping thin-set, glued ceramic 203 x 76 mm 2.4 mm (3x10°) (0.094°) 111 400 320 x x / x x			685 x 76 mm	1.6 mm	(3x27") (0.062")	111 400 260	0		Х
Norks on VCT, VAT, wood, tile, rubber epoxy, thin-set, elastomeric coatings, scraping thin-set, glued ceramic 203 x 76 mm 2.4 mm (3x10°) (0.094°) 111 400 320 x x / x x	leavy Duty	A heavy duty blade that still has a little flex	152 x 76 mm	2.4 mm	(3x6") (0.094")	111 400 310	0 x	x / x	x
thin-set, elastomeric coatings, scraping thin-set, glued ceramic 254 x 76 mm 2.4 mm (3x10") (0.094") 111 700 104 x x / x x / x 304 x 76 mm 2.4 mm (3x12") (0.094") 111 400 340 x x / x x / x 305 x 76 mm 2.4 mm (3x12") (0.094") 111 400 350 x x / x x / x 305 x 76 mm 2.4 mm (3x10") 350 x x / x x / x x / x x / x 305 x 76 mm 2.4 mm (3x10") 301 x x / x x		Works on VCT, VAT, wood, tile, rubber epoxy,							×
304 x 76 mm 2.4 mm (3x12") (0.094") 111 400 360 x x / x x / x 355 x 76 mm 2.4 mm (3x14") (0.094") 111 400 360 x x /	laues								×
Section Sect		set, glued ceramic							×
Set 2.4 mm (3x27) (0.094) 111 400 360									x
Extremely hard, high abrasion wood, tile, lighter ceramic Mainly used for VCT, but can be used on most other applications. Supplies more of an angle when angles is needed. Mainly used for VCT, but can be used on most other applications. Supplies more of an angle when angles is needed. For TURBO-STRIPPER 350 x 60 mm 1,5 mm (3x2½°) (0.062°) 111 400 480 x x/x 250 x 75 mm 1.6 mm (3x10°) (0.062°) 111 400 481 x x/x To iff difficult to remove floor coverings from underneath. Especially suited to remove glued or nailed down parquet floors. Also to be used for PVC or ceramic tiles. With carbide tip for extended usage To lift difficult to remove floor coverings from underneath. Especially suited to remove glued or nailed down parquet floors. Also to be used for PVC or ceramic tiles. With carbide tip for extended usage The long length allows the blade to easily slide under tough material. Works well on most ceramics and VCT. Carbide tipped for most ceramic and VCT. Carbide tipped for									х
Extremely hard, high abrasion wood, tile, lighter ceramic		Ultra tough coatings, ceramic & hardwood	152 x 76 mm	4.5 mm	(3x6") (0.18")	111 700 106	6 х	x / x	х
Mainly used for VCT, but can be used on most other applications. Supplies more of an angle when angles is needed. Mainly used for VCT, but can be used on most other applications. Supplies more of an angle when angles is needed. For TURBO-STRIPPER 350 x 60 mm 1,5 mm (3x2½²) (0.062²) 111 400 481 x x /x 111 400 481 x x x /x 111 400 48	outy Blades		152 x 76 mm	6.35 mm	(3x6") (0.25")	111 700 105	5 x	x / x	х
other applications. Supplies more of an angle when angles is needed. for TURBO-STRIPPER 350 x 60 mm 1,5 mm (3x2½²) (0.062²) 111 600 001 350 x 60 mm 1,0 mm (3x2½²) (0.04²) 111 600 003 traight shank with carbide tips For ceramic tiles, thick epoxy coatings or thermo-plastic coatings. With carbide tip for extended usage For ceramic tiles, thick epoxy coatings or thermo-plastic coatings. With carbide tip for extended usage Angled shank and cutting head for precise setting of cutting angle. With carbide tip for extended usage Angled shank and cutting head for precise setting of cutting angle. With carbide tip for extended usage To lift difficult to remove floor coverings from underneath. Especially suited to remove glued or nailed down parquet floors. Also to be used for PVC or ceramic tiles. With carbide tip for extended usage. The long length allows the blade to easily slide under tough material. Works well on most ceramics and VCT. Carbide tip por (2x10 5/8²) 111 400 478 To lift difficult to remove floor coverings from underneath. Especially suited to remove glued or nailed down parquet floors. Also to be used for PVC or creamic tiles. With carbide tip for extended usage. The long length allows the blade to easily slide under tough material. Works well on most ceramics and VCT. Carbide tipped for (2x10 5/8²) 111 400 478 50 x 270 mm (2x10 5/8²) 111 400 478 50 x 270 mm (2x10 5/8²) 111 400 479 90 x 270 mm (3x2½²) 15/8² 111 400 479 90 x 270 mm (3x2½²) 15/8² 111 400 479 90 x 270 mm (3x2½²) 15/8² 111 400 479 90 x 270 mm (3x2½²) 15/8² 111 400 479 90 x 270 mm (3x2½²) 15/8² 111 400 479 90 x 270 mm (3x2½²) 15/8² 111 400 479 90 x 270 mm (3x2½²) 15/8² 111 400 479 90 x 270 mm (3x2½²) 15/8² 111 400 479									
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Angled shank and cutting head for precise setting of cutting angle. With carbide tip for extended usage Angled shank and cutting head for precise setting of cutting angle. With carbide tip for extended usage To lift difficult to remove floor coverings from underneath. Especially suited to remove glued or nailed down parquet floors. Also to be used for PVC or ceramic tiles. With carbide tip for extended usage. The long length allows the blade to easily slide under tough material. Works well on most ceramics and VCT. Carbide tipped for 90 x 270 mm (3½x8") 111 400 479 most ceramics and VCT. Carbide tipped for 90 x 270 mm (3½x10.5/8") 111 400 482	vith carbide tips	thermo-plastic coatings.							×
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To lift difficult to remove floor coverings from underneath. Especially suited to remove glued or nailed down parquet floors. Also to be used for PVC or ceramic tiles. With carbide tip for extended usage. Angle Shank The long length allows the blade to easily slide under tough material. Works well on most ceramics and VCT. Carbide tipped for 90 x 270 mm (3½x8") 111 400 479 90 x 200 mm (3½x8") 111 400 478 111 400 479 111 400 479 111 400 479 111 400 479 111 400 479	angle shank		50 x 100 mm		(2x4")	111 400 453	3		х
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lade with slide under tough material. Works well on most ceramics and VCT. Carbide tipped for 90 x 270 mm (2x10 5/8") 111 400 479 111 400 482	ingle Shank	The long length allows the blade to easily	90 x 200 mm		(3½x8")	111 400 478	8		x
arbide tips most ceramics and VCT. Carbide tipped for 90 x 270 mm (3½x10.5/8") 111.400.482		slide under tough material. Works well on							x
	carbide tips most ceramics and VCT. Carbide tipped for							х	
oramic Shank	Coramie Shank	A							
For the removal of ceramic tiles and filler. Strong carbide tip allows sharpening and 50 x 150 mm (2x6") 111 400 460			50 x 150 mm		(2x6")	111 400 460	0		х
extended usage. 100 x 150 mm (4x6") 111 400 461		100 x 150 mm		(4x6")	111 400 46	1		х	
150 x 150 mm (6x6") 111 400 462								x	

1

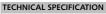
FLOOR COVERING REMOVAL MACHINES

Grinding Machine TR 215

This machine handles a wide range of duties from simple surface cleaning to removing deep markings and blemishes.

A compact design and good manoeuvrability enable it to be used on small, restricted areas.

With suction port for vacuum (see page 30 and 31)



 Power Supply
 230 V or 120 V

 Motor Power
 1850 Watt (2½ hp)

 Working width
 215 mm (8½")

 Weight
 55 kg (121.25 lbs)

with extension cable 10 m (33') without milling drum

230 V 114 035 000

Larger grinding machines with larger working widths available upon request.



Accessories

Five-point Milling Wheels For milling concrete, asphalt, old screeds and coatings.



for TR 215

Milling Drum - complete with 5-point milling wheel elements

Order No. 114 050 215

Set of 5-point milling wheels including spacer washers

Order No. 114 023 215

for TR 200 (prevoius model)

Milling Drum - complete with 5-point milling wheel elements

Order No. 114 050 000

Set of 5-point milling wheels including spacer washers

Order No. 114 023 000

Star-burst Milling Wheels

For removing markings and paint on concrete and asphalt. Also for post treatment after the use of other grinding elements.



Milling Drum - complete with star-bust milling wheel elements

Order No. 114 070 215

Set of star-bust milling wheels including spacer washers

Order No. 114 025 215

Milling Drum - complete with star-bust milling wheel elements

Order No. 114 070 000

Set of star-bust milling wheels including spacer washers

Order No. 114 025 000

Ratchet-form Milling Wheels

For removing thermoplastic and resin-based markings from concrete and asphalt. Also for removing thermoplastic bonded floor coverings.



Milling Drum-complete with ratchedform milling wheel elements

Order No. 114 080 215

Set of ratched-form milling wheels including spacer washers

Order No. 114 022 215

Milling Drum-complete with ratchedform milling wheel elements

Order No. 114 080 000

Set of ratched-form milling wheels including spacer washers

Order No. 114 022 000

Milling Drum without milling elements



for 5-point or for star-bust milling wheels

Order No. 114 021 215

for ratched-form milling wheels
Order No. 114 081 215

for 5-point or for star-bust milling wheels

Order No.

for ratched-form milling wheels

Order No. 114 080 100



114 021 000

Long-Neck Grinder WST 1000 FV

Ceilings and walls can be reached without ladders or scaffolding.

Floor coverings, residual paint and residual tile grout can be removed and screed can be sanded in an upright position.



TECHNICAL SPECIFICATION

Discs-Ø 125 mm (4 7/8") Speed 8000 rpm Power Input 1010 Watt (1.3HP) Power Output 600 Watt (0.8HP) Disc connection-Ø 28 mm (1 1/8") Length Weight 1580 mm (61 3/4") 5.5 kg (12.1lbs)

Complete with

- concrete diamond disc
- FixTec-auick fix nut
- safety cover
- handle
- 3 cableholders
- carrying case
- connector for suction hose
- suction hose 4m (13' 11/2") Ø 32 mm (11/4")

Order No 114 500 500



Concrete joints or concrete ridges are easily reached and quickly eliminated

The extremly light sanding discs with their angled diamond segments allows fast progress in comparison to conventional sanding discs.

The large suction nozzle allows extremely fast extraction. The sanding dust is immediately removed from the working surface, preventing the overheating of segments and reducing wear and tear.

Concrete Whirljet Diamond Sanding Disc

For concrete: old concrete, concrete slabs. Natural stone slabs, synthetic stone slabs, limestone, compound stone slabs, tile adhesive, glazed tiles.

114 500 100

Screed Whirljet Diamond Grinding Disc

For rough surfaces such as screed, rough screeds with quartz sand, new concrete, plaster, rough limestone with quartz sand, limestone, firebrick, and tarmac.

Order No. 114 500 200



Thermo Whirljet Diamond Grinding Disc

For paint and smoother materials such as thermoplastic bonded floor coverings, paint, graffiti, thin residual glue on screed or concrete and rubber paints.

114 500 300



Turbo-Jet Diamond Grinding Plate

With optimum grinding performance. The use of a series of diamond segments ensures a more stable grinding performance and a smoother surface. Also increases the service life of the machine. Ideal for deburring concrete.

114 500 400



GIRAFFE WSE 500 Long-Neck Sander For sanding and polishing

The sander is equipped with a universal joint and padded sanding disc for clean sanding results without grooves or scratches.

ADVANTAGES:

- Variable speed preset
- Patented dust extraction system, adaptable to industrial
- Easy operation through optimal motor and sanding head balance

TECHNICAL SPECIFICATION		
Power supply	230 V	
Power input	500 Watt (0.7 HP)	
Power output	270 Watt (0.36 HP)	
Speed	1000-1650 /min	
Disc-Ø	225 mm (8 7/8")	
Length	1580 mm (1¾yd)	
Weight	4,80 kg (10.58 lbs)	
Supplied in carrying case with:		

antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, backing pad soft, FLEX clip-on connection. 1 hexagon socket wrench SW 5, brush ring soft sanding pad, Velcro backed abrasive paper, 1 x P 60, 80, 100, 220, 3 velcro cable clips

Order No.	114 520 000
Oraci No.	114 320 000

Velcro sanding paper	Ø 225 (8 7/8")
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Grit 40	114 510 040
Grit 60	114 510 060
Grit 80	114 510 080
Grit 100	114 510 100
Grit 120	114 510 120

Velcro sanding gauze	Ø 225 (8 7/8")
Grit 80	114 510 280

Hand Held Grinder RGP 3 DIA

The grinder to work right up to the edge



Secure contact with the surface and easy operation, with three contact surfaces and three grinding discs.

Works right up to the edge and into corners. Brush head is removable without tools.

With screw pin for easy exchange of

1 x Ø 35 mm (1 3/8"), 2 x Ø 44 mm (1 3/4")



TECHNICAL SPECIFICATION

230 V or 120 V Power Supply Motor Power 750 Watt (1HP) 18500 rpm Speed Grinding Plate Ø 35/44 mm(13/8"x13/4") Screw thread M4 LH Suction hose connection Ø 27 mm (1") Weight 3.5 kg (7.7lbs)

Complete with carrying case, set of diamond plates for concrete [1xØ35 (1 3/8") / 2xØ44 mm (13/4")], dust extraction cover and handle

230 V 114 350 000

Special equipment Diamond grinding plate set for concrete. For hard surfaces, old concrete.

114 350 100 Order No.

Metal grinding plate set-coarse For elastic coatings, glue, soft plaster

Order No. 114 350 200

Metal grinding plate set-fine For elastic coatings, glue, soft plaster

114 350 300

Extraction hose Ø27 mm (1"), L=3.5 m (11') with rotating socket for connection withDust Extractor JANVAC

114 350 400

FLOOR COVERING REMOVAL TOOLS

Allway Scraper

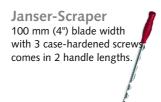
100 mm (4") blade width with replaceable blade. comes in 2 different lengths.

Short handle 30 cm (1')

Order No. 139 140 000

Long handle 50 cm (19 3/4")

Order No. 139 150 000



Short handle - 30 cm (1')

139 105 000

Long handle - 50 cm (193/4") 139 106 000 Order No.

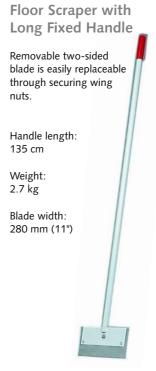
Spare Blades for Allway- & Janser Scrapers

Hand Scraper

With Metal End

139 140 001 10 pcs

100 pcs 139 140 100



161 201 000 Order No.

Spare blades

1 pcs 161 201 002



Order No.

139 170 000

with long handle, length 140 cm (4'8") Order No. 139 171 000

Spare blades

139 170 001 1 pcs



Order No.

139 191 000

Spare blades, 127 mm (5") width 10 pcs 139 190 001 Spare blades, 127 mm (5") width 139 190 001

139 190 000



Special scraper with heattreated head for maximum durability.

For the removal of all types of thick film coatings such as epoxy, VTC and adhesives.

Handle length: 152 cm (6")

Weight: 3.6 kg (8lbs)



161 206 000

10 pcs 161 202 001



Special scraper with strong and hardened blade holder.

Ergonomically shaped and padded handle.

Handle length: 152cm (6")

Weight: 4.3 kg (9.5lbs)

Blade: 130 mm width (5")



161 207 000

Spare blades, 127 mm (5") width

139 190 001



Order No.

161 202 000

Spare blades, 205 mm (8") width 10 pcs 161 202 001



Spare blades , 205 mm (8") width

lanser

FLOOR COVERING REMOVAL TOOLS

Strip Cutter JAMAS

Cutting Tool with detachable and adjustable parallel guide. Cuts carpet, vinyl, linoleum or rubber into strips before removing with a stripper or the ELEPHANT.

- Precise cutting of floorcoverings from the top with hooked or straight blades.
- Variable cutting which marks the cut with a felt pen for guidance on the next strip.
- Easy to manoeuvre.
- Stand up use in comfortable working position.

Strip Cutter JAMAS	
Order No.	111 160 000
Felt Pen, black	
Order No.	852 129 200



Rectangular

Grinding Stones

90° angled

Grit 14

Grit 24

Grit 36

Carbide and resin are the basic materials used in these stones.

Universal Hand Grinder a steel plate with scattered hardmetal

fragments welded to the surface

200 x 100 x 25 mm (7 7/8 x 3 7/8 x 1")

161 525 000

161 526 000

161 527 000

Holes in the underside provide sharp edges to assist the grinding action.

Grit 24	161 505 000
Grit 36	161 507 000



Replacement Stone	
Grit 24	161 505 001
Grit 36	161 507 001

Pulling Claw

Silver, heavy duty and distinguishable by an attractive, ergonomic design. Made from an almost indestructible aluminium alloy, this pulling claw is an indispensable and unexpectedly powerful aid in the removal of glued-down floor coverings. Clamping action gives a vicelike grip on material to be removed while protecting fingertips and nails.





Oblong-Grinder with metal handle

rectangular, 250 x 200 mm (10 x 8") complete with 6 grinding stones 75 x 90 mm (3x31/2") Grit 46

Order No.	161 515 000	
Dania a a a a a a a a a a a a a a a a a a	4b 4d b-1-	
Replacement Stone wi	ти тарреа поїе	
Grit 46	161 515 001	
Grit 20	161 515 003	



Heavy duty trowel

Width of blade 80 mm (3 1/8") Total length 280 mm (11")

Oraci ito.		101 203 000	
Special	Trown		
Special	HOWEI		

161 203 000

161 210 000

161 913 000

Push Broom

width 8 cm (3 1/8")

Order No

Without handle and adapter,

reinforced horsehair	
40 cm (153/4") horsehair	161 901 000
60 cm (2') horsehair	161 902 000
oo em (2) norsenan	101 302 000
60 cm Kokos	161 912 000
Accessories	
A.L L.	





Wooden handle Ø 22 cm (8 5/8") length 1,5 m (4'11") Order No. 161 915 000

Universal Broom V7

For indoor construction sites as well as outdoor use.

The V7 universal broom sweeps on hard surfaces creating a minimum amount of dust and can handle wood- or metal chips.

The V-shaped bristles can sweep fine particles more effective than round bristles

The broom's electrostatic charge removes hair, fibres or dust from textile floorings.

Ideal for wet scrubbing and dry draining.

The V7 universal broom can be cleaned easily.

Order No. 161 903 000



Order No

1

STIRRING TOOLS

Collomix Xo-Series

The Xo machines are attractive to look at due to their revolutionary design. High-quality components and materials ensure long-term safe use.

Particular advantages over previous models:

- + improved ergonomic handles
- + very stable and robust handle construction
- + very long life of carbon brushes
- + significant noise reduction

All Xo-mixers are equipped with the HEXAFIX clutch

Hand Mixer Xo1 HF

Compact 1-speed machine for a wide range of mixing jobs with a capacity of up to 40 liters.

Very easy to use, featuring the very latest ergonomic design. Excellent gearbox ratio and electronic speed control.

TECHNICAL SPECIFICAT	TIONS
Power supply	230 V
Motor Power	1010 W
Gears	1
Speed	- 680 rpm
Mixing volume	- 40 litres
Weight	5,3 kg

including mixing tool WK 120 HF

Order No. 111 237 000



Hand Mixer Xo4 HF

Very powerful, 2-speed mixer for universal mixing jobs with excellent ergonomics

High torques provide sufficient power and speed even for high viscosity material; ideal quantity per mix - 65 litres.

TECHNICAL SPECIFICATIONS				
Power supply	230 V			
Motor Power	1300 W			
Gears	2			
Speed				
1.Gear	-450 rpm			
2.Gear	-620 rpm			
Mixing volume	- 65 litres			
Weight	6,3 kg			
including mixing tool WK 140 HF				

Order No. 111 238 000



Hand Mixer Xo55 DUO

Easy operation and less effort by counter-rotating mixing tools

Forced-action mixing effect.
For mixing all types of materials, including viscous and heavy materials, quickly and thoroughly.

Electronic speed control. Variable speed for smooth power transmission

111 239 000

	=:01:0
TECHNICAL SPECIFICA	ITIONS
Power supply	230 V
Motor Power	1450 W
Gears	1
Speed	- 470 rpm
Mixing volume	- 90 litres
Weight	9,1 kg
including mixing tool M	NKD 140 HF



Stirrer

x well suited for xx very well suited for



		FM	WK	KR	MM	MK	DLX
	Levelling screeds			xx		х	xx
	Bitumen			xx			
Ω	Wall paint	Х					xx
LIQUID	Acrylic Paint/ Varnish	XX					xx
ĭ	Slurry Paint			xx		x	xx
	Liquid material			xx			Х
	Ероху			×			xx
	Adhesive Cement		xx		xx	xx	
	Filler		xx	xx	xx	xx	Х
\leq	Grouting Compound		xx	xx	xx	xx	
MEDIUM	Ready Mixed Mortar		xx	x	xx	xx	
ME	Thick Coatings			xx		х	
	Gypsum plaster		x	x		xx	
	Fibrous materials			xx		x	X
	Mortar		xx		х	xx	
	Plaster		xx		х	xx	
$\stackrel{\times}{\sim}$	Screed		xx			xx	
THICK	Insulating Plaster		×			xx	
	Epoxy with sand		×			xx	
	Concrete		х			xx	

HEXAFIX® for changing stirring tools - fast, no additional tools needed

Adapter for upgrading handheld stirring tools with M14 thread to HEXAFIX®

For an upgrade you simply need to screw the adapter onto the M 14 thread of your machine.

Order No. 111 233 100



Combi-adapter for upgrading handheld stirring machines with HEXAFIX® to M14 thread.

Screw the combi-adapter onto the 5/8 thread of the handheld stirring machine instead of the

Hexafix®-coupling.

Order No. 111 233 200



Stirrer for Stirring machine with M14 thread respectively. for HEXAFIX connection

Length 600 mm (23 5/8")	M14 thread Order No.	HEXAFIX-shaft Order No.
MK 120 - Ø120 mm (4¾")	161 604 000	161 605 900
MK 140 - Ø135 mm (5 1/4")	161 616 000	161 616 900
WK 120 - Ø120 mm (4¾")	161 608 000	161 608 900
WK 140 - Ø135 mm (5 1/4")	161 615 000	161 615 900
MM 115 - Ø105mm (4 1/8")	161 613 000	
KR 120 - Ø120 mm (4¾")	161 623 000	161 623 900
DLX 152 - Ø152 mm (5 3/4")	161 625 000	161 625 900
MKD 140 HF		111 204 200

Stirrer with hexagon shaft for use with standard drills

Length 400 mm (153/4") SW 8	Order No.
WK 90 - Ø 90 mm (3 ½")	161 606 000
MM 85 - Ø85 mm (3 3/8")	161 611 000
FM 80S - Ø80 mm (3 1/8")	161 626 000
Length 600 mm (23 5/8") SW	10 Order No.
WK 120 S - Ø 120mm (4 ¾")	161 607 000
MM 115 S - Ø 105mm (4 1/8")	161 612 000
KR 120 S - Ø 120mm (4¾")	161 621 000
KR 90 S - Ø 90 mm (3 ½")	161 620 000
Lenghth 500 mm SW 8	Order No.
LX 90 S - Ø 90 mm (3½")	161 630 000



Stirrer LX 90-S Mixing volume 5 -15 kg



Order No.

STIRRING TOOLS

AOX-S Stirring Station

Different materials can be mixed by using different stirring attachments.

TECHNICAL SPECIFICATIONS

230 V / 50 Hz Voltage Mixing Power 1,0 kW (1.34 hp) Mixing Volume RPM of mixing mechanism 50 kg (110 lbs) 750 rpm 0,55 kW (0.74 hp) Power of tub drive RMP of mixing tub 18 rpm Size of mixing tub Dimensions (lxwxh) 600 x 820 x 870 mm (1' 11 5/8" 2' 8 ½" x 2' 10 ½") 51 kg (112 lbs) Weight

Complete with 65L cement bucket with handles and 2 stirring tools (1 x AOX-KR, 1 x AOX-DLX), spatula

Order No.

111 250 000



Spare Accessories

AOX-KR Stirring tool

(galvanised, M14-adapter) For concrete (- 8mm grit.), cement screed, light mortar, cement plaster, insulation plaster, 2K-paving mortar, medium-bed mortar, grout, slurry, etc.





AOX-DLX Stirring tool

(galvanised, M14-adapter) For thin-bed mortar, stucco mortar, lime mortar, gypsum, slurry, liquid coatings, leveling screeds, grouting mortar, etc.

111 250 600



Special mortar bucket 65L

Black, high-strength material, non-tearable handles

Order No 111 260 000



Transport trolley for special mortar bucket 65L

Pneumatic tires, with tub lock for pouring out liquid material, only one persion is required for all operations.

comes without 65 L bucket

111 270 000



Mixing bucket, 30L

Black, polyethylene with metal handle, high-strength material, ideal for spackling compound etc.

Order No. 111 285 000



PROFI Stirring station

Makes it possible for you to stir and apply up to 75 I of screed quickly and efficiently.



Component parts:

Trolley base, tripod, turbine stirrer, 75L barrel and hose holder. (Stirring machine and suction hose not included.)

Turbine Strirrer	111 214 200
Mixing Barrel 75 l	111 214 300

111 214 000

262 362 000 Hose Holder





Tiltable Trolley

For 30L bucket

White 3L bucket

This useful trolley simplifies the application of adhesive and levelling compounds

Without bucket	
Order No.	111 214 500



MV31 Stirring Station

Stirring, transportation and pouring of filler, adhesives and liquid materials. Ideal for floor layers and builders.

111 208 900

Complete with:

- 1 Trolley frame on wheels (111 208 100)
- 2 White 30 L buckets
- 10 Pouring spouts
- 1 Machine bracket (111 212 300 1 Stirring machine RM 950E (111 212 500)
- 1 Stirrer MR 8 120 GN Special 1 Adaptor M14 x1,5/1/2"

Order No. 111 212 000

Accessories/ Replacement Parts

Stirrer MR 8 120 GN - Special with 3 discs (for RM 950E/SE)

Order No. 111 209 800

Stirrer MR 8 120 GF With ring and 3 discs (for RM850E)

111 209 100

Adapter M 14x1.5 / M14x2a

Order No. 111 212 200

Pouring spouts, 10 pcs 111 208 200

White 30 L bucket 111 208 900





1

TROWELS AND INSERTS

Trowels and Spreaders

Euro-Trowel

23 cm (9") fine	262 350 000
23 cm (9") coarse	262 351 000
28 cm (11") fine	262 352 000



Adhesive Spreaders with wooden handle

Spreader 18 cm (7")	
Notch profile A1	262 344 000
Notch profile A2	262 301 000
Notch profile A3	262 341 000
Notch profile B1	262 307 000
Notch profile B2	262 302 000
Notch profile B3	262 302 300
Notch profile B5	262 302 400
Notch profile B11	262 303 600
Notch profile Special	262 302 500
Spreader 22 cm (81/2")	
Spreader 22 cm (81/2") Notch profile A1	262 342 000
	262 342 000 262 306 000
Notch profile A1	
Notch profile A1	262 306 000
Notch profile A1 Notch profile A2 Notch profile A3	262 306 000 262 343 000
Notch profile A1 Notch profile A2 Notch profile A3 Notch profile B1	262 306 000 262 343 000 262 308 000
Notch profile A1 Notch profile A2 Notch profile A3 Notch profile B1 Notch profile B2	262 306 000 262 343 000 262 308 000 262 304 000
Notch profile A1 Notch profile A2 Notch profile A3 Notch profile B1 Notch profile B2 Notch profile B3	262 306 000 262 343 000 262 308 000 262 304 000 262 304 300

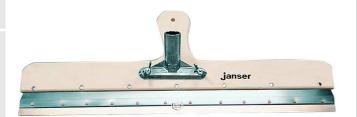


Spreader plain edge	
18 cm (7")	262 303 000
22 cm (8½")	262 305 000
25 cm (10")	262 300 300
Spreader 25 cm (10")	
Notch profile A1	262 305 100
Notch profile A2	262 305 200
Notch profile A3	262 305 300
Notch profile B1	262 306 100
Notch profile B2	262 306 200
Notch profile B3	262 306 300
Notch profile B5	262 305 400
Notch profile B11	262 306 600

Levelling Spreader

stainless, adjustable end gauge 280 mm (11") 161 750 000





Big Area Trowel

without handle, without notch profile 560 mm (22")

Order No.	161 760 000

Seam Trowel

notched, Notch form 3

8 cm (2 3/8")	262 353 000
11 cm (4 3/8")	262 356 000



Set of 4 pcs (5, 8, 10, 12 cm) (2, 3, 4, 4 ³/₄ ")

(5) 5) 10) 12 611) (2) 5) 1)	. / - /
Order No.	262 360 000





Spread Trowel

for exchangeable notched inserts

28 cm (11")	262 340 000



Thriftline Trowel

with flat blade Aluminium, without insert

18 cm (7 ")	262 331 000
28 cm (11")	262 331 100



Thriftline Trowel

without insert

18 cm (7")	262 310 000
21 cm (8 1/4")	262 311 000
28 cm (11")	262 312 000



Thriftline Trowel

without insert

18 cm (7")	262 310 100
21 cm (8 1/4")	262 311 100
28 cm (11")	262 312 100



Trowel Notcher

Order No. 262 371 000

Spare Parts	
Stamp	262 371 001
Cutting Plate	262 371 002



Strong, nickel plated tool with replaceable upper and lower stamps. Cuts profiles in sheet-steel up to 1 mm (3/64") thick.



TROWELS AND INSERTS

	Profiles ided notch		Drawings in Original Scale	18 cm (7")	21 cm (8 1/4")	28 cm (11")
A1	Notch depth mm Notch width mm Tooth width mm Notch angle	1.1 1.5 0.5 ° 55		262 316 000	262 320 000	262 324 000
A2	Notch depth mm Notch width mm Tooth width mm Notch angle	1.4 1.7 1.3 ° 55		262 315 000	262 319 000	262 323 000
A3	Notch depth mm Notch width mm Tooth width mm Notch angle	1.5 1.6 0.4 ° 45		262 330 000	262 334 000	262 337 000
A4	Notch depth mm Notch width mm Tooth width mm Notch angle	0.75 1.1 0.4 ° 55		262 332 000	262 335 000	262 338 000
A5	Notch depth mm Notch width mm Tooth width mm Notch angle	1.0 1.35 1.45 ° 55		262 333 000	262 336 000	262 339 000
B1	Notch depth mm Notch width mm Tooth width mm Notch angle	2.0 2.4 2.6 ° 55		262 314 000	262 318 000	262 322 000
B2	Notch depth mm Notch width mm Tooth width mm Notch angle	2.55 3.0 2.0 ° 55		262 313 000	262 317 000	262 321 000
В3	Notch depth mm Notch width mm Tooth width mm Notch angle	3.25 3.7 3.3 ° 55		262 326 000	262 327 000	262 328 000
B5	Notch depth mm Notch width mm Tooth width mm Notch angle	5.15 5.7 14.3 55		262 325 100	262 325 200	262 325 300
B6	Notch depth mm Notch width mm Tooth width mm Notch angle	3.6 4.1 4.9 55		262 326 700	262 327 700	262 328 900
B11	Notch depth mm Notch width mm Tooth width mm Notch angle	5.0 6.1 7.9 ° 60		262 326 600	262 327 600	262 328 600
B15	Notch depth mm Notch width mm Tooth width mm Notch angle	6.3 5.6 6.9 ° 45		262 326 900	262 327 900	262 328 990
SZ	Notch depth mm Notch width mm Tooth width mm Notch angle	6.0 5.0 5.0 ° 45		262 326 400	262 327 400	262 328 400
PA	Notch depth mm Notch width mm Tooth width mm Notch angle	5.0 6.0 5.0 ° 60		262 326 500	262 327 500	262 328 500
S1	Notch depth mm Notch width mm Tooth width mm Notch angle	2.55 1.8 0.1 ° 30		262 326 200	262 327 200	262 328 200
S2	Notch depth mm Notch width mm Tooth width mm Notch angle	3.35 4.2 0.1 ° 60		262 326 300	262 327 300	262 328 300
S4	Notch depth mm Notch width mm Tooth width mm Notch angle	5.05 10.3 0.1 ° 90		262 326 100	262 327 100	262 328 100
					28 cm (11")	56 cm (22")
R1	Notch depth mm Notch width mm Tooth width mm	3.0 4.0 1.5			262 345 000	262 345 800
R2	Notch depth mm Notch width mm Tooth width mm	5.0 4.0 2.0			262 345 700	262 345 900

SOLUTIONS FOR UPRIGHT WORKING POSITION

This complete upright trowel system allows for quick and efficient application of all types of screeds and adhesives.

The upright screed and adhesive trowel kit is ergonomically adjustable, allowing for a correct working posture.

The unique click mount and twisting joint of the blade holder imitates the wrist movements made while using a regular hand trowel. This produces perfectly even results.



ERGO Trowel

Kit complete with telescopic handle, without insert

56 cm (22") 262 361 700

Spare Trowel

for 2nd generation ITOOLS Trowel inklusive insert

56 cm (22 3/64")

262 361 710

90 cm (35 1/2") 262 361 410



Notch Profiles 56 cm (22") see page 49

Spare Insert

for 1th generation ITOOLS Trowel

45 cm (17 3/4") 262 361 520

60 cm (23 1/2") 262 361 320

90 cm (35 1/2") 262 361 420

Pin Leveller

for application of thick layers of screed or screed with fibres



60 cm (23 ½")	262 361 430

Pin Leveller

60 cm (23 1/2") 262 361 440

Set of 2 pcs 262 361 450



Adhesive Trowel Kit (without insert)



28 cm (11") 262 361 610

Notch holder for adhesive trowel

28 cm (11") 262 361 600



Grips and Fastenings

Telescopic handle 100-190 cm (3' 3 3/8" - 6' 2 3/4")

262 361 100

Blade bracket holder complete with swivel joint

Order No. 262 361 260

Universal Trowel Kit

complete with swivel joint, blade bracket holder and clamp holder for trowel

Order No. 262 361 110

Clamp holder for trowel (pair)

262 361 120 Order No.

Adaptor for telescopic handle for spiked roller

Order No. 262 361 130

Handle

for Notch holder

Order No.

Other applications

Upright Scriber

The scriber trolley enables you to scribe semi-hard surfaces while standing adjustable

The scribing direction can be changed simply by turning the scriber trolley 180 degrees. It can also easily be attached to the telescopic

Scriber Kit complete with telescopic handle Order No. 262 134 500

Scriber

Order No.



Allows fast and easy cutting.

Upright Cutter

The cutter is also suitable for cutting carpets before stripping and can be easily attached using the telescopic handle and standard hooked blades.

Cutter Kit (Includes telescopic handle)

Order No. 262 259 600

Cutter

Order No. 262 259 500



Tape Dispenser

The tape dispenser has a foot-controlled knife that makes it possible to roll out and cut the tape while standing

The dispenser can be used for all types of tape and is designed for rolls up to 50 mm (2") in width and 200 mm (7 7/8") in diameter. The tape dispenser adjusts according to the diameter of the roll, ensuring an even pull and perfect roll out.

Tape Dispenser Kit with handle

Order No. 895 010 000







SCREED APPLICATION

Trowels and Spreaders

Finishing Trowel

length 40 cm (16")	161 701 000
length 50 cm (20")	161 702 000
length 60 cm (24")	161 703 000
length 70 cm (28")	161 704 000



Smoothing Trowel

length 30 cm (12")	161 710 000
length 40 cm (16")	161 711 000
length 50 cm (20")	161 712 000



Smoothing Float

length 30 cm (12")	161 715 000
length 40 cm (16")	161 716 000
length 50 cm (20")	161 717 000



Plastering Trowel

28 cm (11")	161 721 000
40 cm (16")	161 722 000
stainless	
28 cm (11")	161 724 000
,	
40 (4611)	164 735 000
40 cm (16")	161 725 000



Ragni Trowel

28 cm (11")	161 771 000
36 cm (14")	161 772 000



Standard Notched Trowel with replaceable handle

Spare Blades	
Blade 1.0 mm (3/64")	161 780 000
Blade 1.5 mm (1/16")	161 781 000
Blade 2.0 mm (5/64")	161 782 000

161 779 000



Pin Levellers

Screed trowel wth adjustable guide



Working width 58 cm (22 3/4") (6 pins) 161 765 000 Order No.

Working width 80 cm (31 1/4") 161 766 000 Order No.

Levelling Pins

Save time and costs when levelling sub floors.

No more guessing!

Now you can level with precision, achieve better results and use less material.

Thanks to an integrated millimeter scale, the poles can be cut to the desired height.

The strong adhesive tape ensures they can be fixed to all surfaces.

The red pins are easily identifiable.







Packing unit with 10 Bags with 100 pieces Order No. 161 855 400







1

SUBFLOOR TREATMENT RESTORATION / ACCESSORIES

Groove Cutter HFS

A versatile, professional machine for restoring cracks and grooves of up to 30 mm (1 3/16") depth.

Variable speed.
Connection to dust extractor.

TECHNICAL SPECIFICATION		
Power Supply	230 V	
Disc Width Ø	125 mm(4 7/8")	
Motor Power	1400 Watt (1.8HP)	
Speed	2100-7500 rpm	
Weight	2.5 kg (5.5lbs)	

comes in case complete with hose Ø 27 mm (1"), length 3,5 m (10') and diamond disc 2,4 mm (0.094")

230 V 114 130 000

Diamond Cutting Disc

2.4 mm (0.094") 114 110 001



Polyplan Spiked Aeration Roller With splash-guard

Spike length 11 mm (7/16")

25 cm (10") wide 171 801 000 50 cm (20") wide 171 802 000

75 cm (30") wide 171 803 000



25 cm (10") wide 171 807 000

50 cm (20") wide 171 808 000

75 cm (30") wide 171 809 000

Adaptor for telescopic handle for spiked roller

Order No. 262 361 130



Spiked Soles

complete with fixing straps

Nail length 55 mm (2 3/16")

Order No. 171 805 000

Spare spikes 55 mm (2 3/16") with nuts

Set of 26 171 805 003

Nail length 35 mm (1 3/8")

Order No. 171 805 100

Spare spikes 35 mm (1 3/8") with nuts

Set of 26 171 805 001

Set of 26 171 805 00

Spare fixing straps

Set of 4 171 805 002



Copper tape

10 x 0.08 mm

Roll of 50 m (55 yds) 161 240 000

Roll of 200 m (219 yds) 161 245 000

10 x 0,035 mm (10x0.001")

2 rolls of 20m (22 yds) each 161 250 000



Pre-coating rollers

Nylon

Order No. 171 810 000

Moltopren, fine pores

Order No. 171 811 000

Holder

Order No. 464 034 000



Corrugated connector

For restoring cracks and for bridging screed grooves

70 x 6 mm (2 1/32"x 15/64")

1000 pcs 161 212 000 100 pcs 161 212 100

120 x 6 mm (4 3/4"x 15/64") 10 pcs 161 212 500





HYGROMETERS / MOISTURE METERS



CCM Eco

In plastic carrying case

Order No. 110 182 000

Test equipment for CCM (Troy / Riedel de Haen) for examinations of manometer-accuracy

10 ampoules 110 155 000

Complete with all necessary measuring devices, 20 ampoules



CM-B

Basic version with case

NEW VERSION! With solid plastic case and digital scale

Order No. 110 181 000

Complete with all necessary measuring devices, 20 ampoules, gloves, protective goggles and instruction manual.

CM-P

Premium version in wooden carrying case

NEW VERSION! with hygrometer compact B

content similar as CM-B Version plus Hygromter Compact B

Order No. 110 186 000

Spare Ampoules

Pack of 25 pcs 110 120 000

Pack of 100 pcs 110 125 000

Test equipment for CM-P/-B for examination of manometer- accuracy

Ampoules (10 pcs) 110 180 100



1

TEST AND MEASURING DEVICES

Moisture Meter CMEX Hygro-i SET

The advanced moisture meter -

Now available with a variety of accessories!

NON-DESTRUCTIVE MEASUREMENT IN SECONDS

The CMEX II ist a non-destructive meter for measuring moisture content instantly in concrete floors and floor screeds. Incorporating an optional plug-in port for a pin-type wood probe and an RH probe (Hygro-i), this is the ideal all-in-one instrument for the flooring professional.

SPECIAL FEATURES

- very precise measurements within seconds
- easy to use, easy to read backlit LCD display
- 3 different operating modes:
 - + moisture content determination of concrete and screed
 - + relative humidity and temperature measurement with dew point
 - + measurement of %-moisture content in wood
- 4 various integrated scales:
 - + concrete/cement screed
 - + CM Equivalent (concrete/cement screed)
 - + gypsum/gypsum plaster
 - + reference scale (e.g. comparison measurements on anhydrite)
- measurement hold function

CMEX II

TECHNICAL SPECIFICATION		
Size:	155 x 85 x 38 mm	
	(6 1/8 x 3 3/8 x 1½")	
Weight:	280 g	
Construction:	ABS Body	
Power :	9 Volt PP3	
Display:	Digital	



OPERATION

The instrument operates on the principle that electrical impedance of a material varies in proportion to its moisture content.

Electrical impedance is measured by creating a low frequency alternating electric field

This field penetrates the material under test. The very small alternating current flowing through the field is inverse proportional to the impedance of

The instrument detects this current, determines its amplitude and thus derives the moisture value.





CMEX Hygro-i SET including:

- 1) CMEXpert II (110 371 100)
- 2) Tool Kit
- 3) Calibration Tester
- 4) Set of sleeves for measurement of well logs
- 5) Measuring Cable
- 6) Measuring probe
- 7) Drive-in electrode
- 8) Infrared surface thermometer

rder No. 110 372 000



Tool Kit

Order No. 110 372 010

Calibration - Tester

Order No. 110 372 020

Measuring Cable

Order No. 110 372 030

Measuring probe

Order No. 110 372 040

Carbide drill with SDS port

Order No. 110 372 050

Drive-in electrode

Order No. 110 372 060

Infrared surface thermometer

Order No. 110 372 070

Set of sleeves (50 pcs) for measurement of well log

Order No. 110 372 110



















Concrete Encounter CME 4

For instantly measuring moisture content in concrete floors and floor screeds without the need to drill or damage the surface.

The concrete encounter CME 4 is a handheld electronic moisture meter operating on the principle of non-destructive impedance measurement.

In operation, it compares the change in impedance caused by the presence of dampness and displays this on a clear, easy-to-read analogue dial.

FEATURES:

- Instant readings
- Non-destructive in operation
- Reproducible results

- Battery operated

- Reading hold function
- Pocket sized
- Clear, easy-to-read analogue dial
- Strong, robust electrodes and body



TECHNICAL SPECIFICATION

Size: 155 x 85 x 38 mm (6 1/8 x 3 3/8 x 1½")

Weight: 280 g (0.62 lbs)
Construction: ABS Body
Power: 9 Volt PP3 Battery
Display: Analogue
Measuring Range:

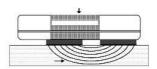
To over 6% moisture content for concrete
0 to 4% on Carbide Method
0 to 100 on the Reference Scale

110 370 000

Co-planer electrodes on the base of the CME 4 transmit parallel low-frequency signals calibrated to give average moisture content by comparing the change in impedance between

damp and acceptably dry concrete







HYGROMETERS / MOISTURE-METERS

Hygrometer UNI 2

For construction material, electronic hydrometer with digital LCD display.

For connection with active electrodes B50 and B60.

Complete with carrying case, 1 pair of electrodes M6, 2 electrode tips each of 23, 40 and 60 mm (7/8, 1 1/2, 2 3/8"), cable MKB and 1 tin of contact jelly

Order No. 110 200 000



Hygrometer HB 30

Electronic moisture meter for wood and other construction materials with digital LCD readout and 2-group wood species correction device

Measuring Range: Wood Moisture 4-30% Building Moisture 0-80 digits

Standard-Set in carrying case including drive-in electrode M20, pair of electrodes M6 and contact jelly

Order No. 110 345 000

Professional Set in plastic case for wood and other construction materials. Also delivered with Active-Electrode B50

Order No. 110 340 000



Hygrometer RTU 600

Four in one meter suitable for use with various active electrodes and resistance measuring electrodes.

Designed in particular for architects, building contractors and construction experts.

For wood moisture, structural moisture, air humidity and temperature.

Complete in carrying case including standard accessories:

Drive-in electrode M20, 10 spare pins 16 and 23 mm (5/8" and 29/32"),

1 pair of push-in electrodes M 6 for moisture measurement of construction materials, contact jelly,

Active-Electrode RFT 28

for air humidity and air temperature, measuring cable MK 8

Order No. 110 360 000



Electronic Wood Hygrometer COMPACT

Measuring range: 5% to 20 % wood moisture content.



Order No. 110 260 000

Hygrometer Compact B

Ideal measuring device for quickly locating moisture distribution in floors, walls and ceilings. Ideal for use with moisture analyzers using the carbide method.

Pocket version with LCD display.



Order No. 110 270 000

Accessories for Hydrometer



For fast location of moisture. for UNI 2, HB 30, RTU 600

Order No. 110 360 200



Tin of Contact Jelly



Order No. 110 200 004

Aktiv-Electrode RF-T28

For fast measuring of air humidity and air temperature.

for UNI 2, HB 30, RTU 600

Order No. 110 200 200

Hammer-in- Electrodes, pair	—== —==
Order No.	110 350 002

Hammer-in-	
Electrodes	
Order No.	110 350 005

Spare Electrode-Tips

M6/M20, 23 mm	(100 pcs)
Order No.	110 200 012
M6, 14 mm	(100 pcs)
Order No.	110 200 013
M6, 60 mm	(100 pcs)
Order No.	110 200 014
M20, 16 mm	(100 pcs)
Order No.	110 350 006



HYGROMETERS / MOISTURE-METERS

Hydromette Compact -Blue LINE-

Electronic moisture meter used for different kinds of wood as well as for soft building materials and insulating materials.

The pins are pressed into the respective material and enable a precise measurement of the moisture content in sawn timber, chipboard, veneer and fibreboard materials up to a maximum thickness of 25 mm as well as normal gypsum or mixed plasters. After the measurements the minimum and maximum values can be accessed in the memory storage depending on the building material.

Measuring Range Wood:6 - 25 % moisture content

Building materials: 0.4 - 6.0 % of dry weight

Fully equipped with battery, extra pins, protective cap and plastic box

110 223 000



Hydromette Compact TF-2 -Blue LINE-

Used to measure the temperature and the air humidity for a wide range of applications, e.g. monitoring of living rooms, air conditioning, printing plants, warehouses, museums, etc.

Three different measured values which are clearly displayed, can be indicated simultaneously

Air Humidity: 0 - 100 % RH ± 2 % RH (20 - 80 % RH) Temperature: -20 - +70 °C \pm 0,5 °C (-10 - +60 °C)

fully equipped with battery and plastic box

110 220 100



Hygrometer Compact B -Blue LINE-

Electronic building moisture indicator using the high-frequency (dielectric constant) measuring principle.

Features 3-line LCD and versatile ball sensor for the non-destructive detection of moisture in all types of building materials. Also suitable for checking the dispersion of moisture in walls, ceilings and floors. An ideal pre-tester for use with all CM devices.

Measuring ranges: 0 to 100 digits (scanning range) 0,3 to 6,0% by weight 0,3 to 4,0 CM%

fully equipped with battery and plastic box 110 270 500



Hydromette Compact TF-IR -Blue LINE-

Handy combination meter with infrared surface temperature, air temperature, and air humidity sensors for fast single and series measurements.

Automatic calculation of the dew point temperature and equilibrium wood moisture content as well as absolute air humidity readout in g/m³

Simultaneous readout of three measured values on the 3-line LCD display, resolution:0.1% or 0.1 °C

Measuring Range:

Air Humidity: 5 - 95 % rF. Air Temperature: -20° - +70°C Surface Temperature: -40° - +240° C

fully equipped with battery and plastic box Order No. 110 221 000

For quickly reading room humidity. The ideal equipment for installers of parquet and

laminates. Shows the perfect living climate.

Simple Hygrometer

Measuring time: 5-10 minutes.

Thermo-Hygrometer



Digital Thermo-Hygrometer LVT 10 C

Automatic Dewpoint calculation Auto Power Off

Temperature range internal sensor -10 to $+50\,^{\circ}\text{C}$ Humidity range 5% bis 99% Humidity Tolerance +/-2%Temperature Tolerance +/- 0,3 °C Dimensions LxWxH 146 x 79 x 26 mm Weight (incl. batteries) 155 g

complete with carrying case, batteries and calibration certificate

Order No. 110 137 000

External measuring sensor for LVT 10 Temperature range -50 to +1 Connection via 3½mm socket -50 to +150 °C

110 135 001 Order No.



A new appliance for parquet layers, measuring temperature, relative moisture and wood moisture.

Thermometer Model 26

Order No.

110 131 000

Floor-Atmosphere Difference

Measuring Range -20 to $+ 80^{\circ}$ C (-4 - 176°F) Double Measuring System:

Floor temperature = red Air temperature = blue

Order No. 110 130 000



TH 100



Suitable for instant testing of floor dampness in wood and screed.

Measuring depth up to 3 cm (1 3/16")

Complete with carrying case

110 410 000 Order No.





2) janse



TEST AND MEASURING DEVICES

Subfloor Hardness Tester

The slotted template is held on the floor with one hand.

Using the other hand, the point of the hardness tester is positioned in the slot and the body pressed to the template surface against the adjustable spring resistance.

The tester is then drawn along the slot so that the point creates a score on the floor surface.

Complete with pouch and scoring template

Order No. 110 140 000

Screed Level Measuring Wedge For measuring deviation from horizontal.

With measuring units between 1- 20 mm (1/32- 3/4")



Order No. 161 800 000

Screed Flatness Gauge For checking unevenness of 3-5 mm (1/8-13/16")

100 cm (4") long with handle shaft and adjustable wheels

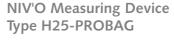


Order No. 161 849 000

Subfloor Testing Set Ideal for official testing. Light and practical. With strong, plastic carrying case .



Order No. 110 136 000



NIV'O makes it easy for you to measure levels, gradients and pivot points, carry out levelling work and check measurements on opposite walls, between trenches and crossbeams as well as over obstacles.

Direct height reading deviation via digital display. Highest accuracy over total measuring range of up to 40 m. With level reading display that can be calibrated manually.

Includes durable storage case

Order No. 110 145 000

H-Set-Accessory

For easier measuring of ceilings and floors. Complete with device pick-up, tracer arm set, magnetic holding clamp.

Order No. 110 145 100

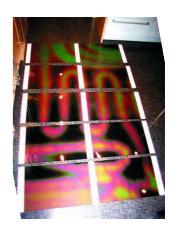




For the reliable location of heating pipes and water pipes under floors.

Complete set with 3 pcs for temperature ranges 18-22 / 22-26 / 26-30 °C (64.4-71.6 / 71.6-78.8 / 78.8-86 °F)

order No. 110 195 100



Safety Gauge to be set into the floor surface

Measures existing temperatures in underfloor heating systems. For ceramic tiles, natural stone, concrete, elastic floorcoverings and parquet.

Version "Altvater" Pack of 30 pcs
Order No. 110 190 000





1

DEHUMIDIFIERS

Humid air can lead to various problems. Heating the air will not reduce its humidity content. We recommend the following cost-effective dehumidifiers:

TROTEC TTK 100 Dehumidifier

This compact dehumidifyer works with an automatic hygrostat and is suitable to dry out unattended and unheated rooms.



Power Supply 230 V or 120 V Air flow 190 m³/h (248.51 yd³/h) Motor Power 650 W (0.9HP) Power of dehumidification / 24h:

TECHNICAL SPECIFICATION

30° C/80 % RF 17 L
maximum 35 L
2 ventilation settings
HxWxD 620 x 390 x 315 mm
(24 3/8 x 15 3/8 x 12 3/8")

HXWXD 620 x 390 x 315 mm (24 3/8 x 15 3/8 x 12 3/8")
Watertank
Weight 21 kg (46 lbs)
Order No. 110 804 000

TROTEC TTK 200 Dehumidifier

- High dehumidifying capacity even at temperatures below 15 °C
- Suitable for rooms up to 250 m³ on building sites and elimination of water damage
- Keeps rooms up to 500 m³ dry
- Usable from 0 °C
- Powerful rotary compressor
- Virtually indestructible sheet metal construction
- Large wheels easy to handle even over difficult terrain or on stairs
- Easy to change, washable air filter
- Large 11L water container with overflow protection



TECHNICAL SPECIFICATION 35 to 100 % r.h. Operating range 230 m³/h (300.83 yd³/h) Power consumed 800 W (1.07 hp) Operating hours counter standard Sound level (3 m) 52 dbA Power of dehumidification/24 h: - at 20 °C / 80 % r.h. 17 L - maximum Water tank 11 L Dimensions 720 mm (2' 43/8") Height Width 510 mm (1' 8") 480 mm (1' 6 7/8") Depth 35 kg Weight

110 810 000

Order No.

TROTEC TTK 400 Dehumidifier

The robust design, high capacity with maximum ergonomics and mobility make the TTK 400 a versatile unit.

Whether for general dehumidification, subflooring, plastering, painting, carpet cleaning or the refurbishment of old buildings, the TTK 400 is useful in a wide range of circumstances.



TECHNICAL SPECIFICATION range 0-40°C (32-104°F) 420 m³/h (451.50cu yard/h) Temperature range Air flow Power consumed Sound level 56 dbA Power of dehumidification/24 h: maximum 75 I 20°C (68°F)/80 % rh 30 I Dimensions Height Width 854 mm (2' 9 5/8") 510 mm (1' 8") Depth 480 mm (1' 6 7/8") Weight 42 kg (92.6 lbs) Order No 110 803 500

CONSTRUCTION-SITE ILLUMINATION

Halogen Lamp

Stable foot stand with isolated hand grip, safety glass and protective grid.

400~W~(0.53~hp) - with 1 m (3' 3 3/8") long cable. Only suitable for indoors

Including fluorescent tube

Order No. 570 904 000



Professional Cable Reel

Length of cable: 33 m (50 ft) (H07RN-F3Gx2.5) ABS-Frame with Thermo Switch

Order No. 440 009 000



Halogen Lamp on Telescopic tripod

Continous adjustment up to 2.0 m (6' $6^{3/4}$ ") 400 W (0.53 hp) - with 3 m (9 7/8') long cable Only suitable for indoors

Including fluorescent tube

Order No. 570 905 000

Spare fluorescent tube 400 W
Order No. 570 904 002





LAYING OF FLOOR COVERINGS

- GROOVING MACHINES
- HEAT WELDING
- KNIVES AND BLADES
- CUTTING TOOLS
- STRETCH INSTALLATION











KFU 830 Grooving Machine

Versatile grooving machine for all synthetic materials, linoleum and vinyl.

Works perfectly on uneven floors and professional results are guaranteed. With adjustable lateral edge for non-slip safety pads.

Complete with metal carrying case, 1 HM Blade 12 teeth Ø130 x 3.8 mm (5 1/8 x 3/16") eliptical, xtool kit

230 V 223 920 000

120 V 223 920 800

TECHNICAL SPECIFICATION

Power supply 230 V or 110 V

Input circuit 830 Watt (1 hp)
Revolutions 5.000 rpm
Cutting Depth 0-5 mm (0-3/16")

Weight approx. 4.5 kg (10lbs)

Spare grooving blades for KFU 830

HM Blade Ø 130 x 3,8 mm (5 1/8 x 5/32"), 12 teeth

Order No. 223 920 001

Diamond Blade Ø 130 x 3,5 mm (5 1/8 x 1/8")

Order No. 223 920 002

Spare grooving blades for KFU 800

HM Blade Ø 130 x 3,8 mm (5 1/8 x 5/32")

Eliptical, 12 teeth

Order No. 223 900 002

A dust bag is not used with the KFU 830.

It is recomended to connect a vacuum cleaner.



KFU 1000 E Grooving Machine

With main features:

- Chippings disgarded at the rear of the machine
- Infinitely variable revolutions (8,000-15,000 rpm)
- Large dust bag is easily removed for emptying
- Variable cutting depth from 0-4.5 mm (0-3/16")

TECHNICAL SPECIFICATION		
Power supply	230 V or 110 V	
Input circuit	900 Watt (1.21HP)	
Weight approx.	4.9 kg (10.9 lbs)	
revolutions	(8.000 - 15.000 rpm)	
cutting depth	4.5 mm (3/16")	

Complete with one eliptical grooving blade \emptyset 120 x 3.6 mm (4 1/16 x 1/8") in carrying case, Dust bag

230 V 223 951 000

120 V 223 951 800

Diamond Grooving Blade For safety floorings Ø 120 x 2.4 x 20 mm

(4 1/16 x 1/16 x 13/16") Order No. 223 950 300

HM Grooving Blade 12 teeth, eliptical Ø 120 x 3.3 x 20 mm

(4 1/16 x 1/8 x 13/16")

Order No. 223 950 200

Ø 120 x 3.6 x 20 mm (4 1/16 x 1/8 x 13/16")

Order No. 223 951 300

Ø 120 x 4.3 x 20 mm

(4 1/16 x 3/16 x 13/16")

Order No. 223 950 100





Dust Bag for KFU 1000E

Order No. 223 951 500

for KFU 1000 (previous model)

Order No. 223 950 007

GROOVER Grooving Machine

Perfect turbine technology dust extraction 3-point-support

Adjustable roll for non-slip pads

2-level-speed control: 14.000 + 18.000 rpm

TECHNICAL SPECIFICATION		
Power Supply		

 Power Supply
 230 V

 Motor Power
 700 Watt (1HP)

 Weight ca.
 6.5 kg (14.4 lbs)

 Adjustable cutting depth
 0-4 mm (0-3/16")

Complete with carrying case and trapezoid blade Ø 110 x 3.5 mm (4 x 3/16"). Dust bag

230 V	223 870 000
120 V	223 870 800

HM Grooving Blades Ø110mm (4")

Trapezoid 3.5 mm (3/16") 223 800 001

Semicircular 2.8 mm (1/8") 223 800 005

Semicircular 3.5 mm (3/16") 223 800 030

Semicircular 4.0 mm (3/16") 223 800 002

Diamond Blade Ø110mm (4")

Semicircular 3.5 mm (3/16") 223 800 020



Leister Hot Air Welding Gun TRIAC S

Multipurpose hot air welding gun for warming, welding, bending and shrinking thermoplastic material. .

Equipped with electronic control and heater tube with cooled protective tube.

TECHNICAL SPECIFICATION

230 V or 120 V Power supply 1600 W (2.14 hp) 20 - 700°C (68 - 1292 °F) Temperature Airflow (20°C) 230 l/min. Weight approx. 1.4 kg (3 lbs) incl. cable

Complete in carrying case with regular nozzle

230 V 120 V 224 818 800

224 818 000

224 810 001

Spare Heating Element 1550 Watt (2.2 hp) Plug-in, for TRIAC and TRIAC S

120 V 224 810 007

TECHNICAL SPECIFICATION

Power Supply 230 V Power 1600 W (2.14 hp) Temperature 20 - 700 °C (68-1292°F) Air flow 230 l/min. Weight 1.0 kg (2.2 lbs)

Complete in carrying case with regular nozzle

230 V 224 822 000

120 V 224 822 800

Heating Element

1550 W for TRIAC BT 230 V

224 821 001

120 V 224 821 801

Leister Hot Air Welding Gun



Features:

- Light and easy to handle
- Ergonomic handle for welding without strain
- Electronically protected heating element

Leister Hot Air Welding Gun

- Integral precision nozzle
- Built-in start up protection in case of power interruption



The air volume can be adjusted indepedently from the temperature Intuitive handling with "e-drive" operating unit Clearly visible information on the "e-drive" display. The temperature measurement probe guarantees a precise temperature

TECHNICAL SPECIFICATION

Power Supply 230 V 1600 W (2.14 hp) Temperature 40 - 700 °C (104-1292°F) Air flow 120-240l/min Weight 1.0 kg (2.2 lbs)

Complete in carrying case with regular nozzle

230 V 224 823 000

120 V 224 823 800

Heating Element

1550 W for TRIAC AT 230 V

224 823 101

120 V 224 823 801

Leister Welding Kit **HOT-JET S**



Lightweight gun for repair work on welded joints and welding in corners, curves and confined areas.

TECHNICAL SPECIFICATION

Power supply 230 V or 120 V Power 460 W (0.62 hp) Airflow (20°C) 20 - 80 l/min. Temperature 20 - 600 °C (68 - 1112 °F) Weight 0.6 kg (1.3 lbs) incl. cable

Complete with regular nozzle 5 mm (3/16") 230 V 224 815 000

224 815 800

Heating Element 435 W (0.6 hp) Order No. 224 815 001

Hot Air Welding Gun

KIT compl. in carrying case / systainer



complete in carrying case / systainer with accessories:

- grooving tool
- regular nozzle
- speed nozzle
- roller
- Mozart trimming knife incl 5 blades
- cleaning brush
- wire cleaning brush

Leister Welding Kit TRIAC S

complete in carrying case / systainer with accessories

230 V	224 819 000
120 V	224 819 500

Leister Welding Kit TRIAC BT

complete in carrying case / systainer with accessories

230 V 224 822 500 120 V 224 821 800

Leister Welding Kit TRIAC AT

complete in carrying case / systainer with accessories

230 V 224 823 500 120 V 224 823 600

Leister Welding Kit Hot-Jet S

complete in carrying case / systainer with accessories

224 825 000 230 V 120 V 224 825 800

Carrying Case / Systainer see page 92

Spare Accessories



Carrying Case for TRIAC S / PID / BT

224 819 100 Order No

Leister Automatic Welder **UNIFLOOR**

Innovatively designed device for use on all linoleum and PVC floor coverings. With infinitely variable heating and drive and flexible wall cut-off switch.



UNIFLOOR High-Tech

- Complete with de-reeling device

- Adjustable automatic start-up

230 V

120 V

- Thermo-electrical temperature control

- Infinitely variable potentiometer air-flow

- Current and target levels of temperature

and speed display

225 865 000

225 865 500

TECHNICAL SPECIFICATION

Power supply 230 V / 120 V Power consumpt 2300 / 1800 W (3.2/2.5 hp) 20 - 620°C (68 - 1148°F) Temperature Connection Cable 3 m (9'10") 14 kg (31 lbs) Weight approx

UNIFLOOR Low-Tech

- Complete with de-reeling device
- Electronic temperature control (coupler)
- 2 level air-flow switch
- Air feede

230V 225 866 000

Poly-Olefin-Nozzle

Order No. 225 860 100

Special Nozzle for PU-coated PVC

For heat welding of PVC floors coated with PU (Polyurethane) when using the automatic welder LEISTER UNIFLOOR.



This special nozzle positions narrowly concentrated heat streams into the center of a seam while the back-flowing air heats the sides of a seam without damaging PU-coated surfaces.

225 860 300

Carrying Case

230 V

for UNIFLOOR or GROOVER 605 x 486 x 312 mm (1' 11 7/8" x 1' 7 1/8" x 1' 1/4")



225 860 004

Spare Parts/Special Accessories

Heating element 2100 W (3 hp) Low Tech / Universal

120 V 225 860 504 High Tech 230 V 225 865 004





225 860 003 Order No.



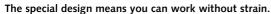


Hot Air Gun

Sonora S1

The universally applicable, ergonomic and quiet compact device.

It is used in various fields of application, such as shrinking, car wrapping, shaping and heating.



226 150 000 226 150 800

- Compact device weighing just 600 grammes
- Low in vibrations and noise, perfect for inside applications
- Power saving thanks to standby mode
- Increased safety upon power failure through start-up protection
- Constant temperature with clear display

TECHNICAL SPECIFICATION

230 V

Power Supply Motor Powe 2000 W (2,72 HP) 80 - 650°C (176 - 1202°F) Temperature 230x200mm (9 1/16" x 7 7/8") 0,6 kg (1,32 lbs) Weight (without cable)

Kit complete in case with reducing nozzle reflector nozzle and solder shrinkage reflector nozzle

120 0	220 130 000
Heating Element for Sc	nora 2000W
230 V	226 150 001
230 V	226 150 001
120 V	226 450 004
120 V	226 150 801



Leister Industrial Hot Air Blower ELECTRON

Flicker Version



TECHNICAL SPECIFICATION 230 V or 120 V Power supply 3 m (9' 10") Connection cable length Temperature up to 650°C (1202°F) Weight approx. 1.6 kg (3.6 lbs)

Complete with adjustable electronic control and heating element 3300 W (4.6 hp) 230 V 226 111 000

226 110 500

Plastic Welding Iron ALK 2/200

TECHNICAL SPECIFICATION		
Power supply	230 V or 120 V	
Heating Element	200 W (0.3 hp)	
Blade	80x75 mm (3 3/16 x 3")	
Weight approx	4.2 kg (9.3 lbs)	
230 V	226 600 000	

110 V 226 600 800

Spare Heating Elements

. 1650 + 1650 W (2.3 hp), 3 poles (Flicker Version)

230 V 226 111 001 3000 W (4.2 hp), bipolar

(old electron version) 230 V

226 110 001 120 V 226 110 501

Wide-End-Nozzle 75 x 2 mm (3 x 1/16") 226 100 006



Spare Parts for ALK 2	2/200
Heating Blade	226 600 001

Heating Element 200 W	
230 V	226 600 002

120 V 226 600 802

Standard Welding Nozzles

Regular Nozzle

For Leister TRIAC

Order No. 224 800 002

Regular Nozzle

For 5 mm (3/16") welding rod For Hot Jet S

Order No. 224 815 003

Tape Nozzle

8 mm (5/16") for ColoRex®

Order No. 224 815 002

Speed Nozzle

For 4 - 5 mm (3/16") welding rod

Order No. 224 700 100

ULTRA Speed Nozzle

For 5 mm (3/16") welding rod Specially designed for PO-, PVC, and PU-coated floor coverings and reduced and repositioned air slot openings.

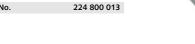
(See enlarged picture)

Order No. 224 800 007

ULTRA Nozzle with rounded Nose

For welding crownings and tire grooves

Order No.



PUR Pressure Roller Roll-Ø 25 mm (1")

For heat welding polyurethane (PU) coated PVC floors The PUR pressure roller is simply attached to the ULTRA speed nozzle. Guarantees solid seam and no damage to the PU coating.

225 810 200 Order No.

PU Welding Kit constisting of:

PUR Pressure roller, ULTRA Speed nozzle, MOZART Trimming knife

Order No. 262 637 000

Hot Air Shaper

For cutting grooves into linoleum and vinyl resilient flooring

with regular nozzle and speed nozzle without regular nozzle, without speed nozzle

224 810 020 Order No.

Spare Blade

10 pcs 262 606 000

Hot Air Shaper

For cutting grooves into safety flooring and linoleum

with regular nozzle without regular nozzle

224 810 080 Order No.

Spare Blades (1pc.)

Blade E3 262 610 003





















Special Welding Nozzles

Speed Nozzle CA 72

With teflon coated pressure roll for triangular welding wire

224 400 330



Mipolam-PO-Nozzle 6 E.30

Revised and improved in shape and airflow. Especially designed for welding PO-floors. Also suitable for CV-floorcoverings



Wide-Slot Nozzle

20 mm (13/16")

Order No. 224 800 003



Wide-Slot Nozzle

40 mm (1 9/16") For overlay welding

Order No. 224 800 005



Speed Weld Nozzle

For wall coverings

224 700 300 Order No.



Bent Welding Nozzle Tip

150 mm (5 7/8"), angled

Order No. 224 810 008



Finishing Nozzles

FIN - Nozzle

Has to be put onto the regular nozzle. Hot air blows out of two holes for easy welding in corners and curves.

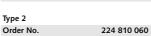
Order No. 224 810 050



Swan-Neck-Nozzle

Fits onto the regular nozzle, for pressing cord into edges and internal corner joints Type 1

Order No. 224 810 040





Cleaning Brushes

Cleaning Brush

Order No. 224 400 009



Wire Cleaning Brush

224 400 011 Order No.

Basic version

Order No. 224 400 066





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Grooving Tools

Wheeled Super Groover

The wheeled super groover is a box groover ideal for small and medium areas. It also works well on safety floorings.

The blade is adjustable in height to enable uniform grooving at various depths.

Complete with 5 Spare Blades

Order No.	262 611 700

Spare Blades 10 pcs



Groover QUICKY

With rapid-change machanism for blade,

with 4 spare blades

Order No.		262 605 500
Spare Blades	10 pcs	262 606 000



P-Type Groover

with 5 Spare Blades

Order No.	262 605 000

Spare Blades 10 pcs 262 606 000



Adjustable Groover Special

262 608 001 Spare Blade 1 pcs



ELS Adjustable Groover

With 3 Spare Blades

Order	No.			262	601	000

Spare Blades 10 pcs 262 602 000



Standard Grooving Tool

With 5 Blades

Order No.	262 603 000

Spare Blades 10 pcs 262 604 000



Triangular Scraper

Order No.	262 607 000

Spare Blade 1 pcs 262 607 001



Triangular Scraper

With carbide blade, sharpened on 6 sides

Order No.	262 613 000

Spare Blade 1 pcs 262 613 001



Wall Groover

For U-shaped wall grooving. Especially good for use on thin wall coverings (e.g. showers)

Order No.	262 629 000		
Spare Blade 1 pcs	262 629 100		



Use in combination with Steel Ruler 262 612 200 (See page 77)

Rollers

Corner Roller

Roll- Ø 20 mm (3/4"), fitted with brass wheel

Order No. 262 615 000



Teflon-Roller for Lino

Order No. 225 810 004



Roller CA

Fits universal nozzle CA

Order No. 262 618 000



Brass Ball

For pressing into internal curves and round joints

Ball- Ø 20 mm (3/4") 224 817 000

224 816 000



Silicon-Roller

Ball- Ø 14 mm (1/2")

Ø 32 x 40 mm (1½ x 2") For overlaps up to 40 mm (11/2") 224 400 122



Steel-Roller

Ø 30 x 50 mm (11/4 x 1 3/16") For overlaps up to 45 mm ($1\frac{3}{4}$ ")

Order No. 224 400 125



Pressure Roller

Ball bearing, galvanized

40 mm (1½")	224 400 400
60 mm /2 2/9"	224 400 600



Pressure Roller

For inner angles

224 400 123 Order No.



Pressure Roller

For external angles

262 614 000 Order No.



Stair Tool with Roller

Suitable for various pressure applications

Order No. 237 543 000







Welding Tools - Trimming Knives - Seam Plane -Sharpener

MOZART Trimming Knife

With integrated precut slide complete with distance bracket 0,5 and 0,7 mm

262 636 000 Order No.

Spare Parts

Spare blade (5 pcs) 262 636 110

Distance bracket 0,5 mm 262 636 200

Distance bracket 0,7 mm 262 636 300

Leather pouch for MOZART Trimming Knife and Spare Blades

Order No. 262 636 400











Speed Trimmer MOZART

Trimming of the welding cord can now be achieved in an upright working position. Instead of two cutting actions (pre-cut and flush-cut), the Speed Trimmer does it in one operation.

Blade and spacer claw are identical to the hand held MOZART trimming knife. However, the two blades are positioned one behind the other in a trolley which is connected to a telescopic handle by a universal joint.

Thanks to its combined cutting process and upright position, the tool offers increased productivity, especially with large-scale trimming jobs, in large areas.



Speed Trimmer Mozart With telescopic handle 262 636 550

Without telescopic handle 262 636 500

Telescopic handle for Speed Trimmer Order No. 262 636 510



Trimming Tool RDP

For trimming welding cord in roundings, or outside corners as well as for cove-base jobs.

The special blade ensures that the floor covering won't be damaged.



-	
with 2 spare blades	
Order No.	262 635 000

Spare Blades (5 pcs) 262 635 100



Seam Plane

With adjustable blade Double cutting tool for trimming excess welding rods with ease and accuracy in one operation.

Complete with 2 HSS-Blades

Order No. 262 626 000

Replacement Blades

262 627 000 2 pcs





Quarter Moon Knife

Order No. 262 621 000 With angled blade

262 623 000 Order No.

Sharpened on one side

262 621 900 Order No.



Leather pouch For quarter moon knife 262 624 000

Seam sledge	
Order No	262 625 000

Trimming Tool SLIM

Order No. 262 609 300 Spare Blades 1 pcs 262 609 310



Trimming Tool

For coverings with studs

Order No. 262 609 100



Xacto Tool With aluminium handle and E1 blade For trimming welding rod in skirtings or cove-caps.

Order No. 262 610 000

Spare Blades (1pc.)

Blade F2

262 610 001 Blade E1





Blade F4 262 610 004

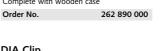


Diamond Sharpener

Sharpens blades, quarter moon knives and other tools

262 610 002

Complete with wooden case





Sharpener, foldable in pocket form

262 891 000



Carborundum-File

For sharpening trimming tools (Quarter Moon Knife, Xacto-Tool etc.)

Order No. 262 609 101



2

PVC COLD WELDING

Tube Type A: PVC Cold Welding Liquid

For welding of tight-cut PVC seams (double-cut). The incorporated metal pin enables the penetration of the welding liquid into the depth of the seam so that the entire seam is welded together.

Advantages of the welded seam:

- Waterproof, long lasting
- No shrinking and rising of the joint borders
- Hardly visible
- Shelf life of at least two years

Tube Type A - 44g (50ml)

Sufficient for approx. 20m (33 yds)

Order No. 262 650 000

Tube Type A - 132g (150ml)
Sufficient for approx. 60 m (65 yds)
Order No. 262 672 000



Tube Type C: PVC Cold Welding Paste

For the welding of PVC flooring with seam gaps of 0.3-4 mm (up to 3/16") in repair work, PVC wall coverings and profiles, fixing carpet loops, welding PVC protective mats and foils from 0.5 mm (less than 1/16") in thickness, and repairing imitation leather seam gaps up to 4 mm (3/16").

Advantages of the welded seam:

- Waterproof, long lasting
- No rising of the joint borders
- Shelf life of at least two years

Tube Type C - 44g (50ml)

Sufficient for approx. 15 meters (16 yds)

Order No. 262 651 000

Tube Type C - 132g (150ml)

Sufficient for approx. 45 meters (49 yds)

Order No. 262 673 000



Box for dispatch / display

30 tubes of 44g (50 mm) each

Туре А

Order No. 262 650 500

Туре С

Order No. 262 651 500



Tube Type T: PVC Cold Welding Paste

Cold welding formula for long lasting and waterproof seam sealing of PVC flooring with a polyester-fleece underlay.

- In the process of cold welding, the difference of height between seam borders is levelled out
- Can be guided easily in the seam
- The underlay prevents the product from being soaked up too easily and guarantees optimal sealing.

Tube Type T - 44g (50ml) Sufficient for approx. 7 m (7.6 yd)

Order No. 262 671 100



SEAL cold welding equipment

Nozzle Type A

For tight-cut seams



SEAL Cold
Welding Liquid 1L
for Nozzle Type A



Order No. 262 659 000

Order No.

262 662 000



For repair work



C and for Nozzle Type C Special

SEAL Paste 1L

For Nozzle Type

Order No. 262 660 000

Order No.

262 666 00

Nozzle Type C Special

For wall coverings and bases

Order No.



Cleaning Bottle
For Nozzle Type A
Order No.



Type A **262 670 000**

Cold Welding Working Case



MINI

Contents:

- 1 Nozzle Type A
- 1 Nozzle Type C
- 1 Nozzle Type C special
- 1 L SEAL Cold Weld
- 1 L SEAL Paste
- 1 Cleaning Bottle for Nozzle A, Cleaning Pad, Welding Pattern, Instruction manual

Order No. 262 652 000

MAXI

Contents

- 2 Nozzles Type A
- 1 Nozzle Type C
- 1 Nozzle Type C special
- 1 L SEAL Cold Weld
- 1 L SEAL Paste
- 1 Welding Tube Type C 44g (50 mL)
- 1 Cleaning Bottle for Nozzle A, Cleaning Pad, Welding Pattern, Work Instruction

Order No. 262 654 000

PVC COLD WELDING

Three-Step Box

Successful sealing of PVC in three steps

Plastic case complete with:

- Flipper Safety Knife (1pc. with box)
- Straight H/D blades (20 pcs., in dispenser)
- Hooked blades (20 pcs., in dispenser)
- Wallpaper and textile cutter (1pc.)
- Spare blades, circular (5pcs.)
- Seam roller (wide, 1pc.)
- Adhesive tape (1 roll, 30 mm x 50 m
 (1 3/16" x 55 yd)
- Cold Weld Type A (1 tube 44 g (50 mL))
- Cold Weld Type C (1tube 44 g (50 mL))
- Cold Weld Type T (1 tube 44 g (50 mL))



262 653 000



Apply adhesive tape for precise cut of seam. Use seam roller to press it down.





30 mm x 50 m (1 $3/16^{\circ}$ x 55 yd) for cold welding (thermo-stable up to 80° C (176° F))

Pack with 4 rolls

262 690 000



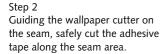
Silicone Seam Roller (Wide)

Ø 32 x 40mm (1 1/4 x 1 1/2 ")

Order No.

224 400 122







Flipper 3000 Safety Knife

Comes in plastic-holster without blades in blade chamber

Order No.

262 033 000





Wallpaper and Textile Cutter

Order No.

262 040 500



Step 3

Guiding the tube nozzle deep into the seam, apply the cold welding so that it covers the adhesive tape to a width of approximately 5 mm (3/16").

Remove the adhesive tape after approximately 10 minutes.

The result is a waterproof and nearly invisible seam.







KNIVES AND BLADES

Flipper 3000 Safety Knife

£lipper3000



Comes in plastic holster without blades in chamber

Order No. 262 033 000

Plastic holster, black

Order No. 262 010 001

Empty blade chamber, black

262 033 096



Empty blade chamber



Insertion of the new blade.



Opening of the blade chamber



The blade chamber is securely locked and the knife is ready for

HARLEKIN Safety Knife

Comes in plastic holster without blades in chamber





Red 262 091 000



Yellow 262 092 000



262 093 000 Blue



262 094 000 Green



Silver 262 096 000

Dispenser, empty, silver

Order No. 262 059 600

Dispenser, empty, red 262 059 400 Order No





GREEN KNIFE Safety Knife





Comes in plastic holder and green box with 20 straight H/D blades.

262 040 000

Plastic holster, green

Order No. 262 040 001

GREEN KNIFE Display Box

Contents:

15 GREEN KNIVES, each complete with GREEN BOX with 20 straight H/D blades

262 040 120



Flipper 3000 **Display Box**



15 Knives in plastic holster without blades in chamber

262 033 120 Order No.

HARLEKIN Display Box



Contents: 15 Knives in red, yellow, blue, silver, green in plastic holster without blades in chamber

Order No. 262 059 120

KNIVES AND BLADES

Original **GREEN BOX blades**

quality in eco-friendly plastic dispenser.



fits safety knives Flipper. Harlekin and Green Knife

Don't dispose of the used blades. Put them back in the GREEN BOX.



Pack of 5 dispensers.

Each dispenser contains 20 blades (100 blades total)

Straight H/D blades 50 mm (2") 262 035 500

Straight H/D blades 60 mm (2 3/8") 262 038 500

Hooked blades	262 036 500
Deep hooked blades	262 037 500
Dual edge sharpened blades	262 034 500

Concave blades 262 039 500









Titan-coated **GREEN BOX Blades**

The titan coating ensures the blade has a longer life. Less changes are necessary

The GREEN BOX System is considered the quickest ever blade-change system.

The ice-hardened steel from Sweden is titan coated and sharpened at three angles The blades come in a ecofriendly dispenser.

Pack of 5 dispensers. Dispensers contain 20 blades (100 blades total)

TITAN-Blades, straight

Order No. 262 035 300

TITAN-Blades, hooked

Order No. 262 036 300

TITAN-Blades, deep hooked

Order No. 262 037 300



fits for safety knives Flipper, Harlekin, Green Knife





Complete with plastic holster and GREEN BOX with 20 slotted blades

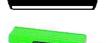
262 070 000 Order No.

Extra-sharp blades with 4 usable edges

Spare Slotted Blades

Pack with 5 GREEN BOX dispensers (total of 100 blades)

Order No. 262 048 500



Accessories for GREEN KNIFE/FLIPPER/HARLEKIN



Saw	Blade	for w	ood	228 870 001	

Saw Blade for metal 228 870 002

Wallpaper/Textile-Cutter 262 040 500



Glass/ Tile Cutter 262 040 600

Deburring Tool 262 040 400







Case-Set Flipper 3000

Contents:

Flipper 3000 - Knife,

- 5 Straight , 5 Hooked Blades
- 1 Saw Blade for wood,
- 1 Saw Blade for metal
- 1 Wall Paper Cutter

1 Glass Cutter

Order No. 262 033 900



Leather Knife Sheath

Suitable for Flipper knives, SILVER knives, GREEN knives or HARLEKIN knives (Knife and holster not included)

To hold 1 knife

Order No. 262 040 017

To hold 2 knives

Order No 262 040 018







69

KNIVES AND BLADES

DOLPHIN® Safety Knife

One of the most popular professional safety knives for cutting of carpet, pvc, underlay and other flooring material. With integrated blade chamber. Save storage in plastic holster.

Delivered in plastic holster without blades. Order No 262 010 200



MARLIN Safety Knife

The body of the knife, which is designed like the shape of a fish can hold up to 10 straight and hooked blades.

Delivered in plastic holster without blades. Order No. 262 010 600



Universal Knife

With 1 hooked and 3 straight blades

262 000 000 Order No.



Original-SCHILLER Knife

Order No. 262 019 000



STANLEY-Knife No. 199

262 015 000 Order No.



L-2500 GRP Cutter Knife

Heavy duty metal cutter with blade cartridge that handles up to 6 snap off blades, ergonomic rubber grip, blade-stop, screw-lock.

Comes with 2 spare blades 18 mm (3/4") and blade breaker

Order No. 262 022 100



L 2000P Deluxe Cutter Knife

Heavy duty metal finish with 2-blade cartridge. Comes with 2 blades

262 022 000



L-500 GP Cutter Knife

Metal version with screw-locking, complete with 1 snap-off blade

Order.No. 262 022 400



L-17 Cutter Knife

Heavy duty, ergonomic safety knife with 2 spare blades.

Holds up to 8 blades

Order No. 262 022 500



ASSIST Cutter Knife

Hard rubber ergonomic handle guarantees secure handling and accurate cutting. With 3 snap-off blades 18 mm (3/4")

Order No. 262 022 800



OLFA Cutter Knife

In metal housing, with 2 snap-off blades

Order No. 262 020 700



BRILLANT Blades

Ice hardened. 0.65 mm (<1/16"),

Grade 1A quality in dispenser.

Industrial Blades

0.3 mm (<1/16")

Pack of 10 dispensers = 100 blades

Pack of 10 dispensers, each contains 10 blades = 100 blades

262 110 000

BRILLAN

262 035 200 Straight H/D Blades

Hooked Blades 262 036 200

Deep Hooked Blades 262 037 200







Snap-off Blades

for Cutting Knives + Perfect Cutter

With 10 snap off straight blades

18 mm (3/4") 262 020 100



Flipbox

With 10 snap off hooked blades

18 mm (3/4") 262 023 100



Snap-off blades, straight 18 mm (3/4")

Dispenser contains 10 blades

Pack of 5 dispensers = 50 blades Order No. 262 020 350

Pack of 10 dispensers = 100 blades 262 020 400 Order No.



Titan-coated snap-off blades 18 mm (3/4")

Pack of 10 dispensers = 100 blades

18 mm (3/4") 262 030 300



Snap-off straight blades 9 mm (3/8")

Fit with 10 blades

Order No. 262 021 501



0.4 mm (<1/16") 262 120 000



Original MOZART Blades

Ice hardened, 0.65 mm (<1/16"), Grade 1A quality in dispenser

Pack of 10 dispensers, each contains 10 blades = 100 blades

Straight H/D Blades 262 001 500



Hooked Blades, XL 262 004 500



CUTTING OF RESILIENT & TEXTILE FLOOR COVERINGS

Lino-Edge-Trimmer For pre-cutting factory edges of linoleum (12 mm)

Order No. 262 415 000

Special Version, 25 mm cut
Order No. 262 415 500

Spare Blades

5 Blades 262 415 001



Mittag-Seam Cutter

Complete with 10 Blades

Order No. 262 101 000

Spare Industrial Blades

Pack of 10 dispensers = 100 blades **0.3 mm (<1/16")** 262 110 000



Lino Plane Order No.

Order No. 262 413 000

Spare Blades

1 pcs 262 414 000



LINOCUTTER

Cutting depth and cutting width are infinitely adjustable.

Straight blades for scribing and hook blades for cutting of thin coverings.

Works with standard blades, which saves a lot of cost and pays for the tool over time.

Order No. 262 412 500



LINOCUT Seam-Cutter For PVC,

Linoleum and Needle Punch

- Blade adjustable
- For use in both directions
- Cuts from wall to wallCuts the top sheet

Order No. 262 412 000

Spare Blades

57 E (10 pcs.) 262 021 000



Guide for seam cutting, e.g. next to a skirting board

For needle punch 262 412 100

for Cove Base 262 412 200

For Edge Cutting 262 412 300



Seam cutter for cutting carpets along the ridges. Also suitable for double cutting.

Order No. 262 254 600

Spare Slotted Blades

Pack with 5 GREEN BOX dispensers

(total of 100 blades)

Order No. 262 048 500





Guide for Cove Base



Guide for Edge Cutting



Due to the transparent casing, the cut seam remains visible so that it can be carried out with maximum accuracy. Recommended by leading carpet manufacturers.

Carpet Cutter with hold-down slide, for textile floor coverings with foam backing



Complete with 10 two-hole blades

Order No. 262 254 000

Spare Two-Hole Blades

10 pcs 262 255 000

100 pcs 262 255 100

Carpet Cutter

For textile floor coverings with jute backing



Complete with 10 spare blades

Order No. 262 250 000

Spare Industrial Blades

Pack of 10 dispensers = 100 blades **0.3 mm (<1/16")** 262 110 000

Mittag Seam Cutter ideal for woven or tufted carpets



Complete with 10 spare blades

Order No. 262 250 100

Spare Industrial Blades

Pack of 10 dispensers = 100 blades

0.3 mm (<1/16") 262 110 000

Tapicut



Order No.

Spare Blades
12 pcs 262 252 000

Loop Pile Cutter

For textile backed carpet



262 250 500

Complete with guiding rail and 2 spare

Spare Slotted Blades

Order No.

100 pcs 262 048 500

Strip Cutter

Adjustable from 45 to 100 mm (1 3/4 - 4")

Order No. 262 266 000

Spare Industrial Blades

Pack of 10 dispensers = 100 blades

0.4 mm (<1/16") 262 120 000

Strip Cutter



Order No. 262 273 000

Spare Two-Hole Blades

10 pcs 262 255 000

100 pcs 262 255 100

Lino- and PVC-Strip Cutter For the cutting of cove bases,

strip patterns and stair work.



For Strip widths 3-20 cm (1 3/16 -8")
Order No. 262 246 000



For strip widths 6-30 cm (2 3/8 - 12")
Order No. 262 247 000

Spare Blades, large and small, 5 pairs
Order No. 262 247 100

Spare Web

Order No. 262 246 002

Reversion Set for blades

Order No. 262 247 200

Spare Blades for Lino Strip Cutter VARIO

Pack of 20 pcs 262 407 010

janser



CUTTING OF RESILIENT & TEXTILE FLOOR COVERINGS



Tip Top Seam Cutter

Cuts perfect seams for all flexible and textile floor coverings with the patented twin-cut method. (Euro-Patent 1060848)

This type of seam cutter is guided on ball bearings within a parallel guiding rail in order to ensure an absolutely straight cut.

The result is a superbly accurate and closed seam that is almost invisible. The integral knee sledge stabilizes the whole working area and guarantees a good working position.

The most important advantages at a glance:

- Cuts from wall to wall without interruption
- Material thickness does not affect precision
- Much quicker than conventional methods
- No costly complaints due to untidy seam cuts
- No shifting or moving of the seam due to the guided cutting sledge



Basic model consists of : Guiding Rail 2m (6' 7"), Cutting Sledge, Knee Sledge,

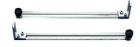
Carrying Bag and Transport Securing Devices

262 289 000

Order No.



Accessories



Back Square (pair)

For strip cutting, strip width from 4.5 - 30 cm (2" - 12")

Order No. 262 289 100



For rectangular cutting Length 60 cm (1' 11 9/16")

Order No. 262 289 200

Threshold Rail

Length 70 cm (2' 3 ½ ")

Order No. 262 289 400



Lino - Guide

By using clamps, the guide is screwed onto the Threshold Rail. Complete with fixing squares

Order No. 262 289 500



Perfect Cutter

Edge-cutting tool for textile, PVC and CV Coverings

Special installation tool for perfect edge-cutting due to angled blade position.

Adjustable height to match the thickness of the floor covering and adjustable cutting-depth ensure that only the covering is cut and not the sub-floor. This helps to protect blades.

Complete with 10 hooked and 10 straight Perfect Cutter snap-off blades

Order No. 262 020 900

Snap-off Blades see page 70



Order No. 262 259 000

Spare Blades

Straight blades, 10 pcs 262 260 000

Hooked blades, 10 pcs 262 261 000

Circle Cutter

Ø 40 - 210 mm (1 $\,$ 9/16" to 8 $^{1\!/_{\!4}"})$

Order No. 262 262 000

Spare Blades

SB pack, 6 pcs 262 262 002

DE LUXE Circle Cutter

Ø 30 - 160 mm (1 $\,$ 3/16 " to $\,$ 6 $\,$ 1/4")

Order No. 262 265 000

Spare Blades

SB pack, 5 pcs 262 265 002



PROFI Circle Cutter

Secured by vacuum cups, enabling fast radius adjustment. Scribe or cut, depending on the depth setting.

A router is attached to the connector for parquet or laminate flooring.

Comes with a Plexiglass plate, extending to 130 cm (4'3 1/4") radius and transport case

Extension rail up to 5 m (5 ½ yd.)

Order No.

Mount

Order No.

For adding a router

Order No. 262 287 000



Spare Blades

SB pack, 6 pcs 262 262 002

2 yd.) Connection for router 262 287 100 Order No. 262 287 200







MEASURING TECHNOLOGY

Leica DISTO™ D210

The compact and handy entry-level model has many interesting functions and is still simple to use.

Addition and subtraction, area and volume calculations for rapid and reliable site measurement. The last 10 results are stored.

TECHNICAL SPECIFICATION

Typ. measuring accuracy + -1 mm (1/64")
Range up to 80 m (262")
Measuring units 0,000, 0,000, 0,000 m)
Distance in m (") 10, 50, 100m (33', 164', 328')
Laser dots Ø in mm (") 6, 30, 60 mm
(1/4", 1 3/16", 2 3/8")
Protection class IP54
Measurements per set of batteries up to 5000
Batteries Typ AAA2 x 1,5V
Dimension 114x50x27mm (4 ½x2x1")
Weight with batteries 126 g (0,29 lbs)

Includes holster, hand loop and batteries

Order No. 270 510

Leica DISTO™ X310

The only laser distance meter to be dust-tight and protected against water jets – to IP65.

In addition, it passes drop tests of up to 2 m height. Thanks to the integrated tilt sensor, it can take indirect distance and height measurements absolutely precisely.



TECHNICAL SPECIFICATION

Typ. measuring accuracy + -1 mm (1/64") Range up to 80 m (262') Measuring units 0,000, 0,000, 0,00 m Distance in m (") 10, 50, 100m (33', 164', Laser dots Ø in mm (") (1/4", 1 3/16", 2 3/8") Protection class Measurements per set of batteries up to 5000 Typ AAA2 x 1,5V Batteries Dimensions 122x55x31 mm (4 13/16" x 2 3/16" x 1 1/4") Weight with batteries 155 g (0,35 lbs)

Includes holster, hand loop and batteries

Order No. 270 517 200

DISTO D5

First Laser Distance Meter with digital Pointfinder (4x zoom), large 2.4" color display and \pm 45°tilt sensor

The integrated digital pointfinder with a 4x zoom and 2.4" color display makes finding the target at long distances much easier. Its high resolution capability provides a sharp, crystal-clear image, which allows measurements to be taken even in glaring sunshine. The Leica DISTO™ D5 is designed with many functions and features to make measuring easier, particularly when you are working outdoors.



TECHNICAL SPECIFICATION

Range 0.05 - 100m (2"-109.36 yd)
Accuracy of measurement \pm 1.0mm (1/32")
Dimensions 143,5 x 55 x 30 mm

(5½ x 2 3/16 x 1 3/16")

Weight, incl. batteries 195 gr (6.87 oz)

Includes holster, hand strap, target and 2 x 1.5V AAA batteries.

Order No. 270 515 100

further models on request

Trotec BD15

Fast measurements with extreme precision

You can even measure distances in dark rooms just like you do when the sun is shining – simply switch on light of the big backlit multi-line display.

Especially designed for indoor use and due to IP 54 rating it's even dust and splash water protected.

TECHNICAL SPECIFICATION

Range 0,05 m - 50 m (2" - 54.68 yd)
Accuracy of measurement ±1,5 mm (1/16")
Dimensions lxwxh 28 x 48 x 115 mm (1 1/8 x 1 7/8 x 4 1/4")
Weight (incl. batteries) 135 g (0.3 lbs)

Includes holster, hand strap, target and batteries.

Order No. 270 518 500

X2 Crossline Laser

Self-levelling line laser

- Long life even in damp or dusty work surroundings
- Diodes are protected from damage during transportation
- No time consuming calibrations and settings needed
- Can be used on tripod

TECHNICAL SPECIFICATION

 $\label{eq:resolvent} \begin{array}{lll} \mbox{Range} & r = 15 \ \mbox{m} \ (16 \mbox{yd}) \\ \mbox{Operating temperature} & 0 \ \mbox{bis} \ + 40 \mbox{°C} \\ \mbox{(32-104 \mbox{°F})} \\ \mbox{Accuracy of measurement} \\ \mbox{max} & \pm 1.0 \ \mbox{mm} \ (1/32 \mbox{"})/\mbox{m} \ (0.057 \mbox{"}) \\ \mbox{Dimensions} & 120 \ \mbox{x} \ \mbox{65 x} \ \mbox{105 mm} \end{array}$

| 120 x 65 x 105 mini | (4 ½x 2½x 4 1/8") | Batteries | 2 x 1.5VAA | Shelf life (20°) | 12h | Weight | 400 g (14oz)



Includes 2 x 1.5V AA batteries

Order No. 270 581 000

FCL Floor Crossline Laser

Cross Line Laser

- Spider lines show the centre
- Individual selection of laser lines

TECHNICAL SPECIFICATION

 $\begin{array}{ll} \mbox{Range} & r = 10 \mbox{ m } (10.9 \mbox{ yd}) \mbox{ / pro Line} \\ \mbox{Operating temperature} & -10 \mbox{ bis } +50 \mbox{^{\circ}C} \\ \mbox{ (14-122 ^{\circ}F)} \\ \mbox{Accuracy of measurement} \end{array}$

max ±0,030 mm (<1/32")/m (0,017°)
Dimensions 55 x 235 x 115 mm
(2 3/16 x 9 1/4 x 4 1/2")

Ratteries 4 x 1 5VAA

(2 3/16 x 9 1/4 x 4 1/2")

Batteries 4 x 1,5VAA
Shelf life (20°) 16h

Weight 650 g (22.88oz)



Inlcudes 4 x 1.5V AA batteries and laser goggles

Order No. 270 591 000

Laser Goggles

For better visibility of laser marks
Especially in bright work surroundings

Order No. 270 537 100



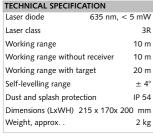


MEASURING TECHNOLOGY

Line laser GSL 2 Professional

The world's first floor surface laser

- More safety due to a complete check of the entire surface, and this is done in even less time
- Displays surface irregularities precisely using a simple principle: one line – flat, broken line – not flat
- Remote control for easy and comfortable operation
- Ideal for site managers, surveyors and all flooring trades

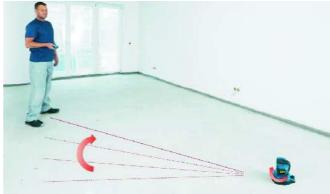


complete with L-BOXX , 10,8 V Li-Ion battery quick charger, laser target, laser viewing glasses (red) RC2 remote control

Order No. 270 582 000







Line laser GLM 80 Professional

The high-tech solution for convenient measurement

- High functionality due to integrated 360° incline sensor
- Precise and easy to operate due to illuminated display which flips automatically depending on the orientation of the instrument
- Up to 25,000 individual measurements per battery charge due to Li-Ion technology
- Automatic storage of the last 20 measured values and one constant
- Can be recharged via standard micro USB port
- Timer function can be switched on/off for precise measurement from difficult positions
- Small and handy
- Reliable aid on any construction site due to robust design

Measuring Rail R 60 Professional

Turns the GLM 80 Professional into a digital spirit level Dimensions (LxWxH) $\,$ 610 x 58 x 30 mm, Weight 0,6 kg









TECHNICAL SPECIFICATION

Laser diode 635 nm, < 1 mW
Measurement range 0,05 - 80 m
Laser class 2
Measurement accuracy, typical ± 1.5 mm
Measurement time, typical < 0.5 s
Measuring time, max. 4 s
Power supply 1 x 3.7 V Li-Ion battery
Automatic deactivation 5 mins
Dimensions (LxWH) 111 x 51 x 30 mm
Weight, approx. 0,14 kg

complete with 1 x 1.25 Ah Li-Ion battery, Charger Manufacturer's certificate Protective case

Order No. 270 505 200

Measuring Rail R 60 Professional with Protective Case

Order No. 270 505 300

Set consists of: GLM 80 + R60 Professional

Order No. 270 505 400

Line laser GLM 50 Professional

The easy solution for precise rangefinding

- Easy to operate due to intuitive keypad
- Large, illuminated display for the best readability
- Robust IP54 design for tough jobsite conditions
- Optimum work results due to high measuring accuracy
- All-round softgrip protection for a long lifetime







TECHNICAL SPECIFICATION

Measurement range 0.05 - 50 mLaser class Laser diode 635 nm, < 1 mW Measurement accuracy, typical ± 1.5 mm Measurement time, typical < 0.5 s Measuring time, max. Power supply 2 x 1.5 V LR03 (AAA) Automatic deactivation 5 mins Dimensions (LxWH) 114 x 53 x 32 mm Weight, approx. 0,14 kg

complete with 2 x 1.5 V batteries Manufacturer's certificate Protective case

Order No. 270 505 100

MEASURING TECHNOLOGY

Line Laser **GLL 2 Professional**

The compact cross line laser for professionals

- Small, lightweight, always within reach
- Easy handling due to single-button operation
- For flexible use: with multifunctional mount for versatile fixing possibilities



TECHNICAL SPECIFIC	ATION
Laser diode	635 nm, < 1 mW
Laser class	2
Working range	10 m
Working range with ta	rget 10 m
Self-levelling range	± 4°
Dust and splash protec	tion IP 5X
Tripod thread	1/4" + 5/8"
Dimensions (LxWH)	80 x 42 x 96 mm
Weight, approx.	0,25 kg

complete with 3 x 1.5 V LR6 (AA) Multifunctional mount Protective case

270 583 000 Order No.

Line Laser **GTL 3 Professional**

Fast tile laying due to additional line at 45°

- In addition to the two laser lines at a 90° angle, it projects a third line at 45° for precise and fast alignment and laying of wall and floor tiles
- High accuracy of 0.2 mm/m
- Compact and lightweight design for optimum ease of use
- Alignment plate for better stability when working on uneven ground and for fixing to the wall



TECHNICAL SPECIFICATION Laser diode 635 nm, < 1 mW Laser class Working range with target 20 m Angular accuracy (between 0 – 90° angle) Dust and splash protection IP 54 Dimensions (LxWH) 156 x 102 x 98 mm Weight, approx.

complete with 4 x 1.5 V batteries Alignment disc, Laser target Protective case

270 584 000 Order No.

Line Laser GLL 3-80 P Professional

The compact Multi Line Laser for all indoor applications



- One horizontal and 2 vertical 360° lines enable many new applications for simultaneous marking, alignment and levelling indoors
- Self-levelling (4° in 4 sec), very precise (± 0.2 mm/m) and range of up to 80 m with receiver
- Compact, easy-to-handle and extremely robust (IP54)



Building Tripod BT 170 HD Professional Robust aluminium construction with high stability on any floor. Appropriate for GLL 2; GLL 3-80 P, with apapter for GLM 50, GLM 80





TECHNICAL SPECIFIC	CATION	
Laser diode	640 nm	ı, < 1 mW
Laser class		2
Working range		40 m
Working range with re	eceiver	80 m Ø
Working range withou	ut receiver	40 m Ø
Working range with to	arget	20 m
Self-levelling range		± 4°
Dust and splash prote	ction	IP 54
Tripod thread		1/4", 5/8"
Dimensions (LxWH)	159 x 75	x 141mm
Weight, approx.		0,76 kg

complete with 4 x 1.5 V (AA) batteries, BM 1 Professional universal mount Carrying case ,Laser target, Protective case

270 585 000

Building Tripod BT 170 Professional 107 – 165 cm Weight, approx. Tripod thread 5,5 kg 5/8"–11 Order No. 270 538 200

Measuring Tape KDS

5 m (16'8"), 22 mm (7/8") 262 480 000

5 m (16'8"), 25 mm (1") 262 481 000

7,5 m (8.2 yd.), 22 mm (7/8") 262 482 000



Fibron Tapes

10 m (11 yds)	262 418 200
30 m (33 vds)	262 418 300



Tape Popular

5 m (16'8"), 19 mm (3/4") 262 483 000

8 m (8.7yd.), 25 mm (1") 262 484 000



Folding Rule Plastic, unbreakable Length 2 m (6' 6 3/4")

Order No. 262 417 000



LAYING AIDS

Scribers

Combi Scriber

Order No. 262 130 000

Spare Blades/Spare Pins

5 Blades 262 415 001

20 Pins 262 126 000



Order No. 262 135 000

Spare Pins

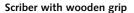
262 126 002 5 pcs



Order No. 262 125 000

Spare Pins

20 pcs 262 126 000



Order No. 262 156 000

Spare Pins

Pins, 25 pcs 262 132 002

Recess Scriber

Order No. 262 127 000

Spare Pins

20 pcs 262 126 000

Double Scriber

Especially for laying PVC stair edges

262 128 000 Order No.

Spare Pins

20 pcs 262 126 000

Stair Scriber

For marking rear edge

262 129 000

Spare Pins

262 126 000 20 pcs

Seam and Threshold Scriber

Order No. 262 124 000

Spare Pins

262 126 000 20 pcs





Combination Bar Scriber

Long version with adjustable

scriber bar

262 132 000

Spare Blades / Spare Pins

Blades, 6 pcs 262 132 001

Pins, 25 pcs 262 132 002



Standard Bar Scriber

41 cm (1'4 3/16") 262 139 000 Spare Pins

20 pcs

262 137 000

Dividers

150 mm (6"), with bent leg section

Order No. 262 150 000

200 mm (8"), with straight legs 262 151 000 Order No.

200mm (8"), with pencil holder Order No. 262 152 000



Height Marking Tool

For skirting boards



222 430 000



Professional Pen **GREEN-PEN**

wet and dark surfaces.

With replaceable specialty leads, marks and writes on all surfaces. Also suitable for dusty, raw, oily,

262 485 000 Order No.

Spare Refills Kit with 10 graphite leads 262 485 100

Spare Refills Kit with 8 special leads

4 x graphite leads

2 x coloured leads red

2 x coloured leads yellow

Order No. 262 485 200







Deep hole marker **BLUE-MARK**

With self-adjusting stainless steel tip for permanent marking of hard to reach areas.

Order No. 262 486 000



Stair Bevel

262 143 000



LAYING AIDS

Steel Rulers

Steel Rulers

Width 8 cm (3 1/8"), can be rolled up, T-piece can be unscrewed, T-piece 60 cm (1' 11 9/16")

Steel Ruler with T-piece Steel 210 cm (6' 10 11/16") length

262 231 000 Order No.

410 cm (13' 5 3/8") length

262 233 000 Order No.

510 cm (16'9") length

Order No. 262 234 000

Steel Ruler with T-piece Stainless steel 210 cm (6' 10 11/16") length

262 230 000

410 cm (13' 5 3/8") length

Order No. 262 235 000

510 cm (16'9") length

262 236 000 Order No.



Steel Ruler without T-rail

Order No.

Order No.

210 cm (6' 10 11/16") length

Steel Rulers

6 cm (2 3/8") width, L=200 cm (6' 6 $\frac{3}{4}$ ") Order No. 262 202 000

10 cm (4") width, L=210 cm (6' 10 11/16") Order No. 262 206 000

10 cm (4") width, L=410 cm (13' 5 3/8") 262 207 000 Order No.



T-piece stainless 60 cm (1' 11 9/16") length

Steel Rulers "NON-SLIP"

Ideal for use on vinyl or wood surfaces Width 8cm (3 3/16"), vaulted

Length 205 cm (6' 8 11/16")

262 203 000 Order No.

Length 405 cm (13' 3 7/16")

Order No. 262 204 000



Angular Rulers

Rigid T Straight-Edge

205 x 60 cm (6' 8 11/16" x 1' 11 9/16")

40 x3 mm (1'3 3/4" x 1/8")

262 229 000 Order No.

Steel Ruler Beveled on one side

200 cm (6' 6 3/4") length Order No. 262 226 000

Steel Angle

100 x 50 cm (3' 3 3/8" x 1' 7 3/8) Order No. 262 220 000

80 x 40 cm (2' 7 1/2" x 1'3 3/4")

Order No 262 221 000

Ruler Creased for stiffness, stainless steel 60 cm (1' 11 9/16")

Order No. 262 612 220



Rulers for Carpet Seaming

Waved Ruler

Steel

262 231 100

262 234 500

One straight and one waved edge for achieving virtually invisible seams when laying carpets.

Prevents peaking.

Length: 1900 mm (75")

Order No. 262 232 000

262 612 200



Order No.

High-Grade Steel Ruler

Length 800 mm (2' 7 1/2")

With handle



Seaming Straight-Edge Ruler

Length=600 mm (1' 11 9/16").

Stainless steel

Order No. 262 227 000

Door Rulers



Door Ruler

Retractable, 60 - 100 cm (1' 11 9/16" - 3' 3 3/8")

262 237 000 Order No.



Threshold Ruler

Retractable, 60 cm - 110 cm (1' 11 9/16" - 3' 111/4").

Stainless, with wooden handle

262 238 000 Order No.



Threshold Ruler

Stainless, with vaulted, hardened steel rails

Retractable, 70 - 120 cm (2 ' 3 9/16" - 3' 11 1/4 ")

262 239 000 Order No.

Retractable, 46 - 73 cm

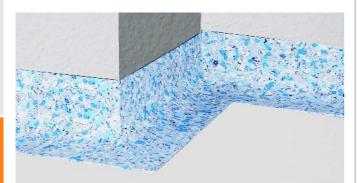
(1' 2 1/16" - 2' 4 3/4") For narrow doors

Order No. 262 240 000



2

LAYING AIDS



Corner Template

For precise cutting of inside- and outside corners for PVC or Linoleum installations.

Enables for a perfect result of corners and edges of cove base.





Comes with left and right side template

For 60 mm (2 3/8") cove base height

Order No. 262 147 000

For 100 mm (4") cove base height

Order No. 262 148 000





Templates for Wall Profiles

Radius of 25 mm (1") 262 144 000

Radius of 50 mm (2") 262 145 000



Mitre-Template 45°

30x10 cm (11³/₄ x 4") 262 146 000



CUTTING GUILLOTINE

MAGNUM Cutting Guillotine - RCT series

Great for cutting wider "soft tile" products up to 1meter.

Lightweight and easy-to-handle, with smooth rollers for transporting on the job site.

Fixed Fence for straight cutsLocking Angle Guide for 45° cuts

- Easy to use Safety Lock

Including wall template, angle guide and precision ruler for precise cutting jobs.

MAGNUM RCT 76 cm

Cutting length 76 cm (29")
Cutting depth 18 mm (¾")
Weight 19 kg (42 lbs)

Order No. 222 423 000

Spare Blade RCT-Series

Cutting Length 76 cm (26")

Order No. 222 423 001

Tile Cutter,

large

For cutting rubber, hard and soft PVC and Amtico
Max. Cutting Width:
61 cm (24"),
Cutting Capacity: 6
mm (1/4")



Spare Parts

Upper blade 262 249 501

Complete with special blade

Order No. 262 249 500 Lower blade 262 249 502

Tile Cutter IDEAL

Cutting length 710 mm (2'4")



Spare Parts

Order No.

Special material blade

Complete with cutting guide for carpet tiles

Order No. 659 000 050

Paper Blade Kit (upper/lower blade)
for carpet tiles with heavy coating
Order No. 659 000 200

Accessories

Adaptor for 45° guide

Order No.



PVC Edge - TrimmerFor achieving a 25 degree mitre at PVC - edges

Complete with 6 spare blades

Order No. 659 100 000



Spare Blades

SB pack, 6 pcs 262 262 002

CUTTING GUILLOTINES

Profi-Design-Cutter

Area of application: Cork, Carpet Tiles, PVC, CV, Rubber Cutting Angle 0-45° (with adjustable stud)

Advantages:

- Fast and accurate
- Quiet and dust-free
- Ligthweight and portable
- Long life and economical

Cutting Angle 0-45° with adjustable stop Extendable Handle up to 90 cm

Profi-Design-Cutter MH 330

Length of blade: 330 mm (13") Max. material thickness 16 mm (5/8") 320 mm (12 5/8") Max. object width Weight 9,4 kg (20.72 lbs)

Assembled size 650x460x500 mm (25 1/2 x 18 1/8 x 19 11/16")

222 441 000 Order No.

Spare Blade for MH-330

Order No. 222 441 001



Profi-Design-Cutter MH 460

Length of blade: 460 mm (18 1/8") Max. material thickness 16 mm (5/8") Max. object width 450 mm (17 3/4") Weight 10.6 kg (23.37 lbs)

Assembled size 550 x 580 x 460 mm (21 1/2 x 22 13/16 x 18 1/8")

222 443 000

Spare Blade for MH-460

222 443 001 Order No.



Profi-Design-Cutter MR 630

Length of blade: 630 mm (24 13/18") Max. material thickness 16 mm (5/8") Max. object width 620 mm (24 7/16") 18,8 kg (41.45 lbs) Weight

Assembled size 510 x 740 x 520 mm (20 x 29 1/8 x 20 1/2")

222 445 000 Order No.

Spare Blade for MH-630

222 445 001 Order No.



MAGNUM Cutting Guillotines

Versatile for cutting laminate, wood, plastic and rubber flooring, object-carpet tiles, cork, etc.

Max. cutting heigth up to 24 mm (1")

Improved version with integrated laser cutting line.



Cuts fast with little effort, precise, free of dust and noise.

Clean cut without splintering and chipping.

Best for cutting laminate flooring, pre-finished parquet, design flooring such as Amtico, Scala, PVC, cork tiles, etc.

I-series:

- Reduced weight
- Better stability via twofold
- Equipped with large premium quality knife
- Automatic safety lock for lever

MINI MAGNUM I-Series 33

Cutting length 33 cm (13') Weight 16,7 kg (37 lbs)

Order No. 222 421 000



MAGNUM I-Series 50

Cutting length 50 cm (19 11/16")

Weight 19 kg (42lbs)

Order No. 222 422 000



Spare Blade I-Series (with hole)

Cutting Length 33 cm (13")

222 421 001 Order No.

Cutting length 50 cm (19 11/16")

Order No. 222 422 001

Spare blades for previous versions

Spare Blades, X-Serie - Heigth 35 mm

Cutting Length 33 cm (13")

Order No. 222 426 001

Cutting Length 52 cm (201/2")

222 427 001 Order No.

Cutting Length 66 cm (26")

Order No. 222 427 501

Spare Blades, L-Serie - Heigth 42 mm

Cutting Length 52 cm (201/2")

222 427 003 Order No.

Super Blade, L-Series - Heigth 42 mm

for parquet and wooden boards Cutting Length 52 cm (201/2")

Order No. 222 427 050 Accessories for all Magnum guillotines Blade-fitting aid

Order No. 222 426 003

Grindstone-set

Order No. 222 426 004

Power Lever Extended lever

for thicker materials





With parallel guide Order No.

Transport Rollers for Magnum I-Series

Order No. 222 421 005





SHEARS



Miniket Shears

Length 22 cm (81/2") with offset handle

Top selling carpet shears With plastic coated handle Specifically designed to cut curves and along walls

Length 22 cm (81/2"), with offset-handle

Order No. 262 274 000

Floor Layer Shears

Top Grade Quality

Extra fine teeth, long handles and short blades make these shears very strong.

20 cm (7³/₄") 262 294 000



-> Improved handles with silicon coated finish.

Carpet Shears

Premium quality with pvc coated handles

26 cm (101/4") 237 534 000

30 cm (12") 237 533 000



FINNY Carpet Shears

26 cm (101/4") long, stainless

262 296 000



Leather / Carpet / **Underlay Shears**

Serrated on one side, first grade quality

262 271 000

27 cm (10½") 262 272 000



2-Finger Napping Shears With offset, plastic coated handle

18 cm (7") 237 535 000



3-Finger Napping Shears

18 cm (7") 237 536 000



Robuso-Elastic Knife Edge Shears

Top Grade Quality

Fine teeth prevent even fine fabric from slipping. The inner spring between the blades ensures a continuously smooth operation.

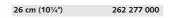
-> Improved handles with silicon coated finish. 262 293 000 24 cm (91/2")

Knife Edge Shears First grade quality

21 cm (81/4")



24 cm (91/2") 262 276 000



29 cm (11½") 262 278 000



26 cm (101/4") 262 279 000

FINNY Textile Shears Stainless

22 cm (81/2") 262 297 000

26 cm (101/4") 262 298 000

FINNY Wallpaper Shears Stainless

25 cm (10") 565 055 000

Textile Shears

Textile Shears

13 cm (5") curved 562 285 000

16 cm (6 1/4") straight 562 288 000



Utility Shears for Textiles

With plastic grip

21 cm (81/4") 562 291 000

FINNY Deko Shears

Stainless

13 cm (5")









SHEARS

Metal Shears

Metal Shears

With enhanced leverage

Order No. 233 931 000





Order No. 262 411 000

Spare Blades

Metal Saws

12 pcs 262 411 001





Order No. 233 935 000



Mitre Box

Wood	241 000 000
Semi-steel	245 000 000



Gripper Shears

Gripper Shears

Order No.	237 530 000
Spare Blade	237 530 001
Spare Anvil	237 530 002



Profile Shears

With enhanced leverage Complete with stud 90° and 45°

Order No. 262 284 000

Spare blade
Order No. 262 284 001



Mitre Shears

With mitre guide

=	
Order No.	262 280 000
Spare Blade	262 280 001
Spare mitre guide	262 280 002



Spare stud

Order No.

90°, for straight cuts

Order No. 262 284 200 45°, for angle cuts

262 284 100



Mitre Shear

With adjustable stud (every 15°)

Order No. 262 280 100



Adjustable Vinyl Mitre Shears

For PVC-profiles and PVC cable covers 45° angle cut

Order No. 262 282 000



Skirting Board Punch

For neat cuts of synthetic or wooden -profiles, skirting boards etc.

TECHNICAL SPECIFICATION		
Width x Height	235 x 420 mm	
	(7/8 x 9/16")	
Length of handle	380 mm (1'3")	
Cutting height max.	28 mm (11/8")	
Cutting length	130 mm (5")	
Cutting angle	45 - 90°	
Weight	2.8 kg (6.2 lbs)	

Complete with:

- Replaceable blade made of high-grade steel
- Ridged base
- Adjustable stud for cuts up to 90 degree

Order No. 233 960 000



Cover Strip Guillotine REVOCUT

Neat cuts without any effort!

Cuts your cover strips quickly and accurately.

Usage:

- Stainless steel: 50 mm x 1,0 mm (2 x 3/64")
- Brass : 50 mm x 1,2 mm (2 x 1/16")
- Aluminium : 50 mm x 1,7 mm (2 x 5 /64")

Order No. 233 952 000





STRETCHING TOOLS AND DEVICES

Stretchers

Knee Kicker Deluxe

Order No. 237 405 000



Knee Kicker Standard

5 settings, pins are adjustable to different heights

Order No. 237 407 000



Spare Gripper Inserts for Knee Kickers

3 pcs 237 405 001



Double Headed Strecher

With independently adjustable pin pads. A versatile tool. This stretcher serves both as a tubeless stretcher and a seam closing tool, especially useful for matching up patterns.

Comes with an additional lever so that the device can also be used as a tubeless lever stretcher.

Complete with metal case

Order No. 237 440 000



Power Stretcher



Complete with carrying case, 4 extension tubes up to 7 m (7 $\frac{1}{2}$ yds), with two heads, fine pinned cotton head and coarse pinned head plate

Order No. 237 410 000



Order No. 237 410 001

Stretching Felt

Compound textile: wool/ mixed fibers with synthetic fleece

25 m (27 yds) roll, width 2m (6' 6 $\frac{3}{4}$ ") PE foil-packaged

Thickness of 6 mm (1/4") 332 500 000

Thickness of 7 mm (1/4") 332 500 100



Heat Bond Irons and Tapes



Iron

With built-in heat shield and thermostat with four settings. Teflon base.

Complete with stand

230 V	237 000 500
120 V	237 000 900
120 4	237 000 300

Iron Kit complete

Metal iron complete with carrying case, with stand, one 20 m (22 yds) roll of standard heat bond tape, 10 m (11 yds), extension lead

230 V 237 000 000



Heat Bond Tapes

Standard Quality

For domestic use or use with standard woven carpets.

1 x 20 m (22 yd.)	237 010 000
10 x 20 m (22 yd.)	237 010 100
4 x 50 m (55 yd.)	237 010 300



Super Quality

For woven carpets, jute backings and synthetic double back, for even heat distribution.

1 x 20 m (22 yds)	237 012 100
10 x 20 m (22 yds)	237 012 200
4 x 50 m (55 yds)	237 012 300



Gold Quality

Extra heavy duty for commercial use. With gold foil, for even heat distribution.

1 x 20 m (22 yds)	237 013 100
10 x 20 m (22 yds)	237 013 200
4 x 50 m (55 yds)	237 013 300



STRETCHING TOOLS AND DEVICES

Stretching Tools

Tack and Moulding Lifter

237 540 000 Order No.



Stair Tools

9 cm (31/2")

7 cm (2¾")	237 542 000

237 542 100

Bent, for working beneath radiators Order No. 237 542 001



Claw Hammer

570 g (20 oz) 237 545 000



Standard Tack Hammer

460 g (16 oz) 237 546 000



Carpet grippers



Standard No. 140

For standard carpet flooring Height of nails 5 mm (3/16") Order No. 331 200 500



Standard No.141

For thin carpet flooring Height of nails 4 mm (3/16") Order No. 331 201 500



Standard No.185

Prenailed for subfloor and concrete subsoil

Height of nails 5 mm (3/16")

Order No. 331 203 000

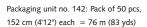


Packaging unit Nos. 140/141/185: Pack of 100 pcs, 152 cm (4' 12") each= 152 m (166 yds)

Extra Wide No. 142

3-rowed, width 40 mm (1 1/2"), for standard carpet flooring Height of nails 4 mm (3/16")







Seam Rollers

Seam Roller

Single axle with star wheel roller Order No. 237 100 000



Carpet Tractor

Three axle with 12 star wheels each

237 105 000



Multi-Roller

With 24 star wheels

237 101 000



Combi-Multi-Roller

With 3 hard rubber rollers and 18 star wheels

237 102 000 Order No.



Multi-Roller

With 4 hard rubber rollers

237 103 000



Multi-Roller

With 2 narrow steel rollers

Order No 237 104 000



Seam Clamp

plastic coated holder Pin-cushion 30 x 70 mm (1 3/16 x 2 ³/₄")

Order No. 262 242 000



Scratch Awl

Round	237 547 000

237 548 000

Carpet Edge Cutter "de Luxe"

For cutting stretched carpet flooring next to walls.

Adjustable to accommodate varying pile heights. PVC coated handle, suitable for work beneath radiators, with adjustable handle (up to 180°)

Order No.	262 281 000

Spare Blades

262 281 001 10 pcs





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PRESS-ON TOOLS

Pressure Roller

Detachable handle and galvanized rollers, complete with protector caps * (*30 kg and 50 kg Pressure Rollers only)



Pressure Roller 30 kg (66 lbs)

TECHNICAL SPECIFICATION

3 parts Weight approx. 30 kg (66 lbs) 120 mm (4¾") Roll-Ø Total width 310 mm (12 1/4") Order No. 262 390 000



Pressure Roller 50 kg (110 lbs)

TECHNICAL SPECIFICATION	
4 parts	

Weight approx. 50 kg (110 lbs) Roll-Ø 120 mm (43/4") 510 mm (20") Total width

Order No. 262 391 000



Pressure Roller 80 kg (176 lbs)

TECHNICAL SPECIFICATION

4 parts

Weight approx 80 kg (176 lbs) Roll-Ø 160 mm (6 1/4") Total width 510 mm (1' 8 1/16")

Order No. 262 400 000



Accessories

Chassis

For pressure rollers 50 (110 lbs) + 80 kg (76 lbs)

Order No. 262 395 000

Transport Wheels Protector Caps Ø 120 mm (4 1/16"), pair

For Pressure Rollers

30 kg (66 lbs) + 50 kg (110 lbs)

262 390 015



GLIDA For dual purpose

Working width 38 cm (1'3")

Handle length 120 cm (3'111/4")



Weight approx. 10 kg (22 lbs)

Order No. 262 406 000

Light Weight Roller Working width 45 cm (1' 7 3/4")

The new press-on roller can also be used as a seam roller.

Body weight is transferred to the tool.

Work can be done in an upright position.

Order No. 262 401 000

Carpet Presser Made from beech wood

Working width

Weight approx. 1.8 kg (3.97 lbs)

Handle length 150 cm (5' 9")



262 406 600 Order No.

Wall / Floor Roller With telescopic extendable handle



Order No. 262 403 000



Pressing Hammer

Order No. 262 378 000



With rounded edges 300 x 120 x 25 mm

(113/4 x 43/4 x 1") 262 380 000



Weights

Container with 15 weights, approx. 22 kg (49 lbs)

Order No. 262 392 000



Cork Press With wooden handle

300 x 137 x 25/40 mm (113/4 x 5 3/8 x 1/ 11/2") 262 381 000



Sand Bag (empty)

47 x 19 cm (1' 6 ½ " x 7 ½")

262 405 000

ADHESIVES AND CARTRIDGES

Spray-Contact-Adhesive GLUKON®

Ready to use without electric power or compressor. Easy to transport to the job site.

GLUKON® can be used to bond a wide spectrum of materials including carpet, caoutchouc, felt, fabric, linoleum, cork, rubber, foam, wood, glass, MDF and most plastics and metals.

Both sides of the material need be coated with the contact adhesive to achieve optimum strength.

TECHNICAL SPECIFICATIONS			
Quantity needed (applied			
to both sides):	7,5 m² (9 yd²)/kg		
Shearing strength	approx. 150 psi		
Transpiration time	1- 3 min		
Processing time			
Premium	4 h		
Classic	24 h		
Heat resistance			
Premium	approx. 130°C (266°F)		
Classic	approx. 100°C (212 °F)		

Other features:

- almost odour-free, water-resistant and clear.
- ideal for covering stairs approx. 30% higher productivity
- with a double sided coating one container lasts for approx. 125 m²
- 17 kg GLUKON® replaces approx. 65 kg of regular contact adhesive.
- shelve life: min. 12 months after opening container
- low initial investment

Glukon® Accessories

- Self-contained maintenance free system
- high solids content low solvent content

Advice: please note our safety-datasheets and regulations when working with solvent adhesives.



Glukon® Premium Quality

(without hose, without spray gun)

17 kg (37.48 lbs) 334 073 000

Glukon® Classic Quality

(without hose, without spray gun) 17 kg (37.48 lbs) 334 072 000

Glukon® Premium Quality 500 ml tin 334 073 100 Order No.

Glukon® Citrus-Cleaner-Spray with natural ingredients.

for removing glue residues

500 ml aerosol can Order No. 334 610 000 Glukon®

Spray Gur Order No









Glukon® KIT Spray Gun + Hose

Order No. 334 072 400





Advantages:

- secure transport frame made of coated steel
- easy-rolling castors
- guide handle adjustable in height weight approx. 7 kg

(without GLUKON® tank

(without occord) without spray gun) 334 075 000



Adhesives

Anker Weld Latex Adhesive Made of solvent-

free natural rubber latex (60%)



Single tin 334 041 300

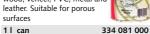
334 041 400 Pack of 12 tins



334 051 000 Single tin

Pack of 12 tins 334 051 100

Contact adhesive based on synthetic rubber. For boards made of synthetic materials, leather. Suitable for porous surfaces



334 081 200 5 I can

Anti-fraying Spray

and coco from fraying when

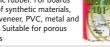


Seam Tape Adhesive on both sides, highly resistant to softener agents Witdh 50 mm (2 ")

10 m (11 yds) 335 250 100 25 m (22 yds) 335 350 100

Contact Adhesive

wood, veneer, PVC, metal and



Pack of 12 Cartridges **GRIPFILL Panel Adhesive**

resistance

310 ml cartridge

Single cartridge

310 ml cartridge

Pack of 12 cartridges

Single cartridge



334 031 000 Single tin

Pack of 12 tins 334 031 100 Prevents high edges from fraying This protection can be used on all types of carpeting where the seam needs to be strengthened.

Carpet Seam Protection

Carpet seam protection stabilizes the longitudinal seam as well as in-cut seams. Prevents fraying and can be used for repairing damaged seams.

PU Adhesive is a fast drying, filling, one component polyurethane adhesive. The adhesive

is moisture hardening, weather resistant, water-proof and has a very good heat- and cold

334 061 000

334 061 100

334 500 001

334 500 000

A multi-purpose gap-filling high-performance adhesive

132 gr (4.65 oz) / 150 ml sufficient for approx. 25 running meters (27 yds)

132 ml tube 334 017 000





TKL-Adhesive & Cartridge Guns see page 139



INSTALLATION AIDS

Glue Guns

Ideal tools for glueing wood or aluminium profiles onto all types of subfloors. Also suitable for other tasks such as upholstering.

- high melting power
- light and versatile
- adjustable temperature
- convenient handling
- integrated on/off switch
- mechanical setting for precise and continuous application volume
- distance of trigger can be adjusted to size of operator's hand

Glue Gun HB 220

for glue sticks Ø 12 mm (1/2")



Technical Specification		
Power supply	230 V	
Heating capacity	220 W	
Application temperature	140 - 220°C	
	(284-428°F)	
Glue sticks 2	00 x Ø12mm (½")	
Melting Power 0,7 - 1,2	kg (1.5-2-6lbs)/h	
Dimensions 2	90 x 230 x 55 mm	
(11 ½ x	9 1/16 x 6 3/16")	
Weight	600 g (21.12oz)	
comes in case with spare nozzle		

237 085 000 Order No.

Glue Sticks Ø 12 mm (1/2")

200 mm (7 7/8") length / transparent for HB 220 / TEC 700 / Mod.211

Pack of 5 kg (11 lbs) 237 092 500

237 092 000 Pack of 2 kg (4.4 lbs)

Glue Gun HB 325

for glue sticks Ø 18 mm (¾")



Technical Specification				
Power supply				230 V
Heating capacity				600 W
Application temper	ature		140 -	230°C
			(284-	446°F)
Glue sticks	3	00 x	Ø18m	m (¾")
Melting Power1,5	2,0	kg (3	3.3-4.4	lbs)/h
Dimensions	3	00 x :	240 x	80 mm
(11	3/4	x 9 1	/2 x 3	1/16")
Weight		980	g (34	.57 oz)
comes in case with spare nozzle				

Order No.	237 097 600

Glue sticks Ø 18 mm (11/16")

300 mm (11 7/8") length / transparent for HB300/ 320

Pack of 5 kg (11 lbs) 237 098 000

Glue slugs Ø 43 mm (5") for TEC 3200

50 mm (2") length / transparent Pack of 2 x 5 kg (11 lbs) = 10 kg (22 lbs) 237 098 500 Order No.

Foam Saw

The foam saw is available with a wide range of different blade sizes for different materials.

Cuts foam materials of up to 300 mm (11 7/8") thickness.

Without saw blades and without blade guide

Order No.	572 000 000
Saw blades, pair	
for materials	
up to 130 mm (5 1/8")	572 000 002

up to 200 mm (8")	572 000 003
up to 300 mm (12")	572 000 004



Saw blade guide for materials

up to 130 mm (5 1/8")	572 000 006
up to 200 mm (8")	572 000 007
up to 300 mm (12")	572 000 008

Fitting & Fixing of Skirting boards



Suitable for Dölken shock-type cove bases \$40/22

222 436 000 Order No.

Replacement Parts Spare Spring

222 428 001 Order No.

Spare Handle long + short lever

complete with spring

222 436 015

Spare Blade 100 mm (4")

222 428 006 Order No.

Pressure Kit

for design floors 2-3 mm (3/32 - 1/8")

plastic, pair

Order No. 222 436 010

Skirting Corner Cutter

suitable for Gardinia Core bases 222 434 000 Order No.

Skirting Corner Cutter



222 434 500 Order No.

Edge Cutter

For straight cutting of shock-type cove bases



Order No. 222 435 000

Adhesive Injector Syringe unbreakeable nylon



Replacement Needles

237 070 002 3 pcs

Rapid-Applicator For accurate

application of adhesive to the wall when fitting skirting boards

Order No. 229 000 000

Adhesive applicator for wall cove bases



Order No. 229 100 000

Tin of adhesive

Order No. 229 100 001

Metal Hammer



300 g (11 oz) 262 461 000

500 g (18 oz) 262 463 000

Rubber Hammer



262 467 000

White (non-marking) 262 468 000

Pliers



262 455 000 160 mm (6 3/8")

200 mm (8") 262 456 000



30 m (33yds) 262 420 000

Chalk Refill - bottle, 230 gr (8 oz) White 262 421 000

262 422 000 Rlue



SPECIAL AIDS

2-Gear Screwdriver ALi 10.8 G

With lithium-ion technology

With this compact impact drill all assembly work can be quickly and precisely carried out.

Thanks to its high performing lithiumion batteries, this impact drill is always ready for action. No more battery charging before starting work.

The built-in LED light helps with precision work or when working in dark areas.

This versatile and lightweight impact drill is the perfect partner for continuous use.

Advantages:

- 20 torque levels and 1 drill setting
- quick-action chuck with spindle lock
- exchangeable lithium ion battery 1,3 Ah
- no memory effect
- integrated LED light
- rapid battery charger (charge time 60 min)
- small powerful machine
- ergonomically designed, non-slip, soft grip handle for safe, comfortable operation
- perfect for drilling into wood, plywoods, plastics and metals. Thanks to its compact design it is especially useful when working in restricted spaces.

TECHNICAL SPECIFICATION			
Battery voltage	10.8 V		
Battery capacity	1.3 Ah		
Torsion	38 Nm		
Torque levels	20+1		
Speed (no-load) - 1 gea	r 0-345 rpm		
Speed (no-load) - 2 gear	0-1240 rpm		
Tool fixture 0,8-10	mm (1/32 - 3/8")		
Weight with battery	1.10 kg (2.4 lbs)		

Complete with plastic carrying case, additional battery pack, rapid battery charger, LED light and socket and bit set Order No. 575 300 200

Spare Battery 10.8 V

Suction Turtle

Suction Turtle

Blue

Red

Green

Accessories

and self-adhesive vacuum.

With pin joint pipe 32 mm (1 1/4")

Order No. 575 300 101

Drills without dust on walls and ceilings

Work can be carried out nearly dust free with this flexible

570 930 000

570 930 001

570 930 002



Includes separate LED lamp





Protective Coverings

COVERTAC Special protective foil

Self-adhesive, residue-free when removed

For protection during renovation and decoration. Simply unroll COVERTAC onto flooring with special COVERTAC applicator.

Only suitable for textile floor coverings

COVERTAC Special Protective Foil

Width 60 cm (1' 11 9/16"), Length 100 m (109 yds)

896 100 000 Order No.

Unroll tool Universal

Order No. 896 000 000



Lifting and Carrying Aids

DUOPLAC Transportation Tool

- innovative and solid design
- can be fixed to the belt
- rubber coated grip



Pair

Order No. 262 425 500



Claw Lifter

For lifting tiled carpet floor coverings



Order No.

262 428 200



Vacuum Lifter

For lifting up tiled floor coverings with smooth surfaces, e.g. synthetic materials, rubber coverings with studs,

linoleum and ceramic tiles

Order No. 262 428 100

For transporting panels and for making adjustments when laying

262 428 000 Order No.



2-Head Suction Lifter

floor coverings



Extension hose High-quality hose, textile and steel wire reinforced with flexible endpiece. Length 2m (6' 6 3/4") 570 931 000

Suction hose for use in corners

570 930 100 Set of 2





STAPLERS AND NAILERS

"MAESTRI BY JANSER®"

Electric Nailers and Guns

For professional use with: MET 80, MET 4000, MET 4/606, MET 30 and MET 30/08

Interior designers, floor layers, joiners, carpenters, and decorators have been using these reliable tools for many years to apply staples and brads neatly and effortlessly.

All MET tools operate without vibration or kickbacks. The housing is made of shockproof, fibreenhanced synthetic material. Power supply is 120/230V. Tool comes complete with a carrying case.

MET 80

Staple Gun

The proven stapler for upholstery.

Order No.	571 460 000
Staples for MET 80	
(pack of 10,000 pcs)	
8 mm (5/16")	571 460 208
10 mm (3/8")	571 460 210
12 mm (1/2")	571 460 212
14 mm (9/16")	571 460 214
15 (5 (0))	
16 mm (5/8")	571 460 216





Using the MET 4000 for fixing stretched carpets



Upholstery with MET 80 or MET 4/606



Using the MET 30 for paneling



Using the ME 30/08 for alomost invisible countersinking of brads when fixing skirting boards

MET 4000

Staple Gun

For all upholstering purposes. Suitable for fixing textile floor coverings on stairs, around bathroom fittings and on mouldings.

For countersinking staples into plywood, chipboards, fiber boards and panelling

Order No. 571 461 000

MET 4/606

Staple and Brad Gun

A multipurpose gun for both staples and brads. Useful for repairing chipboard and plywood. Also suitable for deep pile carpets and all types of floor coverings.

MET 30

Brad Gun

Suitable for fixing laminate, profiles, skirting boards and beading.

Fitted with a rubber underlay to prevent damage to working surfaces.

Brads are almost invisible.

MET 30/08

Brad Gun

Invisible countersinking of brads when fixing skirting boards. Brads are thin and when countersunk into wood or laminate skirting boards and profiles, they remain invisible. There is no need for sealing holes. Also suitable for fixing beading and mouldings.

Order No.	571 464 000
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Staples for MFT 4000 (packaging unit in pcs.) 16 mm (5/8") (10.000 pcs) Order No. 571 461 216 20 mm (13/16") (10,000 pcs) Order No. 571 461 220

Staples for MET 4/606 (packaging unit) 18 mm (11/16") Order No.	1 1 20 25 30 (5,000 pcs) 571 462 218
23 mm (7/8")	(2,900 pcs)
Order No.	571 462 224
25 mm (1") Order No.	(5,000 pcs) 571 462 225
Brads for MET 4/60	6 (packaging unit)
15 mm (9/16")	(8,000 pcs)
Order No.	571 462 115
20 mm (13/16") Order No.	(7,000 pcs) 571 462 120
25 mm (1")	(5,000 pcs)
Order No.	571 462 125

Brads for MET 30	15 20 25 30
15 mm (9/16")	(8,000 pcs)
Order No.	571 462 115
20 mm (13/16") Order No.	(7,000 pcs) 571 462 120
25 mm (1")	(5,000 pcs)
Order No.	571 462 125
30 mm (1 3/16 ") Order No.	(4,000 pcs) 571 462 130

Brads for MET 30/08	. 15 . 20 . 25 . 3E
15 mm (9/16")	(6,100 pcs)
Order No.	571 464 115
20 mm (13/16") Order No.	(6,100 pcs) 571 464 120
25 mm (1")	(6,100 pcs)
Order No.	571 464 125
30 mm (1 3/16 ") Order No.	(6,100 pcs) 571 464 130

STAPLERS AND NAILERS

Impulse IM 50 F18 Brad Gun Tubeless and cordless

Advantages:

- tubeless and cordless
- immediately ready for use
- as powerful as pneumatic nailer
- light but heavy duty
- adjustable penetration depth
- proven reliability worldwide

Operation:

After positioning the gun, a tiny quantity of fuel is injected into the combustion chamber.

By pulling the trigger, a spark is ignited and the piston moves down.

Without having to use a compressor, this mechanism is as powerful as a pneumatic device.

Application:

Skirting boards and strips (also on plaster), interior decoration and installation

For the following trades:

Interior design, floor laying, carpentry, joinery, painting, stage design, fairs/exhibitions

TECHNICAL SPECIFICATION

Weight 2.3 kg (5 lbs)
Height x Length 290 x 275 mm
(11 3/8 x 11")

Length of nails 16 - 50 mm (5/8 - 2") (Type F18)

Nail thickness Ø 1.2 mm (3/64")
Nail head Ø 1.6 mm (<1/16")

Capacity
- Magazine 100 brads

- 1 fuel cell approx. 1,000 brads - Battery approx. 4,000 brads

Impulse Nailer IM50 F18 complete with carrying case, 1 battery, 1 battery charger, 1 pair of protective goggles

Order No. 571 900 000



Service Case with 1 of each

Spray cleaner, spark plug, spark plug spanner, oil, Allen key, cleaning cloth, cleaning manual (on CD)

Order No. 571 900 116

Accessories

PACK of 2000 brads and 2 fuel cartridges Brad length 16 mm (5/8") 571 900 050

Brad length 25 mm (1") 571 900 051

Brad length 32 mm (1 1/4") 571 900 052

Brad length 38 mm (1 3/8 ") 571 900 053

Brad length 50 mm (2") 571 900 054

Single T brads can be used for measurements from 16-50 mm (5/8 - 2") (see page 90)

PACK of 2000 brads and 2 fuel cartridges
Brads (V2A / high-grade steel)

Brad length 16 mm (5/8") 571 900 080

Brad length 25 mm (1") 571 900 081

Brad length 32 mm (1 1/4") 571 900 082

Brad length 38 mm (1 3/8") 571 900 083

Brad length 50 mm (2") 571 900 084

Spare battery

Order No. 571 900 061

Fuel cartridges (Pack of 2 pcs.)
Order No. 571 900 060

Brad Nailer FN 1850 new Design

- easy depth control
- quick clear feature
- for brads Ø1,2 15-50 mm (brads see page 90)

comes in new high quality case

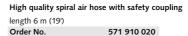
Order No. 571 910 000



Spare Parts / Accessories

Spiral air hose with standard coupling length 5 m (16 1/2')

Order No. 571 910 010



T-Brads for FN 1850 see page 90



Compressor Proline 115 Silent

TECHNICAL SPECIFICATION		
Power supply	230 V	
Motor power	0,75 kW (1 HP)	
Motor	oil free	
Maximum pressure	8 bar	
Suction rate	115 L/min.	
Filling capayity (8 bar)	80 L/min.	
Tank capacity	6 L	
Weight	15 kg (33.07 lbs)	
Order No.	223 400 000	



Complete Sets

KIT Compressor & Brad Nailer FN 1850

consisting of:

- compressor Proline 115 Silent
- brad nailer FN 1850
- spiral air hose with standard coupling, 5m
- brads FN 19 mm (3/4") (5000 pcs)

Order No. 223 400 500



Compressor Leonardo extra silent

TECHNICAL SPECIFICATION	
Power supply Motor power	230 V 0,75 kW (1 HP)
Motor	oil free
Filling capayity (8 bar) Tank capacity	105 L/min. 6 L
Weight	15 kg (33.07 lbs)
Order No.	223 410 000



KIT Silent Compressor & Brad Nailer FN 1850

consisting of:

- compressor Leonardo extra silent
- brad nailer FN 1850
- high quality spiral air hose with safety coupling, 6m
- brads FN 19 mm (3/4") (5000 pcs)

Order No. 223 410 500



STAPLERS AND NAILERS

STAPLES/BRADS/NAILS

Pneumatic Stapler TG50

Complete with carrying case

Order No. 571 870 000



Accessories

Accessories-Set containing:

- 10 m (11 yds) air hose
- fast attachment clutch
- hose clamp

571 501 000 Order No.

Spare Parts

Spiral Spring 4m / 9 mm (13' 11/2/ 3/8") 571 415 000 Order No.

Brads for TG 50

15 mm (9/16") (8,000 pcs 571 462 115

 \Box

15 . .20

25 30

40 50

20 mm (13/16") (7,000 pcs) 571 462 120

25 mm (1") (5,00 0 pcs 571 462 125

30 mm (1 3/16 ") (4,000 pcs) 571 462 130

40 mm (1 9/16 ") (7,000 pcs) 571 462 140

50 mm (2") (5,000 pcs) 571 462 150

Staples for Duo-Fast electric Staple

/ HG6-16

Nailer 5018, Hand Staple Gun LT 850

and Pneumatic Nailer IE-D16 / 1m-D16

6 mm (1/4") (5,000 pcs) 571 506 000

8 mm (5/16") (5,000 pcs) 571 508 000

10 mm (3/8") (5,000 pcs) 571 510 000

ROCAMA 16 Hand Tacker

Top of the line staple and brad gun for professional use.

- infinitely adjustable penetration
- solid metal casing
- small and versatile
- weighs only 670 g (24 oz)



571 191 000 Order No.

Staples

Type 53 for ROCAMA 16 / Novus J19 (PU in pcs.)

8 mm (5/16")	(5,000)	571 191 208
10 mm (3/8")	(5,000)	571 191 210

12 mm	(1/2")	(5,000)	571 °	191 212

14 11111 (5/ 16)	(5,000)	3/1	151 214

16 mm (5/8") (4,000)	571 191 216
----------------------	-------------

Brads for ROCAMA 16

(packaging unit in pcs.)

15 mm (9/16") (8,000) 571 462 115

T-Brads

Order No.

T-Brads Ø 1,2 for Pneumatic Nailer DF50/ 32 SD / BB-4440 / Rivet Hammer / DEB-30 and FN1850

(packaging unit)

16 mm (5/8") (10,000 pcs) 571 606 000

18 mm (11/16") (10,000 pcs) 571 603 000

25 mm (1") (5,000 pcs) 571 601 000

29 mm (1 3/16") (5,000 pcs) 571 608 000

32 mm (1 1/4") (5,000 pcs) 571 602 000

35 mm (1 3/8") (5,000 pcs) 571 609 000

40 mm (1 9/16") (5,000 pcs)571 610 000

50 mm (2") (5,000 pcs) 571 612 000

Staples

(Dack of 5 000)

Staples Type 37 for Novus J-162

(Pack 01 5,000)	
6 mm (1/4")	571 301 000
0 mm (E /16")	E71 202 000

571 302 000 8 mm (5/16")

10 mm (3/8") 571 303 000 12 mm (1/2") 571 304 000

15 mm (9/16") 571 305 000

Staple Remover

571 591 000



Staple Hammer

Heavy duty version for affixing thin materials. (e.g. underlay to subfloor)



	1 9	
Order No.	237 504 000	

Stapels for MART 50	(Pack of 5,000)
6 mm (1/4")	237 504 206
8 mm (5/16")	237 504 208
10 mm (3/8")	237 504 210

Tiep Nailer

A versatile tool for fixing coverings, strips, panelling, plywood, chipboard, fiberboard and plasterboard.



Tjep-Brads

(Pack of 2,000)

19 mm (3/4") 221 912 000

25 mm (1") 221 913 000 T-Brads Type J for Novus J105 / J100 / J-19EADHG / J-172 / J-172A / J-230

(Pack of 1,000 pcs

16 mm (5/8")	571 710 000
19 mm (3/4")	571 711 000
25 mm (1")	571 712 000
30 mm (1 3/16 ")	571 713 000

Nails

for Porta Nailers

Porta Nails, 5 cm

i orta ivalis, 5 cm	
1.000 pcs	465 005 000
10 000 pcs	465 006 000

orta	Nails,	3,8	cm

1.000 pcs	465 003 000
10.000 pcs	465 004 000



TOOL CASES

BASIC Tool Cases

Ideal for medium loading capacities



Apprentice's Case

Black grained sheet steel with front compartments and an aluminiumenhanced bottom shell.

TECHNICAL SPECIFICATION

Material black synthetic leather Dimensions (inside) 420 x 160 x 250 mm (16 ½ x 6 ¼ x 9 7/8")

Weight 2.1 kg (4.6lbs)

Tools not included

Order No. 262 443 000

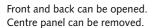


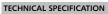
NEW CLASSIC Tool Cases

Ideal for professional craftsmen

- embossed leather
- extra heavy duty
- number- or key locks
- high moisture protection
- stable handles with metal rails
- sturdy internal compartments
- protective floor gliders, integrated
- long lasting, high durability
- enforced with aluminium angles and ABS side frames

NEW CLASSIC Tool Case





Material black leather Dimensions (inside) 390 x 185 x 310 mm (15 3/8 x 7 1/4 x 12 3/16") Weight 2.8 kg (6.2 lbs)

Tools not included

Order No. 262 445 000











- front can be opened, with 11 adjustable loops
- 8 adjustable loops on back wall
- bottom shell made of unbreakable plastic
- lockable



TECHNICAL SPECIFICATION

Material black leather Dimensions (inside) 440 x 185 x 300 mm (1'5 5/16" x 7 1/4"x 12")

Weight Tools not included

Order No. 262 438 000

2.9 kg (6.4lbs)

2.9 kg (6.4lbs)



Complete with tools

Content:

- 1 lifting claw
- 1 Allway hand scraper
- 1 pack Allway blades (10 pcs)
- 1 rubber kneepads (Pair)
- 1 Miniket-shear
- 1 carpet scissors (for 3 fingers)
- 1 locksmith's hammer 300 g (11 oz) 1 high-quality ruler
- 1 rough edged hammer
- 2 seam staples 1 multi-roller Combi
- 1 bodkin
- 1 chalk line
- 1 chalk refill blue
- 1 silver knife (red)
- 1 silver knife (vellow)
- 100 straight blades - 100 hooked blades
- 1 saw blade wood
- 1 saw blade metal
- 1 spatula for adhesive 21 cm (8 3/8")
- 10 blades for adhesive spreaders A2 21 cm (8 3/8")
- 10 blades for adhesive spreaders B1 21 cm (8 3/8")
- 1 sanding brick

Order No. 262 610 900

TOP LINE Tool Cases

The Top Line series was developed together with professional craftsmen and is extremely well designed and durable.

With the CP7 tool holding system, the pockets can be packed individually.

- clip locks
- extra thick and embossed leather
- protective floor gliders, integrated
- ergonomic, cushioned carrying handle
- extremely durable and enforced with aluminium edges and ABS sidewalls

TOP LINE Tool Case

Front wall fitted with tool holder \emptyset 26 mm (1") Back wall fitted with tool holder Ø 15 mm (9/16") Front compartment, snap-in locks

TECHNICAL SPECIFICATION

Material black leather Dimensions (inside) 440 x 185 x 300 mm (17 3/8 x 71/4 x 11 3/4")

Tools not included

Weight

Order No. 262 446 500









TOOL CASES

TOP LINE Drawer Case

Four-part drawer case with new tool holding system. The front wall can be opened and the middle wall is fitted with one tool holder Ø15 mm (9/16"). Back wall can be partly opened, fitted with one tool holder Ø26 mm (1"). Carrying tray, subdivisions for small parts and snap-in locks included.



black leather Material Dimensions (inside) 410 x 190 x 280 mm (1' 5 11/16" x 7 1/2" x 1' 1 3/8") Weight 4.6 kg (10.1 lbs)

Tools not included

Order No. 262 449 000

PARAT S

NEW CLASSIC Drawer Case

Four-part drawer case with body reinforced aluminium. The front wall can be opened and the middle wall is fitted with a waterproof loop holder with 11 loops. The back wall can be partially opened and is fitted with 11 adjustable loops. Also includes carrying tray, subdivisions for small parts and removable locks.

TECHNICAL SPECIFICATION

Material black leather Dimensions (inside) 410 x 190 x 280 mm (1'4 3/16" x 7 1/2" x 12") Weight 4.7 kg (10.4lbs)

Tools not included

Order No. 262 440 000

PARAT S

PROFI LINE Tool Box

- plastic case which is resistant to oils and chemicals
- medium size with great capacity

PROFI LINE Tool Box

This black, polypropylene toolbox is fitted with a sturdy grip and a removable carrying tray with subdivisions. Also includes mountings for circular saw blades up to Ø180 mm (7 1/4") and a quick-lock closure system that is lockable with a padlock.

TECHNICAL SPECIFICATION

Material black leather Dimensions (inside) 585 x 290 x 280 mm (23 1/32 x 11 3/8 x 11 1/4") 3.06 kg (6.75 lbs) Weight

Tools not included

Order No. 262 439 900



PARAT S

JANSER Tool Bag

This especially designed tool bag is ideal for storage of all tools used for floor laying and carpentry. It has 15 exterior pockets, a tape measure holder and a nametag. There are 22 practical pockets and holders inside the tool bag

The two sturdy Velcro straps enable you to carry telescopic handles, spirit levels and other tools which are too long to fit in the bag. The solid handles are made of metal with a comfortable, ergonomic grip. With the ergonomic shoulder strap

the tool bag can be carried conveniently

TECHNICAL SPECIFICATION

600D Polyester Dimensions LxWxH 600 x 300 x 300 mm (23 ½ x 11 7/8 x 11 7/8") Weight 3 kg (6.6 lbs)

Tools not included

Order No. 262 443 700



SYSTAINERS

Systainer I® (T-Loc)

for Welding Kit

Height: 105 mm (4 1/8") Dimesions (inside) HxWxD:

75 x 383 x 273 mm (3 x 15 x 10 3/4")

without insets

Order No 262 429 100



Systainer II® (T-Loc)

for Iron Kit

Height 157,5 mm (6 3/16") Dimesions (inside) HxWxD:

127,5 x 383 x 267 mm (5 x 15 x 10 1/2") without insets

Order No. 262 429 200



Systainer III® (T-Loc)

for KFU / DOOR TRIMMER

Height 210 mm (8 1/4") Dimesions (inside) HxWxD:

180 x 382 x 266 mm (7 x 15 x 10 1/2") without insets

Order No.



Maxi-Systainer III®

for HF 150

Height 210 mm (8 1/4")

Dimesions (inside) HxWxD:

168 x 545 x 330 mm (6 1/2 x 21 1/2 x 13") without insets

Order No.

114 100 310

262 429 300



Systainer IV®(T-Loc)

for HF 125, HFS

Height 315 mm (12 7/16")

Dimesions (inside) HxWxD:

285 x 382 x 266 mm (11 1/4 x 15 x 10 1/2")

without insets Order No.

262 429 400



Systainer V® (T-Loc)

for GAP-FILL-Cartridges

Weight 2,7 kg (5.95 lbs)

Height 420 mm (16 1/2")

Dimesions (inside) HxWxD:

384 x 381 x 265 mm (15 x 15 x 10 1/2")

without cartridge inset

262 429 500



Roller Board SYS-CART

Simple, fast and secure coupling of T-Loc Systainers for easy transport.

Dimensions HxWxD 157 x 519 x 365 mm (6 3/16 x 20 1/2 x 14 3/8") Load Capacity up to 100 kg (220.46 lbs) Roll-Ø: 100 mm (3 15/16") Weight: 2,86 kg (6.31 lbs) Order No. 262 429 000





ACCESSORIES FOR LAYING PARQUET AND LAMINATED FLOORING

- PROFILES AND STRIPS, MICO-ANGLES
- SKIRTING BOARDS
- PROTECTIVE OFFICE MATS
- SCREWS, DOWELS, NAILS

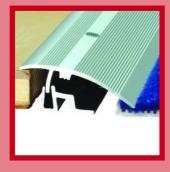














Transition Profiles

For transitions of the same height, for equalizing differences in height of up to 8 mm (5/16") and for floor covering thickness of 7-17.5 mm (1/4 - 11/16").

Illustrations for using **Transition Profiles**







Adaption Profiles For equalizing differences in

height of up to 17.5 mm (11/16"), ensuring smooth

transition.

Width 43 mm (1 11/16")

Length 270 cm (8 '	10 1/4 ")
Alu-Silver	396 101 000
Alu-Gold	396 102 000
Alu-Sahara	396 103 000
pack of 10 pcs	price per pcs

Length 90 cm (2' 11 3/8")	
Alu-Silver	396 105 000
Alu-Gold	396 106 000
Alu-Sahara	396 107 000
pack of 10 pcs., SB-packed	price per pcs

Width 38 mm (5/16")

Length 270 cm (8 '	10 1/4 ")
Alu-Silver	396 110 000
Alu-Gold	396 111 000
Alu-Sahara	396 112 000
pack of 10 pcs	price per pcs

Length 90 cm (2 ' 11 3/8	")
Alu-Silver	396 115 000
Alu-Gold	396 116 000
Alu-Sahara	396 117 000
pack of 10 pcs., SB-packed	price per pcs

Width 50 mm (2")

Alu-Silver

Alu-Gold

Alu-Sahara

pack of 10 pcs

Alu-Gold

Length 270 cm (8 ' 10 1/4 ")

Length 90 cm (2 ' 11 3/8")

Alu-Silver

pack of 10 pcs, SB-packed

396 120 000

396 121 000

396 122 000

396 125 000

396 126 000

price per pcs

price per pcs

Quick and perfect installation in 4 steps



1. Fitting the base profile Although glue may be used to fix the base profile to the sub floor, we strongly recommend using screws and dowels.

Align the base profile on the ground surface by allowing an expansion gap of at least 6 mm.

Through the provided screw holes in the base profile, use a 5mm (1/4") drill bit to drill the holes for the dowels into the sub floor.

The dowels can now be directly inserted into the sub floor through the screw holes in the base profile.



2. Fitting the cover piece Insert the tongue of the cover piece into the groove of the base profile. The cover piece will automatically adjust to the flooring levels and ensure a smooth transition.



3. Selecting the correct screws Establishing the correct screw length by inserting through one of the screw holes in the cover piece. The correct screw will jut out by 4-8 mm (1/4 -3/8 ").



4. Fixing the cover piece By using a drill or screwdriver and applying light pressure, drive the screw at medium torque level into the screw base of the base profile.

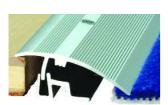


For dismantling take out the screw and drive it back in.

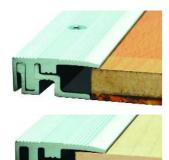
Illustrations for useing **Adaption Profiles**



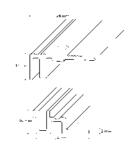




Illustrations for use **Border Profiles**



Border Profiles For edges against walls and balcony doors



Width 28 mm (5/16")

Length 270 cm (8 ' 10 1/4 ")

Alu-Silver	396 140 000
Alu-Gold	396 141 000
Alu-Sahara	396 142 000
pack of 10 pcs	price per pcs

Alu-Sahara 396 127 000

Length 90 cm (2 '	11 3/8")

=	
Alu-Silver	396 145 000
Alu-Gold	396 146 000
Alu-Sahara	396 147 000
pack of 10 pcs, SB-packed	price per pcs

DOS -Aluminum-Profile System

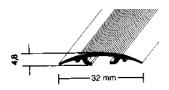
Complete with DOS-Nylon dowels for parquet, laminated flooring and cork flooring.

Instead of base profiles and screws, the DOS-Profile-System uses DOS-Nylon dowels. Base profiles and screws are no longer needed!

Please see page 100 for separate orders of laminated dowels.

Transition Profile

For transitions of the same height and for equalizing differences in height of up to 6 mm (1/4")



Length 270 cm (8 ' 10 1/4 ")

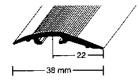
Gold	390 700 000
Silver	390 701 000
pack of 10 pcs	price per pcs

Length 90 cm (2 ' 11 3/8")

Gold	390 705 000
Silver	390 706 000
pack of 10 pcs, SB-packed	price per pcs

Adaption Profile

For equalizing differences in height from 4 to 15 mm (3/16 to 3/16").



Length 270 cm (8 ' 10 1/4 ")

390 710 000
390 711 000
price per pcs

Length 90 cm (2 ' 11 3/8")

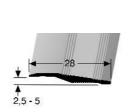
Gold	390 715 000
Silver	390 716 000
pack of 10 pcs, SB-packed	price per pcs

DOS- Nylon Dowels Order No. 390 500 100 see page 104

Ramp Profiles

Aluminium anodized, without holes

Width 28 mm (1 1/8") ideal for use of wheel-chairs or shopping carts. Width 38 mm (1 $\frac{1}{2}$ ") also suitable for transportation trolleys or fork lift trucks.



(Price per pcs.)

Ramp Profile for floorcoverings of height approx. 2,5 - 5 mm (1/8 - 3/16") Width 28 mm (1 1/8") Length 270 cm (8 ' 10 1/4")

20116111 27 0 0111 (0	.0 ,4 ,	
Silver		390 009 100
Sand		390 009 200
Stainless steel		390 009 300





Cover Strips

Brass Cover Strip

Centric drilled profile with countersunk holes, in protective foil.

SB = SB-packed with dowels and screws SB/SK = SB-packed, adhesive

(Price per pcs)

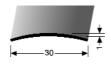
Length 270 cm (8 ' 10 1/4 ") 30 mm (1 3/16 ") x 1 mm (1/16 ") Order No. 390 001 000

40 mm (1 9/16") x 1,2 mm (1/16") Order No 390 015 000

Length 90 cm (2' 11 3/8") 30 mm (1 3/16 ") x 1 mm (1/16 ") SB Order No. 390 001 200 30 mm (1 3/16 ") x 1 mm (1/16 ") SB/SK Order No. 390 001 900

Stainless Steel Cover Strip

40



Length 270 cm (8 ' 10 1/4 ") 30 mm (1 3/16 ") x 1 mm (1/16 ") Order No. 390 006 000

Length 90 cm (2' 11 3/8") 30 mm (1 3/16 ") x 1 mm (1/16 ") SB 390 006 200 Order No.

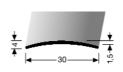
30 mm (1 3/16 ") x 1 mm (1/16 ") SB/SK Order No. 390 006 900

Aluminum Cover Strip anodized (also anodized inside the holes)

Width x Height:

30 mm (1 3/16 ") x 1.5 mm (1/16 ") (Price per pcs)

Length 270 cm (8 ' 10 1/4 ")



Silver	390 005 100
Sand	390 004 300
Stainless steel	390 004 100

Length 90cm (2' 11 3/8 ") SB/SK

Silver	390 005 300
Sand	390 005 800
Stainless steel	390 005 700

Length 90cm (2' 11 3/8 ") SB

Silver	390 005 500
Sand	390 005 850
Stainless steel	390 005 750







Stair-Nosing-Profiles

A very solid constructed profile - proven design for many years. Countersunk screw holes for either screwing to the tread or to the riser. The tread is designed with slip blocking grooves.

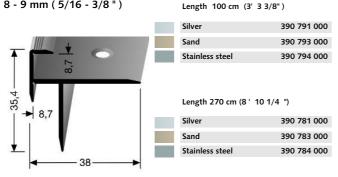
Suitable for stairs with wooden or concrete square steps

- countersunk screw holes
- without screws and dowels

for laminate

for floor covering thickness

8 - 9 mm (5/16 - 3/8 ")





Stair-Ending-Profile

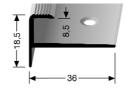
Suitable for platforms, stair ends on galleries, frames, stairs with wooden or concrete square steps

- countersunk screw holes
- without screws and dowels

For laminate

floor covering thickness

8 - 9 mm (5/16 - 3/8")



zengin zoo em (o	3,0 ,		
Silver		390 811	000
Sand		390 813	000
Stainless steel		390 814	000

Length 250 cm (8' 3/8")

For parquet

floor covering thickness

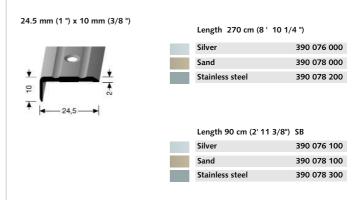
13 - 15 mm (1/2- 9/16 ")

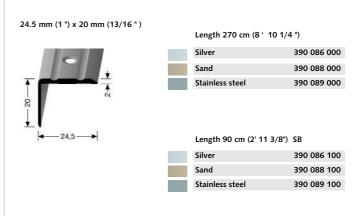




Aluminum Angle Section,

Angular anodized aluminum profile with countersunk holes, also anodized inside the holes.

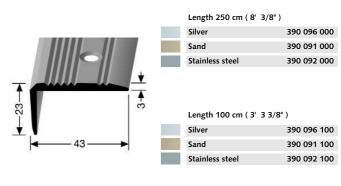


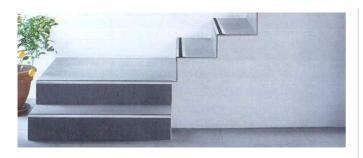


SB = SB-packed with dowels and screws

Aluminum Stair Ending Profiles

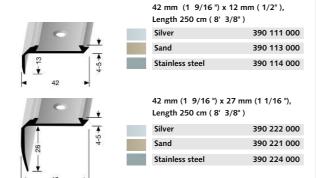
Single sided profiled and long lasting anodized aluminum profile with countersunk holes, also anodized inside the holes.





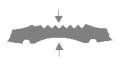
Combined Aluminum Profile

Long lasting anodized aluminum profile with countersunk holes, also anodized inside the holes and designed to accommodate exchangeable colour PVC inserts.



PVC inserts





Price per meter

25 m (27 yds 1') roll, smooth

Black	390 111 100
Dark brown	390 111 300
Light-gray	390 111 500
Beige	390 111 700

25 m (27 yd 1') roll, grooved

Length 270 cm (8 ' 10 1/4 ")

Length 90 cm (2' 11 3/8") SB

Silver

Sand

Silver

Stainless steel

Stainless steel

Black	390 115 100
Dark brown	390 115 300
Light-gray	390 115 500
Beige	390 115 700

390 721 000

390 723 000

390 724 000

390 726 000

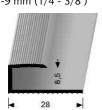
390 728 000

390 729 000

Edge Profiles

Without screw holes. For parquet and laminated floors.

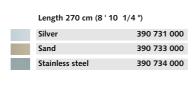
For floor covering thickness of 7-9 mm (1/4 - 3/8")



For floor covering thickness o	f
14 - 16 mm (9/16 - 5/8 ")	

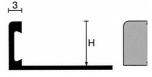


SB = SB-packed with dowels and screws



Special Ending and **Transition Profile**





Aluminum, Silver anodized Length 250 cm (8 ' 3/8 ")

Height 6 mm (1/4 ") 390 860 000 Height 8 mm (5/16 ") 390 861 000

Height 12.5 mm (1/2 ") 390 863 000

390 862 000

Height 10 mm (3/8 ")

Brass

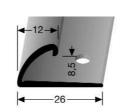
Length 250 cm (8 ' 3/8 ") Height 6 mm (1/4") 390 865 000 Height 8 mm (5/16") 390 866 000 Height 10 mm (3/8 ") 390 867 000

Height 12.5 mm (1/2 ") 390 868 000

Aluminum Finishing Profile

Aluminium

Long lasting anodized aluminum profile with oval drillings



Length 270 cm (8 ' 10 1/4 ")
------------------------------	---

	Silver	390 010 000
	Sand	390 045 000
Length 90 cm (2' 11 3/8 "), SB		

390 011 000 390 046 000

Border Profile

Aluminium anodized, polished self adhesive



SB-packed with dowels and screws

Width 20 mm (3/4") x Height 15 mm (1/2") Length 270 cm (8 ' 10 1/4")

Silver	390 012 100
Sand	390 012 200
Stainless steel	390 012 300



T-Profile

Aluminium anodized

to bend with bending machine (see page 98)



Width 14 mm (1/2") x Height 8 mm (5?16")		
Length 270 cm (8 ' 10 1/4")		
	Silver	390 894 100

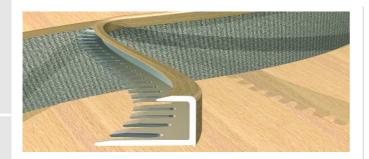




Width 24 mm (1") x Height 6 mm (1/4")
Length 270 cm (8 ' 10 1/4")
Silver 390 894 50

Silver	390 894 500
Sand	390 894 600
Stainless steel	390 894 700

BENDABLE PROFILES



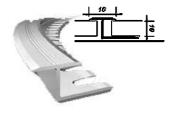
ZIC-ZAC Bendable Profiles

These profiles can be bend easily by hand to the required form.



Transition moulding Length 2.5 m (8'2")





Edge finishing moulding

Length 2.5 m (02)	
Beech	390 896 110
Oak	390 896 120
Mahagony	390 896 130
Bavarian Beech	390 896 140
Red Alder	390 896 150
Alder	390 896 160
Aluminium	390 896 100
Brass	390 896 180



Divider

Lengui 2.5 iii (62)	
Beech	390 896 210
Oak	390 896 220
Mahagony	390 896 230
Bavarian Beech	390 896 240
Red Alder	390 896 250
Alder	390 896 260
Gold. Karat	390 896 270
Aluminium	390 896 200
Brass	390 896 280
Aluminium polished	390 896 390



Cap for Arches

Length 2.5 m (8'2")

Aluminium	390 896	300
Brass	390 896	380

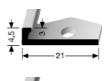


EB-Profiles

Bendable natural aluminum and brass profiles for transitions and joints of ceramic, marble, wood and carpeted floors.

The profile is stamped in a way that it can be bend easily to match curved or round shapes.

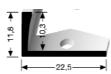
It is recommended to screw the profile down after bending it.

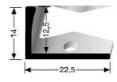


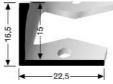














Length 250 cm (8 ' 10 1/4 ")

Alu, natural Silver

Alu, natural Silver

pack of 10 pcs price per pcs 3.0mm (1/8 ") x 21 mm (13/16 ")

390 880 000

390 887 000

390 889 000

4.5 mm (3/16 ") x 21 mm (13/16 ")

Alu, natural Silver 390 888 000

390 881 000 Brass

6.0 mm (1/4 ") x 22,5 mm (7/8 ")

390 882 000

8.0 mm (5/16 ") x 22,5 mm (7/8 ") Alu, natural Silver 390 890 000

390 883 000

10.3 mm (3/8 ") x 22,5 mm (7/8 ")

390 891 000 Alu, natural Silver 390 884 000

12.5 mm (1/2 ") x 22,5 mm (7/8 ")

Alu, natural Silver 390 892 000 390 885 000

15 mm (9/16 ") x 22.5 mm (7/8 ")

Alu, natural Silver 390 893 000 390 886 000 Brass



high grade quality
For the exact and precise bending of circles and radii of **EB-Profiles**

Order No. 390 895 100

FLEXIBLE FLOOR PROFILES



Flexible Motion and Transition Profiles

Pro-flex bendable floor profiles made of homogeneous thermoplastic synthetic material.

Pro-flex adapts ideally to different floor thicknesses.

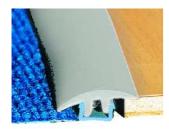
Can be used with carpet, parquet, laminate, linoleum, tiles, etc.

Flexibility to 80 cm (2 ' 7 5/8") radii.









Pro-Flex Floor Profiles

Packaging unit: 6 m (19' 8 1/4") strip Price per pcs



Oak	390 901 891
Beech	390 901 892
Maple	390 901 893
Cherry	390 901 894
Mahogany	390 901 895
Grey (RAL 7035)	390 901 896
White(RAL 9016)	390 901 897
Gold	390 901 898
Silver	390 901 899
Black	390 901 900

Fixing Systems Clik-Fix

Fix Length 268 cm (8 '9 1/2") Packaging unit: 10 pcs, in foil Price per pcs

Clik-Fix MS Clik-Fix 7 Clik-Fix 9



FN Clik-Fix MS

as Transition Profile:

For thickness of $\,0$ - 12 mm (up to1/2 ") as Motion Profile:

For thicknesses of $\,$ 4-10 mm ($\,$ 3/16 - $\,$ 3/8 $\,$ ")

Order No. 390 901 506

FN Clik-Fix 7

as Transition Profile:

For thicknesses of 3 - 18 mm (1/8 - 11/16 ")

Order No. 390 901 507

FN Clik-Fix 9

as Transition Profile:

For thickness of 06-18 mm (1/4 - 11/16 ") as Motion Profile:

For thicknesses of 11-17 mm (7/16 - 11/16")

Order No. 390 901 508

ALUMINIUM SKIRTING BOARD



Aluminium skirtings without holes, to fix with adhesive



Dimensions 58 x 12 mm (2 ¼ x ½")
Thickness 3,5 mm (1/8")
Lenght 250 cm (8' 3/8")
packaging unit = 10 pcs price per pcs
Stainless steel 399 950 000

Silver

Silver

399 950 010

399 950 110



Inside Corners Stainless steel 399 950 100



Outside Corners Stainless steel 399 950 120 Silver 399 950 130



 Right End-piece

 Stainless steel
 399 950 140

 Silver
 399 950 150

Left End-piece

Stainless steel	399 950 160
Silver	399 950 170



Stainless steel	399 950 180
Silver	399 950 190





STAIR PROFILES

Mico[®]

-Mico Sheet Metal Edges

MICO-Sheet Non-Perforated Metal Edges

For mending old and well-worn wooden stairs. The edges are made of galvanized steel sheet and they are fixed with screw nails (without drilling). Additional angle (lower surface) for MICO-sheet metal edge as finish.

Sheet Non-Perforated Metal Edges

Catch approx. 36 mm (1 3/8")

pack of 16 pcs Price per pcs

Length 90 cm (2' 11 3/8")

362 565 000 Order No.



Length 120 cm (3' 11 1/4 ")

362 566 000 Order No.

Additional angles

Catch approx. 25 mm (1")

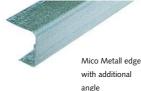
pack of 16 pcs Price per pcs

Length 90 cm (2' 11 3/8")

362 568 000 Order No.

Length 120 cm (3' 11 1/4 ")





MICO-Sheet Perforated Angular Metal Edges

For mending old and blunt stone stairs. Also suitable for wooden stairs. The angle should be glued with the synthetic filler "Prestolith".

ICO-Sheet Perforated Angular Metal Edges

Catch approx. 34 mm (1 3/8")

pack of 16 pcs Price per pcs

Length 100 cm (3' 3 3/8")

Order No. 362 572 000

Length 120 cm (3' 11 1/4 ")

362 587 000 Order No.



MICO-Sheet Perforated Rounded Metal Edges

Catch approx. 34 mm (1 3/8")

pack of 16 pcs Price per pcs

Length 100 cm (3' 3 3/8")

Order No. 362 573 000

Length 120 cm (3'11 1/4")

Order No. 362 588 000



Prestolith Plastic

Quick-curing filler for processing MICO-sheet metal edges and various other applications.

Tin with hardener included

2 kg (4.4 lbs)	362 590 000





Mico®

Mico Stair-Angles

Type A

For overhanging stairs

pack of 16 pcs Price per pcs

Length 70 cm (2' 3 9/16")

Order No. 333 901 000

Length 90 cm (2' 11 3/8")

Order No. 333 902 000

Length 120 cm (4'3")

Order No. 333 903 000

Length 160 cm (5'3")

Order No. 333 904 000



For all kinds of stairs with 26 cm (10") nonskid nylon reinforced pad

pack of 8 pcs

Length 70 cm (2' 3 9/16")

Order No. 333 911 000

Length 90 cm(2' 11 3/8")

333 912 000 Order No.

Length 120 cm (3' 11 1/4 ")

Order No. 333 913 000

Length 160 cm (5'3")

Order No. 333 914 000



Type C

With rounded edges for fixing stair mats. With approx 14 cm (9/16")

adhesive fleece pad, rounded

pack of 16 pcs

Length 67.5 cm (2' 2 9/16")

Order No. 333 921000

Length 77.5 cm (2' 6 1/2")

Order No. 333 926 000



Type D

For all kinds of stairs with approx 14 cm (9/16") adhesive fleece pad, rectangular

pack of 16 pcs Price per pcs Length 70 cm (2' 3 9/16")

Order No. 333 922 000

Length 90cm (2' 11 3/8")

Order No. 333 923 000

Length 120 cm (3'11 1/4")

333 924 000 Order No.

Length 160 cm (5'3")

Order No. 333 925 000



Metal stencil

For cutting stair mats

Length 70 cm (2' $39/16\mbox{"}$) for angle of $67.5\mbox{`}$

Order No. 399 000 999

Length 80 cm (2' 7 1/2") for angle of 77.5° Order No. 399 000 998





STAIR PROFILES

Repairing Profiles

Galvanized Metal

Profiles for mending well-worn stairs. Length 100cm (3' 3 3/8")

Type H 20 for wooden stairs with medium wear and tear,

approx. 20 mm (13/16") catch Pack of 50 profiles and 1000 screw nails

Type H 20 362 560 000

Type H 38 for wooden stairs

with heavier wear and tear, approx. 38 mm (1 3/8 ") catch Pack of 25 profiles and 500 screw nails

Tyep H 38 362 561 000

Type S for stone stairs

approx. 20 mm (13/16") catch Pack of 30 profiles and 120 dowels and screws

Typ S 362 562 000

Plastic Profiles for Stair Mats

35x25 mm (1 3/8" x 1") Length 63 cm (2' 13/16")

Pack of 100 333 940 000









DUPLEX-Stair Ending Profile

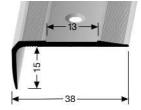
- Long lasting anodized aluminum
- Countersunk holes

Length 250 cm (8' 3/8") Height 15mm (9/16")

 pack of 20 pcs
 Price per pcs

 Silver
 390 841 000

 Sand
 390 843 000



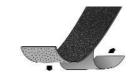
Insert Cover

Sa

Self-adhesive, width 13 mm (1/2"), for profile 38 x 15 mm (1 1/2 x 1/2"

25 m (27 yds 1') rolls pack of 25 rolls

	-			
lack		390	850 000	
and		390	852 000	
rown		390	853 000	



Non-skid insert EKO Grip Self-adhesive

Black	18.3 m (3/4") roll
Width 19 mm (3/4 '	1) 390 855 000
Width 25 mm (1 ")	390 856 000
Width 50 mm (2 ")	390 857 000



STAIR RODS

Stair Rods

Round stair rods \emptyset 9 mm (3/8") and \emptyset 11 mm (7/16") with brass end stop

Packaging: 10 pcs Price per pcs

Ø 9 mm polished tubular, MS polished Length 70 cm (2 ' 3 ") 390 980 041 Length 75 cm (2 ' 5 ") 390 980 042 Length 80 cm (2 ' 7 ") 390 980 043

Length 100 cm (3 ' 3 ") 390 980 044

390 980 001

390 980 002

390 980 003

390 980 004

390 980 021

390 980 022

390 980 023

390 980 024

Ø 9 mm solid, MS polished

Length 70 cm (2 ' 3 ")

Length 75 cm (2 ' 5 ")

Length 80 cm (2 ' 7 ")

Length 100 cm (3 ' 3 ")

Ø 9 mm solid, nickel

Length 70 cm (2 ' 3 ")

Length 75 cm (2 ' 5 ")



Ø 11 mm (7/16") tubular, MS polished Length 70 cm (2 ' 3 ") 390 980 051 Length 75 cm (2 ' 5 ") 390 980 052 Length 80 cm (2 ' 7 ") 390 980 053

Length 100 cm (3 ' 3 ") 390 980 054

Ø 11 mm (7/16") solid, MS polished

Length 100 cm (3 ' 3 ") 390 980 014

390 980 011

390 980 012

390 980 013

390 980 031

390 980 032

390 980 033

Length 70 cm (2 ' 3 ")

Length 75 cm (2 ' 5 ")

Length 80 cm (2 ' 7 ")

Ø 11 mm (7/16") solid, nickel

Length 70 cm (2 ' 3 ")

Length 75 cm (2 ' 5 ")

Length 80 cm (2 ' 7 ")

Stair rod eye, round (pair)



 Brass polished
 Price per pair

 Ø 9 mm (3/8")
 390 980 081

 Ø 11 mm (1/2")
 390 980 082

	district the same of the same
Brass nickel	Price per pair
Ø 9 mm (3/8")	390 980 083
Ø 11 mm (1/2")	390 980 084

Stairrod eye, round (pair)

with fastening screw



Brass polished	Price per pair
Ø 9 mm (3/8")	390 980 091
Ø 11 mm (1/2")	390 980 092



 Brass nickel
 Price per pair

 Ø 9 mm (3/8")
 390 980 093

 Ø 11 mm (1/2")
 390 980 094

Stair rod clip, open, round pair



Brass polished	Price per pair
Ø 9 mm (3/8")	390 980 085
Ø 11 mm (1/2")	390 980 086



 Brass, nickel
 Price per pair

 Ø 9 mm (3/8")
 390 980 087

 Ø 11 mm (1/2")
 390 980 088

Length 80 cm (2 ' 7 ") Length 100 cm (3 ' 3 ")

Stair Rods Quarter-round Smooth brass cover

Packaging unit: 10 pcs (different lengths on request)

Quarter-round steeled-tube

16 x 16 mm (5/8x 0.63")

Polished, Length 500 cm (16 '5 ")

Order No. 390 980 089

Length 100 cm (3 ' 3 ") 390 980 034



Stair rod clip Side closed, quarter-round 16 x 16 mm (5/8x 0.63")

Brass, polished

Order No.









ROSETTES FOR RADIATORS

Rosettes for Radiators, varnished



Drilling 22 mm (1/2")

Oak	390 901 801
Beech	390 901 802
Ash	390 901 803
Maple	390 901 804
Mahogany	390 901 805
Black	390 901 806
White	390 901 807
Cork	390 901 808

Drilling 27 mm (3/4")

Oak	390 901 821
Beech	390 901 822
Ash	390 901 823
Maple	390 901 824
Mahogany	390 901 825
Black	390 901 826
White	390 901 827
Cork	390 901 828

Drilling 18 mm (3/8")

Oak	390 901 841
Beech	390 901 842
Ash	390 901 843
Maple	390 901 844
Mahogany	390 901 845
Black	390 901 846
White	390 901 847
Cork	390 901 848

Drilling 15 mm (1/4")

Oak	390 901 861
Beech	390 901 862
Ash	390 901 863
Maple	390 901 864
Mahogany	390 901 865
Black	390 901 866
White	390 901 867
Cork	390 901 868

Double Rosettes

without drilling for individual dimensions

LxWxH	108 x 56 x 20 mm
	(4 1/4 x 2 3/16 x 13/16")
Oak	390 901 881
Beech	390 901 882
Ash	390 901 883
Maple	390 901 884
Mahogany	390 901 885
Black	390 901 886
White	390 901 887



DOOR STOPPERS

Door StoppersFor walls and floors



Oak	390 901 901
Beech	390 901 902
Ash	390 901 903
Maple	390 901 904
Mahogany	390 901 905

Door Stoppers >Safe<

Heavy duty door stopper, securely screwed into flooring (thickness of 7.5 mm (5/16") minimum). Does not damage the sub-floor, suitable for under-floor heating.



Gold 390 90°	1 907
Steel 390 90°	908

FLOOR PROTECTION SYSTEM



Floor protection plate EASY-SAFE

Newly developed protective lining with patented click connection.

Connection even faster thanks to the rounded edges

Heavy duty, quickly installed and removed - no disposal costs since reusable and recyclable.

Suitable for all floors. Easy to clean.

Ideal protection for ready installed and finished floors

- no damages to parquet flooring
- no scratch marks on linoleum
- no broken ceramic tiles

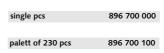
Strength 4.5 mm (3/16") colour white/clear

 Measurements:
 1200 x 800 mm

 (3' 11 1/4 x 31 1/2")

 Weight:
 1,0 kg (2.2 lbs) per sheet

 Material:
 Polypropylene





RELE Special Adhesive Tape

- to fix and seal joints
- keeps joints flat
- ensures residue-free removal

Width 15 cm (5 7/8")
Length 150 meter (164 yd)
Order No. 896 500 900



PROTECTIVE OFFICE MATS

Polycarbonate Mats - without PVC

TOP-Quality 10-year guarantee! UV-resistent, fireproof, 100% recyclable, in 4 shapes and 7 different sizes.

Ecopro-Quality, the cost-efficient alternative. Also with secured top - extremely strong and solid, available in 2 shapes and 3 sizes

Discounted PVC mats available on enquiry.

Form A Square 120 x 120 cm (3' 11 1/4 " x 3' 11 1/4 ")

B
Rectangular
120 x 90 cm (3' 11 1/4" x 3' 1/4")
120 x 100 cm (3' 11 1/4" x 3' 3 3/8")
120 x 150 cm (3' 11 1/4" x 4' 11")
120 x 200 cm (3' 11 1/4" x 6' 6 3/4")

Form

Form C Circular Ø 120 cm (3' 11 1/4 ")

Form
D
Outlined
120 x 142 cm
(3' 11 1/4 " x
4' 7 7/8")

CLEAR-ROLL

Suitable for hard floors as well as for smooth floors, e.g. for wood, parquet, laminate, cork, marble, stone and concrete floors. The non-skid coating provides a high degree of stability without damaging the floor surface.



Ecopro-Quality

Thickness: 1.8 mm (1/18")
B / 120 x 90 cm (3' 11 1/4 " x 3' 1/4")
Order No. 333 502 100

A / 120 x 120 cm (3' 11 1/4 " x 3' 11 1/4") Order No. 333 501 100

B / 120 x 150 cm (3' 11 1/4 " x 4' 11") Order No. 333 504 100

TOP-Quality

Thickness: 2.0 mm (1/16")
B / 120 x 90 cm (3' 11 1/4 " x 3' 1/4")
Order No. 333 502 000

B / 120 x 100 cm (3' 11 1/4 " x 3' 3 3/8") Order No. 333 503 000

A / 120 x 120 cm (3' 11 1/4 " x 3' 11 1/4") Order No. 333 501 000

B / 120 x 150 cm (3' 11 1/4 " x 4' 11")

Order No. 333 504 000

B / 120 x 200 cm (3' 11 1/4 " x 6' 6 3/4") Order No. 333 505 000

C / Ø 120 cm (3' 11 1/4 ")

Order No. 333 506 000

D / 120 x 142 cm (3' 11 1/4 " x 4' 7 7/8") Order No. 333 507 000





CLEAR-GRIP

Perfect for rugs and carpeted floors. Smooth anti-skid knobs ensure a high degree of stability without damaging the carpet.



Ecopro-Quality

Thickness: 2.0 mm (1/16")
B / 120 x 90 cm (3' 11 1/4 " x 3' 1/4")

Order No. 333 602 100

A / 120 x 120 cm (3' 11 1/4 " x 3' 11 1/4")

Order No. 333 601 100

B / 120 x 150 cm (3' 11 1/4 " x 4' 11") Order No. 333 604 100

TOP-Quality

Thickness: 2.5 mm (1/8")
B / 120 x 90 cm (3' 11 1/4 " x 3' 1/4")
Order No. 333 602 000

B / 120 x 100 cm (3' 11 1/4 " x 3' 3 3/8") Order No. 333 603 000

A / 120 x 120 cm (3' 11 1/4 " x 3' 11 1/4") Order No. 333 601 000

B / 120 x 150 cm (3' 11 1/4 " x 4' 11")

Order No. 333 604 000

B / 120 x 200 cm (3' 11 1/4 " x 6' 6 3/4") Order No. 333 605 000

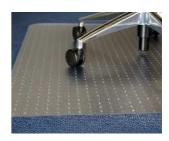
C / Ø 120 cm (3' 11 1/4 ")

Order No. 333 606 000

D / 120 x 142 cm (3' 11 1/4 " x 4' 7 7/8")

Order No. 333 607 000









FIXING MATERIALS

2-Gear Screwdriver ALi 10,8 G

With lithium-ion technology

With this compact impact drill all assembly work can be quickly and precisely carried out.

Thanks to its high performing lithium-ion batteries, this impact drill is always ready for action. No more battery charging before starting work.

The built-in LED light helpswith precision work or when working in dark areas.

This versatile and lightweight impact drill is the perfect partner for continuous use.

Advantages:

- 20 torque levels and 1 drill setting
- quick-action chuck with spindle lock
- exchangeable lithium ion battery 1,3 Ah
- no memory effect
- integrated LED light
- rapid battery charger (charge time 60 min)
- small powerful machine
- ergonomically designed, non-slip, soft grip handle for safe, comfortable operation
- perfect for drilling into wood, plywoods, plastics and metals. Thanks to its compact design it is especially useful when working in restricted spaces

TECHNICAL SPE	CIFICAT	ION
Battery voltage		10.8 V
Battery capacity		1.3 Ah
Torsion		38 Nm
Torque levels		20+1
Speed (no-load)	- 1 gear	0-345 rpm
Speed (no-load) -	2 gear	0-1240 rpm
Tool fixture	0,8-10	mm (1/32 - 3/8")
Weight with batte	erv	1.10 kg (2.4 lbs)

Complete with plastic carrying case. additional battery pack, rapid battery charger, LED light and socket and bit set. Order No. 575 300 200

Spare Battery 10.8 V

Order No. 575 300 101

also see page 87



and integrated LED-light

Screws

Chip board screws Flako K4

The perfect match to the universal dowel for fixing carpet profiles and transition profiles.

- -Flako=Flat head -K=Small head of Ø 6,0 mm (1/4 ")
- with TORX-Drive

The screw diameter of Ø 4 mm (3/16") ensures a perfect fit in the pilot drilled profile.

Chromium plated (500 pcs per pack) K 4 x 25 mm (3/16 x 1") 393 025 000

K 4 x 35 mm (3/16 x1 3/8") 393 035 000

K 4 x 45 mm (3/16 x1 3/4") 393 045 000

Brass coated (500 pcs per pack) K 4 x 25 mm (3/16 x1") 393 125 000

K 4 x 35 mm (3/16 x1 3/8") 393 135 000

K 4 x 45 mm (3/16 x1 3/4") 393 145 000

Gunmetal finish 500 pcs per pack K4 x 35 mm (3/16 x1 3/8") 393 235 000

K4 x 45 mm (3/16 x1 3/4") 393 245 000

Nails

Blank

Steel nails Ø 1.5 mm (1/16 ")

100 pcs, packaged in plastic bag (Packaging unit: 20 bags)

25 mm (1")	362 515 000
30 mm (1 3/16")	362 516 000
35 mm (1 3/8")	362 517 000

Galvanized	
25 mm (1")	362 540 000
30 mm (1 3/16")	362 541 000
35 mm (1 3/8 ")	362 542 000

Pack of 1000 pcs Blank

15 mm (9/16 ")	362 509 000
20 mm (13/16 ")	362 510 000
25 mm (1")	362 511 000
30 mm (1 3/16")	362 512 000
35 mm (1 3/8")	362 513 000
45 mm(1 3/4")	362 514 000
45 mm(1 3/4°)	362 514 000
Galvanized	
20 mm (13/16")	362 525 000

25 mm (1 ")	362 526 000
30 mm (1 3/16")	362 527 000

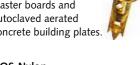
35 mm (1 3/8") 362 528 000 45 mm (1 3/4") 362 529 000

Dowels

Self-Drive Hollow Space Dowel

Made of cast aluminum.

Self-drilling dowel for sandwich type plaster boards and autoclaved aerated concrete building plates.



DOS-Nylon **Laminated Dowels** (200 pcs, in box)

with cheese/filister screw and philips head TP 12 - 4.3 x 35 mm (3/16 x 1 3/8") 392 051 000 Order No.

with flat head bolt and philips head TF 27 - 4.3 x 50 mm (3/16 x 2") Order No. 392 050 000

(100 pcs, in box) 390 500 100 36 mm (1 3/8 ")

Universal Dowel

The universal dowel is the perfect way of fixing covering profiles, curtain fasteners and skirting boards. Works even in worn brickwork.

The optimum spreading of the dowel ensures a strong and secure mounting.

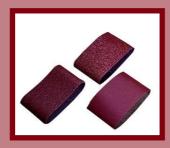


5 mm (3/16") (500 pcs)	393 005 000
6 mm (1/4 ") (250 pcs)	393 006 000
8 mm (5/16 ") (250 pcs)	393 008 000



INSTALLATION, SANDING AND SEALING OF PARQUET FLOORS

- SANDING MACHINES
- SANDING ACCESSORIES
- TERRACE RENOVATION
- SAWS
- TOOLS







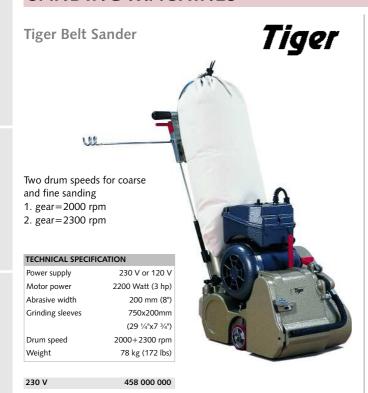








SANDING MACHINES



Advanced belt adjustment system

Integrated carrying handle.

Height adjustable operation handle.

Variable drum pressure.

Dismantled in seconds for transportation (3 pcs)

NEW: now with "Bag-in-bag" Dust bag system

Jaguar Drum Sander



Ideal for the hire market.

Easy to use with well balanced safety handle.

Leopard Belt Sander

Leopard



The ideal machine for medium sized surfaces or as an additional machine for larger jobs.

Great sanding results Low weight Easy handling NEW: now with "Bag-in-bag" Dust bag system

Accessories & Spare Parts for Sanding Machines

Accessories for TIGER, LEOPARD, JAGUAR, MIGNON2000

Tiger Steel Brush Roll

For brushing, cleaning and texturing smooth surfaces. Adding texture can also create a rustic look.



Order No. 458 000 100

One-Way Sanding Drum for Tiger 450 000 070

for Leopard 455 000 070

Bag-in-Bag Dust Bag System

This newly developed "bag-within-a-bag system" consists of an outer dust bag with a zip and a disposable inner bag, which reduces dust spillage when changing the disposable inner bag.

Order No.

Inside Bag, (10 pcs)

450 000 160

450 000 170

Order No.

Outside back

Dust Bag
Order No. 450 000 150

Extension cable

10 m (32') 458 000 010 20 m (64') 458 000 020

Currency Limiter

For electrical machines up to 3500 Watts (4.6 hp)

cost saving

- protects the machines

- increases safety

Order No. 440 013 000

Transport Wheel Set

For sanding machines

Protects drum and wheels on sanding machine during transport.

Order No. 441 754 000



Transportation Devices see page 164



GRIZZLY

Parquet Sanding Machine with incorporated suction feature

Parquet sanding used to be very dusty. Your staff as well as customers are fed up with fine wooden dust particles which mean a lot of cleaning and are seriously dangerous to your health.

If you are looking for a high performance parquet sanding system which allows you to achieve high quality sanding results and a dust-free, healthy environment for your staff and customers, we can offer our GRIZZLY system.



GRIZZLY-System: Belt Sander GRIZZLY + Suction Hose System + Dust Extractor DC 2900 G

The Dustcontrol dust extractor DC 2900-G has new improved features which were developed together with JANSER.

The suction hose system ensures a perfect interaction between the GRIZZLY and the DC 2900 G.

Dust Extractor DC 2900-G

Designed to perfectly match the demands of the new parquet system GRIZZLY and LUPO.

SPECIAL FEATURES

Autostart function:

if the sanding machine is connected, the DC 2900-G will start automatically once the sanding machine is turned on.

Gentle start-up function: Regulates the amperage during start-up

Integrated level control sensor with acoustic signal

TECHNICAL SPECIFICATION	
Motor Power	1400 W (2 HP)
Air flow	190 m³/h (6710 ft³)
Capacity	40 L
Noise Level	68 dB(A)
Weight	14 kg (30.86 lbs)

Complete with:

- Orange electric cable
- Grey suction hose Ø 38 mm (1 1/2")
- Length 5 m (16' 5")
- Adapter
- Rolling floor nozzle B 450
- Nozzle for joints - Suction pipe Ø 38
- 10 pcs plastic bags (40 L)Micro filter and main filter

115 064 000 Order No.



Belt Sander GRIZZLY

SPECIAL FEATURES:

- suction port unit for dust extractors
- perfect adjustment of sanding belt
- control lever adjustable in height
- integrated carrying handle

TECHNICAL SPECIFICATION	
Motor Power	2200 Watt (3 HP)
Sanding Belts	750 x 200 mm
	(29 1/2 x 7 3/4")
Weight	78 kg (172 lbs)
Order No.	458 800 000

RETROFIT KIT Suction Port Unit

für Belt Sander TIGER

458 850 000 Order No.



Suction Hose System with integrated Connection Cable

This new fabric sheathed, flexible hose system is designed to be one piece of equipment that combines the suction hose and the electric connection cable of your sanding machine.

You are only handling one extension instead of two separate connections.

Multi purpose use for GRIZZLY, LUPO and PANDA, as well as for floor grinding machines Columbus, Speedtronic (attached to Multi-Vac), TRI-VARO machines, BS 250, etc.

Length 8 m Cable cross section 3 x 2,5 mm²

Inner diameter suction hose 38 mm



Order-No 458 800 900





Panda Stair and Edge Sanding Machine

The stair and edge sanding machine PANDA has outstanding features:

compact design, ergonomic shape, precise control, outstanding suction performance, meets safety code standards. Especially designed for sanding floor edges, wooden stairs and areas difficult to reach.

Panda

With 130 mm (5") extension

TECHNICAL SPECIFICATION		
Power supply	230 V or 120 V	
Motor power	1150 Watt (1.5 hp)	
Abrasive width	Ø 150 mm (6")	
Extension	130 mm (5")	
Weight	7.9 kg (17 ½ lbs)	
230 V	454 000 000	



Panda

With long 350 mm (13³/₄.) extension

TECHNICAL SPECIFICATION		
Power supply	230 V or 120 V	
Motor power	1150 Watt (1.5 hp)	
Abrasive width	Ø 150 mm (6")	
Extension	350 mm (13¾")	
Weight	8 kg (17½ lbs)	
230 V	454 500 000	



Puma Edge Sanding Machine

Sanding without kneeling down by adjusting handles both in height and in width, efficient dust control, almost indestructible motor.

Puma

TECHNICAL SPECIFICATION		
Power supply	230 V or 120 V	
Motor power	1250 Watt (1.6 hp)	
Abrasive width	Ø 178 mm (7")	
Extension	300 mm (17")	
Weight	16 kg (35 lbs)	
230 V	452 000 000	



LUPO Edge Sander

Lupo

Newly designed edge sanding machine with 2 counterrotating sanding discs for more efficient edge sanding on parquet and prefinished parquet.



- counter-rotating sanding discs work on a cross sanding base that ensures improved sanding results
- LUPO allows easier handling and power-saving operation
- The new LED attachments iluminate the work area even in poorly lit conditions for perfect results
- New parquet suction system DC 2900-G can be connected

TECHNICAL SPE	CIFICATION
Motor Power	1150 W (1,564hp)
Sanding Discs	2 x 100 mm (2 x 4")
Speed	4800 rpm
Weight	9 kg (19,84 lbs)
Order No.	454 800 000



Accessories / Spare Parts for Edge Sander

ACCESSORIES for Panda

for Panda			
Long Extension		"Bag-in-Bag" Dust Bag System	
350 mm (13¾.)	454 000 200	(Description see pa	ge 106)
		Outside bag	
V-belt		Order No.	454 000 090
for long extension	454 000 202		
		Inside Bag, one-w	ay (10 pcs)
for short extension	454 000 301	Order No.	454 000 095
		Dustbag	
Sanding Plate with velcro		Order No.	454 000 070
Order No.	454 000 014		10 / 200 2/ 0
Velcro-Disc		Adapter to con	nect suction system
Order No.	454 000 036	Order No.	454 000 120
ACCESSORIES		Dust Bag	

Order No.

Multi Clip

for Fox

Closes and seals dust bags to connecting sleeves so no dust can escape. Made from high quality plastic.
Fits all sanding machines.





452 000 050

columbus

Speedtronic

Great sanding power with adjustable speed controls from 80 to 400 rpm.

Work efficiently with ideal sanding pressure, removing adhesives and sanding levelling compounds, concretes and parquet floors.

With the included additional weights, sanding pressure can be varied according to surface.

The machine is also designed for parquet requirements and can be perfectly used for intermediate sanding and fine sanding. The infinately adjustable speed gives quick sanding results, making the machine very efficient.

The machine can also be effectively used for cleaning and maintenance.

The SPEEDTRONIC 2200 can also be quickly dismantled for easy transport.

TECHNICAL SPECIFICATION

Power Supply 230V
Motor Power 2200 Watt (3 hp)
Working Width ca 375 mm (14¾")
Speed 80-400 rpm
Weight
with additional weights 65 kg (143 lbs)
without additional weights 51 kg (112 lbs)

Multi-Disc-Shuttle III ® with 6 Satellites to hold 6

The new Multi-Disc-Shuttle can be

112 360 900

Sanding- or Grinding Plates.

for Mod.135+145+155+Speedtronic

used with 3 or 6 Satellites.

Order No.

Includes additional weights. Sanding discs not included.

Order No. 112 770 000



Satellite MULTI-PAD

for holding velcro sanding discs

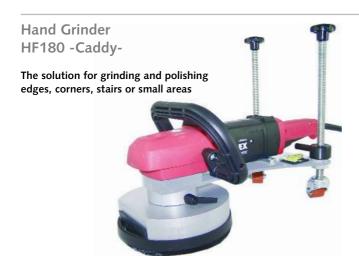
Order No. 112 360 100

Spare Replacement Pad

•

er No. 112 360 150

see page 113/115 for sanding pads and screens in Ø105



TECHNICAL SPECIFICATION
Power Supply
Motor Power 1,5 kW

 Motor Power
 1,5 kW (2 HP)

 Speed, infinitely
 800-2400 rpm

 Working Width
 180 mm (7")

 Weight
 approx 11 kg (24.25 lbs)

An integrated spirit level which is mounted on the guide plate ensures that the CADDY always works perfectly horizontal.



The castors are designed to be adjusted very quickly up to stair heights of 22 cm by operating the quick release handles.

No additional tools are needed.

Complete in carrying case with suction casing, castors, spirit level, QUICK-CHANGE guide plate (grinding inserts and foam plate not included)

Order No. 114 036 000



Application in the edge area

Accessories for parquet sanding

Mounting Plate for velcro sanding discs Ø 180 mm (7")

lo. 112 998 300

Sanding Discs Ø 180 mm (7") see page 113/114



TRI-VARO 430 **Triple Head Sanding Machine**

The adjustable speed of 300-980 rpm makes the TRI-VARO 430 suitable for a wide variety of applications.

The compact design enables an optimized handling which makes this machine unique.

This efficient machine with its ergonomic and easy handling is designed for heavy duty and professional use.

MAIN USES:

Order No.

- grinding and polishing all types of concrete
- sanding and levelling compounds
- removing old adhesives
- removing paints and coatings
- sanding parquet and prefinished parquet

TECHNICAL SPECI	
Power Supply	230 V
Motor Power	2200 W (3 hp)
Grinding Width	430 mm (16")
Grinding Discs	3 x Ø 178 mm (7")
Speed	300-980 rpm
Total Weight	88 kg (194 lbs)
Weight Motor:	55 kg (121 lbs)
Weight Handle:	33 kg (73 lbs)
Tank capacity	9 L
Cable length	18 m (57 ft)

comes complete with

- Suction Hose
- Water Tank
- 3 QUICK-CHANGE Base Plates Ø 178 mm (7")
- 3 Velcro Mounting Plates Ø 178 mm (7")

Sanding Discs see page 113/114

comes complete with - Suction Hose - Water Tank

Sanding Discs see page 114



TRI-VARO 500 SE **Triple Head Sanding Machine**

112 998 000

This powerful triple head sanding machine has flexible speed and 500 mm (19 3/4") working width, making it a top choice for subfloor preparation.

This efficient machine with its ergonomic and easy handling features is designed for heavy duty and professional use.

This single-phase frequency controlled machine can be used for a variety of purposes such as subfloor preparation, grinding and polishing of concrete floors, polishing and sanding of parquet and prefinished parquet.

- grinding and polishing all types of concrete
- sanding and levelling compounds
- removing old adhesives
- removing paints and coatings
- sanding parquet and prefinished parquet

TECHNICAL SPECIFICATION		
Power Supply	230 V	
Motor Power	3000 W (4HP)	
Grinding Width	510 mm (20")	
Grinding Discs	3 x Ø 225 mm (9")	
Speed	300-1100 rpm	
Weight	162 kg (357 lbs)	
Water tank	16 L	
Cable length	18 m (57 ft)	

Order No. 112 990 500

Optional Accessories

Addtional Weight 20 kg (44 lbs)

112 990 010





HAND SANDERS

MULTI-MASTER Handheld Sanding Machine For corners and edges



When working with parquet floors, the MULTI-MASTER is an ideal addition to your parquet sanding machine. It is particularly efficient in sanding corners, edges, and hard-to-reach areas.

With the correct saw blades, parquet flooring can be cut to size. Different saw blades are available for wood, wood filler and soft materials.



QUICK START Version

FEIN Multi-Master FMM 250 Q

- in carrying case complete with
- 1 sanding plate, non-perforated
- 5 sanding pads each grit 60/80/120/180
- 1 Universal E-Cut Saw blade (44 mm)

444 386 000

250 Watt (0.34 hp)

11.000-21.000 rpm

1.1 kg (2.4 lbs)

80 mm (3 1/4")

230 V

1 HSS segment cutting blade

TECHNICAL SPECIFICATION

1 rigid spatula

Order No.

Power Supply

Motor Power

Sanding Disc

Weight

Vibration of disc

	7
1	TOP Version
	FEIN Multi-Master FMM 250 Q

in carrying case complete with 1 sanding pad, non-perforated

- 5 sanding sheets each grit size 60, 80, 120, 180, non-perforated 1 sanding pad, perforated
- 5 sanding sheets each grit size 60, 80, 120 and 180, perforated
- 1 Sanding plate Ø 115
- 2 sanding sheets Ø 115 each grit size 60, 80, 180
- 1 E-Cut saw blade (35 mm), long life
- 1 E-Cut saw blade (65 mm), long life
- 1 M-Cut saw blade (30 mm)
- 1 M-Cut saw blade (10 mm)
- 1 HSS segment saw blade,
- 1 Carbide segment saw blade,
- 1 Carbide traingular rasp
- 1 rigid spatula,
- 1 dust extraction device
- 1 profile sanding set

Order No. 444 376 000

Sanding Accessories



Sanding Disc Set non-perforated

Sanding discs

2 pcs





	Pack of	price per PU
Grit 40	(50)	444 201 000
Grit 60	(50)	444 202 000
Grit 80	(50)	444 203 000
Grit 100	(50)	444 204 000
Grit 120	(50)	444 205 000

Rasp Finger 7mm (1/4") with velcro attachment



Sanding discs for rasp finger

2 pcs





HM sanding plate (triangular)

Shaped, carbide metal coating on both sides



444 211 000 Order No.





Backing pad set
1 Sanding disc Ø 115 mm 6 Sanding sheets (2 pcs of each grit 60/80/180) Order No. 444 200 980

sanding sheet set, perforated 16 sanding sheets (4 pcs of each Grit 60/80/120/180)

Order No.

Sanding sheets, perforated (pack of 16) Grit 40 444 200 982 Grit 60 444 200 983 444 200 984 Grit 80 Grit 120 444 200 985 Grit 180 444 200 986 Grit 240 444 200 987

444 200 981

Sawing Accessories



Prescision E-Cut Saw Blade

double row of teeth

cutting width 35mm (1 3/8") length 50mm (2")

1 pcs	444 212 000
3 pcs	444 212 100
10 pcs	444 212 200

Prescision E-Cut Saw Blade double row of teeth



cutting width 65mm (2 9/16") length 50mm (2")

1 pcs	444 210 000
3 pcs	444 210 100
10 pcs	444 210 200

Segment Saw Blade cranked



Ø 84 mm (3 5/16") 444 207 000

Saw Blade cranked HSS



Ø 90 mm (3 1/4") 444 217 000



Segment Saw Blade HSS



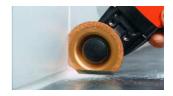
Ø 80 mm (3 1/4") 444 214 000

Saw Blade HSS

(2 pcs)



Ø 63 mm (2 ½") 444 208 000 Ø 80 mm (3 1/4") 444 209 000



Segment Saw BladeHM



Ø 63 mm (2 ½") 444 215 000

ABRASIVES

- Made in Germany -

SANDING BELTS / SANDING ROLLS / SANDING SHEETS





Janser Sanding Belts for TIGER / LEOPARD / Hummel / Viper

Standard Quality	
------------------	--

750 x 200 mm (29	½"x8")
Pack of 10 pcs	price per pcs
Grit 16	441 719 000
Grit 24	441 720 000
Grit 30	441 721 000
Grit 36	441 728 000
Grit 40	441 722 000
Grit 50	441 723 000
Grit 60	441 725 000
Grit 80	441 726 000
Grit 100	441 727 000
Grit 120	441 729 000

TOP-Quality

750 x 200 mm (29	1/2"x8")
Pack of 10 pcs	price per pcs
Grit 16	441 770 000
Grit 24	441 771 000
Grit 36	441 773 000
Grit 40	441 774 000
Grit 50	441 775 000
C '1 CO	444 776 000
Grit 60	441 776 000
Grit 80	441 777 000
unt 80	441 /// 000
Grit 100	441 778 000
Grit 120	441 779 000

Premium Quality Sanding Belt for TIGER / LEOPARD / Hummel / Viper

With zirconium corundum and extremely wear-resistant Y-cloth-backing.

Premium-Quality ZIRKON

750 x 200 mm (29 ½"x8")

Pack of 10 pcs	price per pcs
Grit 24	441 710 000
Grit 36	441 711 000
Grit 40	441 712 000
Grit 60	441 713 000
Grit 80	441 714 000
Grit 100	441 715 000
Grit 120	441 716 000



Premium-Quality CERAMIC 750 x 200 mm (29 ½"x8")

Pack of 10 pcs	price per pcs
Grit 36	441 780 036
Grit 60	441 780 060





Janser Sanding Belts

for centrifugal grinding drum JAGUAR/PANTHER/ HARLEQUIN

Standard Quality



for Grinding drum PROFIT

Standard Quality

Sanding Paper Rolls for drum sanding machines

Standard Quality

Width 200 mm (8") price per roll of 50 m (164

price per roll of 50 m (164)	
Grit 16	441 539 000
Grit 24	441 540 000
Grit 36	441 541 000
Grit 40	441 543 000
Grit 60	441 545 000
Grit 80	441 546 000
Grit 100	441 547 000
Grit 120	441 548 000



Universal Hand Sander UHS

Heavy duty plastic with stainless steel clips for quick replacement of sanding paper

Order No.	161 520 000
Sanding screen K100	161 520 001
Sanding sheet K100	161 520 002
Sanding pad, fine	161 520 003



- Made in Germany -**ABRASIVES**

VELCRO SANDING DISCS Ø 100 - 105 - 125 - 150 - 178

Ø 100 - Lupo

Ø 105 - Multi-Disc-Shuttle

Ø 115 - Flunder

Ø 125 - HF 125

Ø 150 - Panda

Ø 178 - Puma/Fox

Ø 180 - TRI-VARO 430

Ø 200 - for different makes Ø 230 - TRI-VARO 500/600



Ø 100 mm LUPO





pack of 50	price per pcs
Grit 36	444 605 036
Grit 40	444 605 040
Grit 60	444 605 060
Grit 80	444 605 080
Grit 100	444 605 100
6 11 420	444 605 420
Grit 120	444 605 120

Ø 105 mm Multi-Disc-Shuttle

TOP-Quality: Long Life

durability and grinding

Premium Quality:

performance



pack of 50	price per pcs
Grit 40	112 359 110
Grit 60	112 359 111
dit 60	112 339 111
Grit 80	112 359 112
Grit 100	112 359 113
drit 100	112 339 113

Ø 105 mm Multi-Disc-Shuttle ZIRCON Premium Quality



		price per pcs
Grit 24	(pack of 25 pcs)	112 359 130
Grit 36	(needs of 25 need)	112 359 131
UIIL 36	(pack of 25 pcs)	112 339 131
Grit 40	(pack of 50 pcs)	112 359 132
Grit 60	(pack of 50 pcs)	112 359 133
Grit 80	(pack of 50 pcs)	112 359 134
GIII 00	(pack of 50 pcs)	112 333 134
Grit 100	(pack of 50 pcs)	112 359 135

Grit 120 (pack of 50 pcs) 112 359 136

Ø 115 mm FLUNDER

Standard Quality



	(Pack of)	price per pcs
Grit 36	(25)	444 610 036
Grit 40	(FO)	444 610 040
Grit 40	(50)	444 610 040
Grit 60	(50)	444 610 060
Grit 80	(50)	444 610 080
Grit 100	(50)	444 610 100
Grit 120	(50)	444 610 120

Ø 125 mm HF 125



Standard Quality		
	Pack of	price per pcs
Grit 40	50	444 615 040
Grit 60	50	444 615 060
Grit 80	50	444 615 080
Grit 100	50	444 615 100

Ø 150 mm **PANDA**

Standard Quality

Grit 120



112 359 114

	(Pack of)	priceper pcs
Grit 16	(25)	444 101 100
Grit 24	(25)	444 101 200
Grit 36	(25)	444 101 400
Grit 40	(50)	444 101 500
6 11 60	(50)	111 101 600
Grit 60	(50)	444 101 600
Grit 80	(50)	444 101 700
U U	(55)	
Grit 100	(50)	444 101 800

(50)

Ø 150 mm **PANDA**

TOP Quality



	*
ck of)	price per pcs
5)	444 802 016
5)	444 802 024

	(Pack of)	price per pcs
Grit 16	(25)	444 802 016
Grit 24	(25)	444 802 024
c '1 26	(25)	444.002.026
Grit 36	(25)	444 802 036
Grit 40	(50)	444 802 040
Grit 60	(50)	444 802 060
Grit 80	(50)	444 802 080
Grit 100	(FO)	444 802 100
dit 100	(50)	444 002 100
Grit 120	(50)	444 802 120
	()	

Ø 150 mm **PANDA**





	(Pack of)	price per pcs
Grit 24	(25)	444 804 024
Grit 36	(25)	444 804 036
Grit 40	(50)	444 804 040
Grit 60	(50)	444 804 060
Grit 80	(50)	444 804 080
Grit 100	(50)	444 804 100
Grit 120	(50)	444 804 120

Ø 150 mm PANDA

Grit 120 50



444 615 120

CERAMIC Premium Quality

	price per pcs
Grit 36	444 805 036
	444.005.050
Grit 60	444 805 060

<u>Ø 178 mm</u> PUMA/FOX HF180 Caddy

Standard Quality

Grit 120



444 101 900

	•	
	(Pack of)	price per pcs
Grit 24	(25)	444 035 200
C 11 2C	(25)	444 035 000
Grit 36	(25)	444 035 800
Grit 40	(50)	444 035 300
Grit 60	(50)	444 035 400
Grit 80	(50)	444 035 500
GIII 00	(30)	111 033 300
Grit 100	(50)	444 035 600

<u>Ø 178 mm</u> PUMA/FOX HF180 Caddy



TOP Quality		
	(Pack of)	price per pcs
Grit 16	(25)	444 710 016
Grit 24	(25)	444 710 024
Unit 24	(23)	444 / 10 024
Grit 36	(25)	444 710 036
Grit 40	(50)	444 710 040
Unit 40	(50)	444 / 10 040
Grit 60	(50)	444 710 060
C;r 00	(FO)	444 740 000
Grit 80	(50)	444 710 080
Grit 100	(50)	444 710 100
Grit 120	(50)	444 710 120

<u>Ø 178 mm</u> PUMA/FOX HF180 Caddy ZIRCON Premium Quality



	(Pack of)	price per pcs
Grit 24	(25)	444 712 024
Grit 36	(25)	444 712 036
Grit 40	(50)	444 712 040
Grit 60	(50)	444 712 060
Grit 80	(50)	444 712 080
Grit 100	(50)	444 712 100
Grit 120	(50)	444 712 120



ABRASIVES

VELCRO SANDING DISCS Ø 180 - 200 - 230

Ø 180 mm TRI-VARO 430 HF 180 Caddy

Standard Quality



75 mm inside-Ø	price per pcs
Grit 16 (pack of 25)	112 998 016
Grit 24 (pack of 25)	112 998 024
Grit 40 (pack of 50)	112 998 040
Grit 60 (pack of 50)	112 998 060
Grit 80 (pack of 50)	112 998 080
Grit 100 (pack of 50)	112 998 085
Grit 120 (pack of 50)	112 998 090

Ø 230 mm TRI-VARO 500/650



75 mm inside-Ø	price per pcs
Grit 16	112 991 016
Grit 24	112 991 024
Grit 40	112 991 040
Grit 60	112 991 060
Grit 80	112 991 080
Grit 100	112 991 100
Grit 120	112 991 120

Ø 178 mm TRI-VARO 430 HF 180 Caddy

Premium Quality



Diamond Sanding Ring	price per pcs
Grit 50	112 996 113
C !! TO	
Grit 70	112 996 115
Grit 120	112 996 117
diit 120	112 990 117



SANDING DISCS Ø 150 X 12 - Ø 178 X 12

for Edge Sanding Machines

Ø 150x12 - Panda Ø 178x22 - Puma/Fox

TOP-Quality: Long Life





150 x 12 mm **PANDA**

Standard Quality



	(Pack of)	price per pcs
Grit 16	(25)	444 100 290
Grit 24	(25)	444 100 300
GIIL 24	(23)	444 100 300
Grit 36	(25)	444 100 900
Grit 40	(50)	444 100 500
Grit 60	(50)	444 100 600
Grit 80	(100)	444 100 700
Grit 100	(100)	444 100 800
	,,	
Grit 120	(100)	444 101 000

150 x 12 mm



TOP Quality



Ø 200 mm for different makes



	(Pack of)	price per pcs
Grit 16	(25)	442 801 100
Grit 24	(25)	442 801 200
Grit 40	(50)	442 801 300
Grit 60	(50)	442 801 400
Grit 80	(50)	442 801 500
Grit 100	(50)	442 801 600
Grit 120	(50)	442 801 700

Ø 230 mm TRI-VARO 500/650

CIRCON Premium Quality



	price per pcs
Grit 40	112 990 140
Grit 60	112 990 141
Grit 80	112 990 142
Grit 100	112 990 143

178 x 22 mm





	(Pack of)	price per pcs
Grit 16	(25)	443 623 000
Grit 24	(25)	443 624 000
Grit 36	(25)	443 627 000
Grit 40	(50)	443 626 000
Grit 60	(50)	443 628 000
Grit 80	(100)	443 629 000
Grit 100	(100)	443 630 000
Grit 120	(100)	443 631 000

178 x 22 mm

PUMA / FOX

TOP Quality



	(Pack of)	price per pcs
Grit 16	(25)	443 700 016
Grit 24	(25)	443 700 024
Grit 36	(25)	443 700 036
Grit 40	(50)	443 700 040
Grit 60	(50)	443 700 060
Grit 80	(100)	443 700 080
Grit 100	(100)	443 700 100
Grit 120	(100)	443 700 120

ABRASIVES

SANDING SCREENS Ø 105-180-230



GITTEX Plus

 \emptyset 105 (4 $^{1/8}$ ") for MULTI-DISC Ø 180 for TRI-VARO 430 Ø 230 for TRI-VARO 500/650

Ø 105 mm (4 1/8")

pack of 25	price per pcs
Grit 80	112 359 120
Grit 100	112 359 121
Grit 120	112 359 122
Grit 150	112 359 123

MULTI-DISC

pack of 25	price per pcs
Grit 80	112 359 120
Grit 100	112 359 121
Grit 120	112 359 122
Grit 150	112 359 123

Ø 230 mm

TRI-VARO 500/650

	price per pcs
Grit 36	112 990 120
Grit 60	112 990 121
Grit 80	112 990 122
Grit 100	112 990 123
dit 100	112 550 125
Grit 120	112 990 124
Grit 150	112 990 125
Grit 180	112 990 126

Ø 180 mm

TRI-VARO 430

	price per pcs
Grit 36	112 998 120
Grit 60	112 998 121
Grit 80	112 998 122
Grit 100	112 998 123
Grit 120	112 998 124
Grit 150	112 998 125
Grit 180	112 998 126
Grit 220	112 998 127

SANDING SCREENS Ø 200-300-410

Single Disc Machines

COLUMBUS Ø 200 for other makes Ø 300 for MOD.125

Ø 410 for MOD. 135/145/155



Ø 200 mm (7 3/4")

other makes

Pack of 20 pcs	price per pcs
Grit 60	442 802 100
Grit 80	442 802 200
Grit 100	442 802 300
Grit 120	442 802 400
Grit 150	442 802 500

Ø 300 mm (11 3/4")

Columbus MOD.125

Pack of 10 pcs	price per pcs
Grit 60	782 000 045
Grit 80	782 000 047
UIII 60	782 000 047
Grit 100	782 000 050
6 11 420	702 000 055
Grit 120	782 000 055
Grit 150	782 000 057
Grit 180	782 000 060

Ø 410 mm (16") Mod.135/145/155

Pack of 10 pcs	price per pcs
Grit 60	783 000 045
Grit 80	783 000 047
Grit 100	783 000 050
Grit 120	783 000 055
Grit 120	783 000 055
Grit 150	783 000 057
Grit 180	783 000 060
Grit 220	783 000 062
Grit 320	783 000 064

HAND SANDERS

CEROS 650 CV orbital Sander

- unique ergonomic design
- brushless, powerful motor
- virtually silent in operation
- few wearing components
- sands up to the border
- superior versatility and performance

compact and lightweight

TECHNICAL SPECIFICATIONS Power Supply 90 - 240 VAC Voltage 22 VDC Motor Power 400 W (1/2 hp) 4.000 - 10.000 rpm Speed Orbit 5 mm (3/16") Working Width 150 mm (5 3/4") Weight 920 g (2 lbs) Includes sanding gauze grit 120, spare Velcro

plate, 36/29 adaptor for suction hose, 24 mm opened-end wrench

Order No. 448 000 000

Optional Accessories Systainer III® (T-Loc)

Order No. 262 429 300

Suction Hose Ø 27 mm (1 1/16"), length 3,5 m (11 ½ ')

Order No. 114 350 400

Sanding Paper ULTIMAX Ø 150 mm (5 3/4")

for CEROS 650 CV



Durable quality, resin bond

to be used on wood, veneer, parquet and paint, new patented scattering: Selectivec Coating ™ technology leading to a uniform sanding results, low heat development.

Grit 40	448 001 040
Grit 60	448 001 060
Grit 80	448 001 080
Grit 100	448 001 100
Grit 120	448 001 120

FLUNDER Flat Sander

No more manual work. With a sanding disc of Ø 115 mm (4 1/2") reachig into gaps from 15 mm (1/2"), even areas that are difficult to reach can be sanded.

Ideal for ceilings, balconies, shutters and floor coverings under radiators.

The FLUNDER features variable speeds, a currency limiter and overload protection.

See page 113 for velcro sanding discs

TECHNICAL SPECIFICATION Power Supply 230 V or 120 V Motor Power 710 Watt (0.9 hp) Sanding radius 115 mm (4 1/2") Sanding height 13 mm (1/2") Weight 2.2 kg (4.8 lbs)

700-2300 rpm Speed

Complete with Velcro sanding plate and sanding paper Ø 115 mm (4 1/2"), grit 50, 80, 120 (Suction hose not included)

Order No. 444 600 000

Spare Accessories

Dust extraction connnection

Absorbs loose material, stainless due to powder coating, comes without suction tube. Also suitable as an add-on for existing machines.

Order No. 444 600 100

Paint Remover

Ideal for sanding stairs

Adjustable width from 0 - 0.3 mm (0 - 5/16") with dust extractor connection.

Included as standard:

4-carbide-tipped blades

TECHNICAL SPECIFICATION		
Power Supply	230 V or 120 V	
Motor Power	705 Watt (0.9 hp)	
Sanding radius	80 mm (3 1/8")	
Sanding height	28 mm (1 3/32")	
Weight	2.6 kg (5.7lbs)	



Complete with carrying case 445 000 000 Order No.

Spare Blade 445 000 001 10 pcs



RENOVATION OF STRUCTURED PARQUET SURFACES



PRM Parquet Renovator

to renovate structured or planed parquet surfaces

With the adjustable setting of rpm and drum-pressure of the especially designed brushes a perfect result can be achieved.

Suitable for antique style treatments.

Dust is collected by the integrated vacuum cleaner.

comes complete with

- Round Brush Grit 60
- Dust Extractor GK 40

Optional Accessories:

- Round Brush Grit 120
- Steel Wire Brush

TECHNICAL SPECIFICATION		
Power Supply	230 V	
Motor Power	1100 W (1.,5 HP)	
Suction Unit	850 W (1.14 HP)	
Speed	200-1200 rpm	
Working Width	200 mm (8")	
Weight	70 kg (154.32 lbs)	
Order No.	462 000 500	

Accessories see page 118





Easy replacement of the brushes



Connection to the integrated suction unit GK 40

RENOVATION OF WOODEN DECKING



TSM Terrace Renovator

renovates and conserves wooden decking

New machine for gentle and basic cleaning and the application of protective oils onto wooden decking.

Specially developed sanding brushes in different strengths ensure that the structure of the surface is not changed.

By adjusting the rotation speed and the pressure you can achieve optimal cleaning results. Dust can be extracted via external dust extractor.

Protective oil is pumped from the pressure tank via a supply hose, directly applied onto the wooden terrace surface and then worked in with a round horsehair brush. The result is similar to that of an industrial oil application.

The machine's outstanding performance is also suitable for finishing of newly laid wooden decking, as well as cleaning maintenance by using the nylon cleaning brush (also suitable for WPC surfaces).

TECHNICAL SPECIFICATION		
Power Supply	230 V	
Motor Power	1100 W (1 ½ hp)	
Speed	300 - 1500 rpm	
Weight, compl.	70 kg (155 lbs)	
Working Width	200 mm (8")	
Capacity Oil Tank	5 L	
Order No.	462 000 000	

comes complete with

- Round Brush Grit 120
- Horsehair Brush

Optional Accessories:

- Round Brush Grit 60
- Cleaning Brush
- Steel Wire Brush

Accessories see page 118





Easy replacement of the brushes



Connection of an external dust extractor



Application of oil



RENOVATION OF WOODEN DECKING

Accessories for PRM & TSM

Round Brushes Ø 220 x200 mm (8 3/4 x 8")

Silicium Carbide Brush

Grit 120 462 001 100 Grit 60 462 001 200



Horsehair Brush

462 001 000 Order No



Cleaning Brush

Order No. 462 001 300



Steel Wire Brush

Order No. 462 001 500



Dust Extractor GK 40

The dust extractor is connected at the handle bar.

Blower Motor 850 Watts (1.14 hp), Weight 6,0 kg (13 1/4 lbs) complete with dust bag

113 100 000

Dust bag, special

Order No. 113 100 100



Terrace oils & Cleaning detergents

Waterproofs and protects. Easily penetrates wooden surfaces and keeps the pores of the wood open and breathing. Emphasizes the structure and grain of the wood.

200-250mL/m² Usage on soft wood Usage on hard wood 100-120mL/m²

Tin with 750 mL 491 601 000

491 602 000 Tin with 2,5 L



Bangkirai oil, dark

Special natural oil for use on bangkirai wood in outdoor areas.

Tin with 750 mL	491 603 000
Usage on hard wood	100-120mL/m ²
Usage on soft wood	200-250mL/m ²

Tin with 2,5 L 491 604 000



Reviving/Cleaning detergent

Strong cleaning detergent for all faded wooden terraces and wooden furniture. Bleaches and revives the wood.

Tin with 2,5 L 491 606 000



WPC Intensive Cleaner

Cleans and protects WPC material from premature aging.

Bottle with 750 mL 491 607 000



HSM Hand Sander for Wooden Decks

Suitable for basic cleaning, care and restoration of small to middle sized surfaces of all wooden decking and for finishing of newly installed wooden flooring.







TECHNICAL SPECIFICATIONS		
Power Supply	230 V	
Motor Power	1200 W (1.6 hp)	
Output Power	750 W (1.0 hp)	
Speed	900 - 2700 rpm	
Working Width	80 mm (3 1/8")	
Dimensions LxWxH	34 x 20 x 16 cm	
	13 3/8 x 8 x 6 1/4")	
Weight (without case)	5 kg (11 lbs)	
Connecting piece oute	r-Ø 48 mm (1 7/8")	

complete in systainer with sanding brush 72 mm, (2 7/8") and edge sanding brushes 3 x 12 mm with axle

Order No.

inner-Ø 43 mm (1 3/4")

463 000 000

Edge Sanding Brush Ø100 x 12 mm

Spare Brushes Sanding Brush Ø100 x 72 mm (Ø 3 15/16 x 2 7/8")

Order No.

(Ø 3 15/16 x ½") Order No.



463 011 200



MITRE SAWS / CROSSCUT SAWS

Symmetric 70E Power Saw

The Symmetric 70E consists of a stable base, adjustable guides and a streamline crosscut unit.



Easy to operate.

The angle of the wall is mirrored to the cutting angle of the saw. Precise setting of the guide ensures accurate angled cuts. No wasted materials.



TECHNICAL SPECIFICATION 230 V or 120 V Power supply Motor Power 1150 Watt (1.56hp) Speed 2700 - 5200 rpm Saw Blade 216 x 2.3 x 30 mm (47 1/2"x 3/32"x 1 3/16") Fence adjustement -interior angle 0-68° -exterior angle 0-60° Max. section size -height 70 mm (2 3/4") -width 80 mm (3 1/8") Weight 9.6 kg (21.1lbs) complete with saw blade, adjustable square, tool set

230 V 240 966 000

Spare Saw blade

216 x 30 mm (8½ x 1 3/16"), 48 teeth for wood **Order No.** 240 965 001

216 x 2,3 mm (8½ x 1/8"), 60 teeth for wood, aluminium, plastic **Order No.** 240 966 002

SC 265W Mitre Saw



Solid aluminium base and upper table enables precise cuts and convenient operation.

TECHNICAL SPECIFICATION

230 V
1.500 W (2.0 hp)
3.800 rpm
Ø 254 x 2,5 x 30 mm
(10 x 3/32 x 1 3/16")
15,5 kg (34.2 lbs)
155 x 25 - 65 x 77 mm
(6 1/8 x 1 - 2 ½ x 3")
103 x 30 - 55 x 77 mm
6 x 1 3/16 - 2 3/16 x 3")
150 x 20 - 90 x 50 mm
(5 7/8 x ³ / ₄ - 3 ¹ / ₂ x 2")

Complete with:

- Side guide
- Parallel guide
- Screw wrench
- HM saw blade 254 x 2.5 x 30, 40 teeth (10 x 3/32 x 1 3/16")

Order No. 240 962 000

Saw Blade HM 250 x 3,2/2,2 x 30 mm (9 7/8 x 1/8 / 1/16 x 1 3/16") 60 teeth for wood and plastics Order No. 240 962 001

Saw Blade HM 250 x 3,2/2,2 x 30 mm (9 7/8 x 1/8 / 1/16 x 1 3/16")

Order No.

240 962 002

MT 55 cc Plunge Cut Saw

More power thanks to the high-performance CUprex compact motor. Can execute plunge, parting, bevel and angled cuts with supreme precision and without any tearing.



The scoring function is quickly activated in a single movement. The MT 55 cc then cuts edges very cleanly as a stationary machine, even if the splinter guard is worn.

Thanks to the innovative tilting system, the options for bevel cuts are practically unlimited.

TECHNICAL SPECIF	ICATION
Power Supply	230 V
Motor Power	1400 W (1.8 hp)
Speed	3600 - 6250 rpm
Cutting depth	0 - 57 mm (0 - 21/4")
Cutting depth at 45°	0-40,5 mm (0-1 5/8")
Tilt range	-1 - 48 °
Weight	4 7 kg (10 40 lbs)

Delivery in MAFELL-MAX with: - guide rail F 160 length 1,6 m

1 TCT sawblade 162 x 1.2/1.8 x 20 mm, 48 alternating teeth;

1 Parallel guide fence;1 Position indicator MT-PA

Order No. 240 989 400



PULL-PUSH SAW / UPPERCUT HAND SAW





ERIKA 60E Pull-Push Saw

For parquet and laminate flooring

The ERIKA 60E weighs just 21 kg (46 lbs) and can be carried easily from one job to another.

Operating the Pull-Push Saw ERIKA 60E is easy.

All operating buttons can be found at the front of the machine.

Pull-Push Saws are also available with cutting heights of 72 mm and 85mm (2 ¾" and 3 ¼").

TECHNICAL	SPECIFICATION

 Power supply
 230 V or 120 V

 Motor power
 1300 Watt (1.7hp)

 Saw Blade Ø 190 mm (7 ½")

 Cutting height
 61 mm (2½")

 Cutting length
 215 mm (8½")

 Table size
 412 x 544mm (16x21")

 Weight
 21 kg (46lbs)

Complete with:

1 saw blade HM 190 x 1.2/2.0 x 30mm (7 ½"x3/64" 5/64"x1 3/16"),Z36

1 guide, hose pipe with 2 connectors

Order No. 240 992 000



Spare HM saw blades

universal use

190 x 1.2/2.0 x 30mm (7 ½" x 3/64" 5/64" x 1 3/16") Z36 Order No. 240 992 003

180 x 1.2/2.0 x 30mm

(7 " x 3/64" 5/64" x 1 3/16") Z30 Order No. 240 990 001

for laminate flooring

180 x 1.2/2.0 x 30mm (7 " x 3/64" 5/64" x 1 3/16")...Z56

Order No. 240 992 002

Special equipment
Fold Away Support 240 990 100

Sliding Table 240 990 300

Fence / Guide Extension

with telescopic rod and drop stop
Order No. 240 990 400

Additional cutting table 240 990 500

The ERIKA 60E Push-Pull Saw can easily be adapted to become a tabletop saw.

Milling Cutter Table

The milling cutter table is adjustable to the undercut saw Erika 55/ Erika 60 / 60E and holds the uppercut hand-saw LO 50 E. Guarantees easy and fast cutting (slotting or grooving).

Complete with guide, auxiliary roller system and suction hose
(2 guide tracks are needed)

Order No. 240 993 000

Guide

650 mm (25 1/4") 240 990 600

840 mm (32 ¾") 240 990 610

Electronic Uppercut -Hand Saw LO 50 E

TECHNICAL SPECIFICATION	
Power Supply	230 V or 120 V
Milling Depth	0-50 mm (0-2")
Speed	10,000-22,000 rpm

10,000

Without HM-miller

230 V 240 994 000

Professional Carbide Milling Tips Set of 12

Professional Quality 240 995 500

complete with carrying case









JIG SAW

P1cc Jig Saw

A versatile, user-friendly machine

Enhanced features include dust extraction directly alongside the saw blade.

At the heart of the P1 cc concept is an entirely new CUmax sawblade clamping system. The powerful CUprex compact motor, strong sole plate and MAFELL CUnex precision sawblade ensure perfectly square cuts even when working with a rail over long distances.

Other important features include an integrated blower which disgards chippings at the back of the machine keeping the cutting line visible even if a dust extractor is not connected.

The absence of guide jaws gives the P1 cc around 10 mm more cutting depth than other jig saws using any type of saw blade.

The parallel fence accessory ensures straight effortless cuts. When working with a guide rail, simply turn over the fence and use it to locate the F-type guide rail system.

TECHNICAL SPECIFICATION Power Supply Motor Power 900 W (1 2 hp Idle Speed 800 - 3000 rpm Length of stroke 26 mm (1 1/32") Weight 2,6 kg (5.7 lbs)

Complete with:

Jig saw P1 cc in MaxiMAX

- 3 jig saw blades CUnex W1; W2; W+P2
- 1 base plate P1-GP
- 1 hose connector P1-AS
- 1 chipping deflector P1-SA
- 1 splinter guard P1-SS
- 1 glider P1-G
- 1 parallel fence P1-PA

Order No 240 922 000

Optional Accessories

Tilting plate P1-SP

tilting range +/- 45°

Order No. 240 922 010

Parallel fence P1-PA

incl. circular cutter

Order No. 240 922 011

Splinter guard P1-SS (5 pieces)

Order No. 240 922 012

CROSS CUTTING SYSTEM









Spare Saw Blades



Precision Saw Blade CUnex W1 (2 pcs) tooth pitch 4,0 mm (3/16") useable for solid wood, plain boards

Order No 240 922 025



Precision Saw Blade W+P2 (5 pcs) tooth pitch 2,7 mm (1/8")

useable for solid wood, laminated/veneered boards and soft plastics

Order No. 240 922 026



tooth pitch 4 mm (3/16") for hardwood, softwood, plywood and wood fibre board up to 65 mm (2 9/16 in.), plastic Order No. 240 921 200



tooth pitch 2.5 mm (1/8") push-type, for clean, splinter-free, upper and visible edges

240 921 400 Order No.



KSS 300

Crosscutting System

A small machine for large jobs.

One system, five saws, one box. The KSS 300 works as a crosscut saw, plunge cut saw, shadow gap saw, handsaw or circular handsaw for guided cuts with Flexi-Guide.

Precise cuts up to 1.4 m (3'3 3/4") are possible in combination with the Flexi-Guide (see special accessories).

TECHNICAL SPECIFICATION		
Power supply	230 V	
Motor Power	900 Watt (1.2 hp)	
Cutting Depth	0-40 mm (0-1 ½")	
Side angle	0-45 °	

Get a perfect finish with KSS 300 guides, precise cuts from 13 mm (1/2") are guaranteed.

3,2 kg (7lbs)

Weight, incl. guide



Complete with carrying case:

- Flexi guide FX 140
- 30 cm (11 ¾") guide
- 1 Saw blade-HM 120x1.2/1.8x20 mm, Z40 (4 3/4"x3/64" / 5/64"x 51/64")
- 1 parallel guide

230 V 240 996 200

Optional Accessories

Flexi guide FX 140 (length 1,4 m / 3' 3 3/4") Order No. 240 996 100

Saw blade HM

120 x 1.2/1.8 x 20 mm, 24 teeth (4 3/4"x3/64" / 5/64"x 51/64") For universal use

Order No. 240 984 001

120 x 1.2/1.8 x 20 mm, 40 flat/trapezoidal teet (4 3/4 x 3/64 / 5/64 x 51/64") for fine cuts

240 984 002

Order No.

120 x 1.2/1.8 x 20 mm, 12 teeth (4 3/4 x 3/64" / 5/64 x 51/64") for long cuts 240 984 003

Order No.

120 x 1,2/1,8 x 20 mm, 40 trapezoidal teeth

(4 3/4 x 3/64 / 5/64 x 51/64")

for laminate

Order No. 240 996 002

OSKAR Jigsaw Guide

This handy and versatile guide enables accurate and fast cuts on pre-finished parquet, laminated floors, cork, etc.



TECHNICAL SPECIFICATION

Lengt	h	290mm (11 ½")
Width	1	180 mm (7	1/16")
Cuttir	ng length	approx. 330 mi	n (13")
Cuttir	ng range	from 0°	to 45°

Order No. 240 920 000 Special accessory Extension 290 mm (11 1/2")

For cutting length up to 500 mm (19 $\frac{3}{4}$ ") 240 920 500 Order No.







DOOR & FRAME SAWS

DOOR TRIMMER "TWIST"

TWIST:

Machine turns 180° and cuts into almost any corner!

Adjustable up to max. 28 mm from the base

with splinter protection: for clean edges without tearing

TECHNICAL SPECIFICATION		
Power Supply	230 V	
Motor Power	660 W (0.9 HP)	
Saw Blade-Ø	115 mm (4 1/2")	
Swivel Range	180°	
Cutting Depth	0-28 mm (0 - 1 7/64")	
Weight	3,5 kg (7.72 lbs)	





Shortening doors



Cutting expansion joints



Fitting door frames



comes in Systainer with Carbide Saw Blade

Order No.	228 856 000

Spare Parts / Optional Accessories

Carbide Blade for Wood - nailproof!

Order No. 228 856 010

Carbide Blade for Solid Wood

Order No. 228 856 030

Sliding Cover to work on	delicate surfaces
(wooden floors, varnished	/ coated surfaces)
Order No	228 856 110

228 856 020

Diamond cutting wheel

Order No.

Guide Rail
Length 700 mm 228 856 200

Length 1400 mm 228 856 250

Guide Shoe
Order No. 228 856 210

Suction Pads for Guide Rail (2 pcs)
Order No. 228 856 220

Screw Clamps for Guide Rail (2 pcs)
Order No. 228 856 270



Cutting grooves

DOOR TRIMMER

Easy-to-use saw for cutting doors, door frames and skirting boards.

Wooden doors can be cut without unhinging them.

Height and depth of cut can be adjusted.

5 - 40mm (13/64 - 1 9/16")

0 - 50mm (0 - 2")

With large depth-stop

TECHNICAL SPECIFICATION	
Power supply	230 V or 120 V
Cable length	3m (10')
Motor power	710 W (1 hp)
Speed	6500 rpm
Weight	11 kg (24 lbs)



Complete with carrying case and HM-Blade

230 V 228 855 600



HM Ø 165mm (6 ½")- Z 48 228 850 002

Spare Blade
CV Ø 165mm (6 ½")- Z 112 228 855 500











CIRCULAR HAND SAW

EXAKT PS-150 Precision Saw

For use on floors, walls or ceilings. Cuts with precision and without the need for measuring or marking.

Ideal for laying laminate flooring or wall panels.

The cutting depth can be adjusted from 0-14 mm (0-1/2")

Use of Saw Blades:

HM, Z18

laminate, wood, work tops, MDF, ply wood

HSS, Z80

Metal, sheet metal, steel 1mm (3/64")

HSS. Z60

laminate, plastic,

aluminium up to 3 mm (1/8")

Diamond Disc:

tiles, stone

TECHNICAL SPECIFICATION

230 V or 120 V Power Supply Motor Power 400 Watt (0.5 hp) Speed (saw blade) 4.000 rpm Saw blade Ø 54 mm (2 1/8") Cutting depth 0-14 mm (0-1/2") Weight 1.2 kg (2.6lbs)

Complete with carrying case with adaptor, extraction hose 3m (9'10') with connection, 1 HM Saw Blade Z18 and

1 HSS-Saw Blade Z60

230 V 270 750 000





HM - Z18 Order No. 270 700 001



Order No. 270 700 003

Special equipment

Diamond Disc

Extraction hose 3 m (9' 10"), complete with adaptor

Order No. 270 600 100

Safety discs for saw blades

(10 pcs)

270 600 011 Order No.



Saw Blade HSS - Z80 Order No. 270 700 002



Spare Saw Blades for PS 125

Saw blade HSS = Z60

Saw blade HM - Z18 270 600 001 Saw blade HSS - Z80 270 600 002

Diamond disc 270 600 003

270 600 004



Cuts small parts effortlessly



Less clamping required as the material is fully supported.



The best tool for cut outs

SAW DUST EXTRACTION

Dust Extractor JANVAC 20

Features:

- large collection capacity in a synthetic filter bag
- Teflon-coated pre-filter (EN 60335-2-69, Class M)
- versatile compact and easy to transport
- low weight less than 10 kg
- powerful suction motor
- power outlet with automatic start/stop function

The JANVAC 20 has a standard power outlet with an automatic power switch that will start the vacuum cleaner when the hand tool is started.

The vacuum cleaner will continue with suction for approximately 10 seconds, allowing time to clean the hand tool



TECHNICAL SPECIFICATION

Power Supply

Blow through Motor Power outlet, max. 2000 W (2.7 hp) - Vacuum, max. 2550 mmWC 25 kPa - Air flow, max. 54 l/sec. 194 m³/h Noise level (ISO 11201) <70 dB(A) * Suction power, max. ((P2) based IEC 60312) 330 W (0.4 hp) Collection capacity (bag/container) 10/- L Pre-filter 0.19 m² HEPA-filter 0.8 m² Height 570 mm (22 3/8") Width 410 mm (16 1/8") Length/depth 410 mm (16 1/8") Weight without accessories 10 kg (22 lbs)

1100 W (1.5 hp)

Ø 50 mm (2")

8 m (26' 3")

complete with:

Container coupling

Length of supply cable

40 mm (11/2") cleaning set, plastic hose $\@Omega{0}38$ mm (1½"), 2,75 m (9' ¼"), complete tube with bend, crevice nozzle, dusting brush, upholstery nozzle, plastic adapter, all-purpose floor nozzle B-360 Order No. 115 100 000



CUTTING GUILLOTINES

STRATICUT

Cuts material up to 10 mm (13/32")

- quick and easy to use
- safe blade, no waste of energy
- mini trestle for long boards
- no noise or dust on the job site
- ideal for cutting laminate flooring and MDF

cuts neatly without damaging melamine overlay.



Complete with balancing block

476 000 100 Order No.

Dust Collector 476 000 130

Radial Stop 476 000 120

VARIOCUT Cutting Guillotine

Cuts material up to 15 mm

for laminate, MDF and fiber-cement weather boards variable angle cut 0° to 90°



Parquet Cutter LX-340

Uses:

Prefinished wood flooring vinyl material, wood moldings, laminate, etc.

- fast and precise
- quiet and dust-free
- lightweight and portable
- long-lasting and economical
- with built-in laser and mitre-guide

TECHNICAL SPECIFICATIONS Blade Length

Max. Cutting Capacity

9,5 x 340 mm (3/8 x 13 3/8") 20 x 200 mm (3/4 x 7 7/8")

1066 x 524 x 463 mm Dimensions

(42 x 20 5/8 x 18 1/4")

Weight 13.3 kg (29.32 lbs)

Order No. 476 000 900



Spare Blade for LX-230 LX-340 476 000 910 Order No.

Saw Blade Blanking Press

For re-punching of double-rowed and teethed saw blades.

- huge cost saving due to prolonged use of the same saw blades.
- the base plate of stainless steel (LxWxH 11x8x2 cm) has two bore holes for safe fastening.
- the punch is made of high-quality hardened steel.
- integrated work holder to easily displace the second row of teeth.
- complete set comes with cutting oil and wrench.

222 421 001

222 444 000 Order No.

Spare Blade I-Series (with hole)

Cutting length 50 cm (19 11/16")

Cutting Length 33 cm (13")

Order No.

MAGNUM Cutting Guillotine for cutting laminate flooring, pre-finished parquet, design flooring like Amtico, Scala, PVC- and cork tiles etc.

improvements of the new I-series:

- reduced weight
- better stability via twofold I-profile
- equipped with large premium quality knife
- automatic safety lock for lever

further information and spare blades see page 69

Cutting Guillotine MINI MAGNUM I-Series 33 Cutting length 33 cm (13")

Weight 16,7 kg (37 lbs)

Order No. 222 421 000

Cutting Guillotine MAGNUM I-Series 50 Cutting length 50 cm (19 11/16") Weight 19 kg (42 lbs)

Order No. 222 422 000



222 422 001 Order No. Spare blades for previous versions Spare Blades, X-Serie - Height 35 mm Cutting Length 33 cm (13") Order No. 222 426 001 Cutting Length 52 cm (201/2") Order No. 222 427 001 Cutting Length 66 cm (26") Order No. 222 427 501 Spare Blades, L-Serie - Height 42 mm Cutting Length 52 cm (201/2") 222 427 003 Order No.

Super Blade, L-Series - Height 42 mm for parquet and wooden boards Cutting Length 52 cm (201/2") 222 427 050 Order No.

Accessories for all Magnum guillotines Blade-fitting aid

Order No. 222 426 003

Grindstone-set

Order No. 222 426 004

Power Lever Extended lever for thicker materials

Order No. 222 426 010



With parallel guide Order No.

Transport Rollers for Magnum I-Series

Order No. 222 421 005



222 426 020

SHUNTING DEVICES / INSTALLATION AIDS

LUKAS® Power Shunting Device

For efficient installation of parquet, laminate, cork, melamine and hardwood flooring

Advantages:

- time saving, easy to use
- no damage to tongue and groove
- combines shunting and hammering





without extension

Order No.

464 091 000



LUKAS Senior with extension

Order No. 464 090 000

SPECIAL

Parquet Hammer

Heavy weight rubber mallet with special cushioned head that will not damage parquet floorboards. Adjustable handle.

Order No. 464 071 000



Parquet Club Hammer

The unique club hammer for use with tapping blocks.

Weight 1000 g (2.2 lbs)

Order No. 464 070 100



Parquet Shunting Tool

short, 43 cm (17") 440 005 000 long, 55 cm (22") 440 006 000



Tapping Block

Tapping blocks are 45 cm (17 1/2") to protect parquet and laminate flooring when being hammered. Made of solid white plastic with a strong handle for precise postioning.

Regular

Without grooves

For floating parquet/laminate flooring

Order No. 464 060 000

With small grooves

For glued-down laminate

Order No. 464 061 000

With large grooves

For glued-down parquet

Order No. 464 063 000

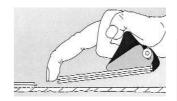


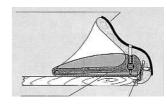
Parquet Claw

The impact-proof tool for installation of individual boards.

- picks up and positions the floorboard
- avoids injury to hands and fingers

Order No. 464 081 000











PRESS-DECK Installation Aid

Innovative aid for installations of outside wooden deckings.

Maximizes the efficiency of your installation.

Alignment of panels was never easier before using the new PRESS DECK installation aid.

Faster and more precise work, reducing the effort for the installer.
Can be used for any type of commercial panel size.

Order No. 464 098 000









HAND SAWS & INSTALLATION TOOLS

Undercut Saw

250 mm (9 3/4") with adjustable handle and hardened teeth for cutting both ways.





Undercut Saw

for door frames

Order No.	228 860 000
Spare Blade	228 860 001



Japanese Hand Saw

Blade length 24 cm (91/2"), Kataba

onesided

Order No.	228 865 000

Spare Blade 228 865 001



Japanese Hand Saw

Blade length 24 cm (9½"), Ryoba double sided

Order No.	228 866 000
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Spare Blade 228 866 001



Junior Hacksaw

Order No.	262 411 000

Spare Blades	
12 pcs	262 411 001



Wall Spacer

Versatile wall aligner for setting precise distance to wall and adjusting the tension of floorboards.

Order No. 464 055 000



Wall Spacer Set

Includes 8 wall spacers for aligning and tightening.

A useful aid for the installation of parquet and laminate flooring.

Order No. 464 045 000



VARIO Wedges

Heavy Duty Steel-Version

The unique installation aid for floating and glued down flooring installations.

Perfectly precise and simple to use.

Stable and well balanced, safe from popping out.

For additionally tensioning crosswise joints.



now available again

Vario Wedge (steel), set of 4 pcs,

incl. screwdriver

in carrying case

464 050 000 Order No.

Vario Wedge (steel), one pcs

464 050 500

Stardrive Screwdriver for Vario Wedge

Order No. 464 051 100







PARK-FIX® The Brilliant System

Ingenious installation system for parquet, laminate, hardwood, with a maximum length of 6 m (20')

- flexible and precise
- can be adjusted to any length
- heavy-duty aluminium profile guarantees stability
- suitable for floating and gluing floors of any size
- uneven walls, doors and corners no longer create difficulties
- entire installation can now be finished without delay after setting first rows
- panels are straight from the

outset, enabling tight joints without effort

Order No.



479 000 000

Spare Accessories	
Wall Spacer	479 001 000
Spare Profile 2 m	479 000 030



INSTALLATION TOOLS



Spacer AV2

For laying parquet, laminated and panel flooring without any wedges



- quickly and infinitely adjustable for wall distances of 5 to 20 mm
- spacer for floating laminate and parquet flooring installations
- wide contact and support area for avoiding pressure points on the floorboards and plaster
- easy to remove by simply turning wheel
- very light and compact

TECHNICAL SPECIFICATION	
Opening	20 mm
Adjusting Range	5 -20 mm
Material	Polyamide
Weight	0,05 kg

4 pcs in box

Order No. 464 055 400

Sales Display
12 x 4 pcs in box

Order No. 464 055 450

For Laying medium room sizes a minimum of 16 pcs are required



Floor Wedges

Floor wedges make it easy to ensure the correct distance between the wall and floorboards.



Advantages of the iTOOLS floor wedges are:

- easily adjusts from 8-15 mm
- keeps its setting
- greatly facilitates the laying of the initial boards
- can be used for all types of floorboards
- easy to detach the floor wedge using the uniquely designed strap $% \left(1\right) =\left(1\right) \left(1\right)$
- can easily be taken apart and then quickly be deployed again



100 pcs in a bucket

Order No. 464 055 830



Order No. 464 055 820





Plastic Wedges

Bag of 20 pcs

Order No. 464 055 800



Installation Set for wooden floors

Complete with 20 fitting wedges 4x5,5 cm (1½"x2 3/16") 1 plastic fitting block 1 chisle, felt-protected 29x3 cm (1'x 1 3/16")

Order No. 464 052 300



SVH 400

Belt-band Clamp

For setting the tension of parquet and Laminate flooring. Clamping capacity: 4m (13')

Order No. 464 059 000

Extension Strap

length 4m (13') with clamp

Order No. 464 059 012



Vacuum Cup

For use with the SVH 400 Beltband clamp

The installation process is not interrupted since panel suction is achieved from the top.

1 piece

Order No. 464 067 000



Strap Clamps

For laminate clamping up to 5 m (16')

Green

Order No. 464 053 000

Blue (with wall spacers)
Order No. 464 053 700



LVS Installation Set

Complete with carrying case,

- 4 wall spacers,
- 3 belt band clamps,
- 3 suction cups,
- 1 power shunting device, mini

Order No. 464 052 000





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INSTALLATION AIDS

Suction Cup

For the replacement or repair of floating floor panels.

Fast lifting of panels for exact positioning.

Suction Capacity 20 kg (44 lbs).

Order No. 464 069 000



SUPER Parquet Scraper

Light, ergonomically shaped scraper with a handle specially designed for extra pressure. Blades sharpened on both sides. Width 70 mm (2 3/4").

Order No.	464 003 000
HM Spare Blade	464 003 001



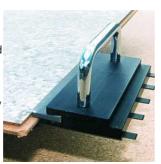
Skimmer

An innovative tool for parquet and laminate flooring.

Removes material from grooves and reshapes the tongue.

Efficiently repairs boards damaged during shipping, handling, assembly or replacement.

Order No. 464 099 000



Parquet Stripping Blade

Blade width 80 mm (3 1/8")

Order No.	464 000 000
HM Spare Blade	464 000 001



Parquet Stripping Blade

Blade width 80 mm (3 1/8")

Order No. 464 002 000



Glue Scraper

Removes excess glue from floor surfaces without creating moisture problems by using wet rags.

Made of solvent-free polyamide.

Order No. 464 076 000



Chisle

20 mm (3/4") 262 453 600

30 mm (1 3/16") 262 453 700



Metal Hammer

300 g (11 oz)	262 461 000
500 g (18 oz)	262 463 000



PROFILE MASTER

Templates

In a case with 2 adjustable templates which can be joined, enabling precise, intricate pattern work. The PROFILE MASTER helps you save time and mark floorboards accurately.

Case of 2 templates, 20 cm ($7\frac{3}{4}$ ") each and 1 setting angle 40 cm ($15\frac{3}{4}$ ")

Order No. 464 066 000



Carpenter's Template Size 250 mm (9³/₄")

Order No. 464 085 000



Carpenter's Angle

Mitre and measuring scale Size 250 mm (9³/₄")

Order No. 464 086 000



REPAIRING

Parquet Repair Box

With Hard Wax PLUS for wooden and laminate flooring. A repair kit for scratches, small holes, pressure marks and gaps.

Extremely hard and durable finish. Also suitable for external use, windows, doors and garden furniture.

Wax colours can be mixed to achieve the exact floor colour needed.



Wooden case contains:

- 21 Hard Wax plus colours
- 1 Hard Wax
- 1 File
- 1 Hot knife, gas operated
- 1 Sanding Fleece incl. color mixing aid

Order No. 475 150 000

Accessories

File

Hot Knife, battery operated

incl. 3 pcs batteries Type AA 1,5 V

Order No. 475 000 445

Hot knife	
Order No.	475 000 439

Order No. 475 000 438

Sanding Fleece
Order No. 475 000 609

Special Heating Nozzle
Order No. 475 000 440

Soft Wax

For the perfect colour match 20 wood colours in wooden case

Order No. 475 000 120

Spare Hard Wax PLUS-Sticks

MAPLE medium red 179	475 000 179
MAPLE natural 178	475 000 178
PEAR light 119	475 000 119
BLUE 919	475 000 909
BEECH / Larch 159	475 000 159
OAK light 141	475 000 141
OAK rustic 3 - 303	475 000 303
ALDER medium-decor161	475 000 161
ALDER dark-honey 162	475 000 162
YELLOW, transparent 901	475 000 901
SPRUCE light 212	475 000 212
SPRUCE natural-waxed 209	475 000 209
YELLOW 915	475 000 905
GREEN 918	475 000 908
PINE natural 208	475 000 208
PINE natural 207	475 000 207
CHERRYWOOD red 104	475 000 104
MOHAGONY dark 114	475 000 114
WALNUT light 109	475 000 109
RED 917	475 000 907
BLACK 9005	475 000 980
WHITE 9010	475 000 350



Wood Repair Kit Knot Filler

Loose knots, scratches and corner or edge damage can easily be repaired with Thermelt® knot filler. The specially developed formula uses polyamide/nylon to blend in with the wood to repair floorboards, stairs, beams, windows, doors, etc.

Easy application: repairs using the Thermelt® filler are easy using a knot filler gun. Excess filler is removable with a sharp cutting tool or chisel immediately after application, leaving the surface smooth and ready for a finishing treatment. Accepts all kinds of surface treatments. Hard sandable polyamide knot filler is especially made for the flooring industry where a high heating resistance of the filler is needed. Recommended sanding paper is 40-80-100.

Repaired surface is

- durable
- nontoxic
- water resistant

 heat and cold resistant to 130°C/-30°C
 ready for sanding, oiling

 ready for sanding, oiling or an application of lacquer



Knot-filler Gun with adjustable thermostat for 12mm sticks, polyamide sticks in the colors oak, pine, mohagony and knot universal (2 pcs each) – in transport case.

Order No. 475 500 000

Refill Packages

Order No.

Order No.

Knot-Filler Refill Package 1: Contains colors: oak, pine, mohagony and knot universal (2 pcs each)



Knot-Filler Refill Package 2: Contains colors: ash white, walnut, beech, black (2 pcs each)



Knot-Filler Refill Sticks

10 Sticks of 30 cm	
Color KNOT	475 500 300
Color ASH	475 500 320
Color PINE	475 500 330
Color BEECH	475 500 340
Color OAK	475 500 350
Color MOHAGONY	475 500 360
Color WALNUT	475 500 370
Color BLACK	475 500 380
Color WHITE	475 500 310











OILING, WAXING AND POLISHING

E430 Thermopad Machine

This innovative machine is used for the application and penetration of natural oils.

For wooden floors.

The integrated hot air blower will heat the oil to 80°C where it reaches its low viscosity

The thin oil will then be absorbed deep into the floor for long lasting protection.

TECHNICAL SPECIFICATION	
Power supply	230 V or 120 V
Motor power	900 W (1 hp)
Hot Air Blower	2150 W (2 hp)
Revolutions	180 rpm
Working width	Ø 430 mm (17")
Weight	35 kg (77 lbs)

Without accessories

230 V 112 910 000

Accessories	Ø 430 mm (17")
Pad mounting plate	112 901 000

Replacement Parts for polishing

Ø 430 mm (17")

Mounting Segment

1 set = 5 segments 112 901 001

DUO-FLEX Trowel

For the application of oil and wax. Stainless steel blade.

wax. Stanness steel blade.	
Blade 20 cm (8")	464 028 000
Blade 27 cm (101/2")	464 027 000
Blade 27 CIII (1072)	404 027 000
Blade 35 cm (133/4")	464 035 000

Universal Trowel Kit
For upright application of oil or
wax such as the DUO-FLEX
Trowel.

Complete with swivel joint, blade bracket holder and clamp holder for trowel.

Order No. 262 361 110

Clamp holder for trowel (pair)
Order No. 262 361 120

Floor/shoe protectors non-slip Fabric (10 pairs), useful when oiling and waxing parquet floors

(see page 11 for further information)

and hard surfaces

Order No. 119 600 000



Enriches the natural beauty of wood, parquet, linoleum or cork flooring and makes it extremely durable.

Natural Hot Oil	clear
0,75 l tin	491 295 000
2,5 l tin	491 296 000
10 l tin	491 297 000

Natural Hot Oil, UV Blocker

0,75 l tin	491 295 100
2,5 l tin	491 296 100
10 l tin	491 297 100



Natural oils penetrate deep into the grain. Apply with the DUO-FLEX Trowel and distribute with the Thermopad Machine.

Apply the oil.

Oiling with natural products

Spread the oil with the DUO-FLEX trowel.

Heat the oil with the thermopad machine.

Polish and wax the surface.



112 807 026



Cold Oil

Similar characteristics to hot oil. Apply with a brush, sponge or roller. Great for treating the surface of stairs and skirting boards.

Natural Cold Oil	clear
0,75 l tin	491 280 000
2,5 l tin	491 281 000
	white
0,75 l tin	491 285 000
2,5 l tin	491 286 000





OILING, WAXING AND POLISHING



Cleaning and Maintenance of oiled or waxed floors

NATURAL Plant Oil Soap

Universal cleaning soap made from pure, natural and gentle plant oils.

Replaces conventional detergents

Suitable for all kinds of surfaces such as wood, cork, PVC, carpet, stone, etc. Also excellent for cleaning your hands

1 l bottle	491 510 000
5 I bottle	491 511 000

NATURAL Care Wax Oil

Suitable for oiled and waxed wooden surfaces. as well as cork, terracotta, stone and slate. For freshening-up oiled and waxed surfaces after cleaning.

0,25 l tin	491 527 000
0,75 l tin	491 528 000
2,5 l tin	491 529 000

Finishing Oil

For finishing wooden surfaces and floors, kitchen work tops, table tops, stone- and cork

This oil offers additional shine and makes your surface more water-repellent and non-slip.

0,25 l tin	491 540 000
0,75 l tin	491 541 000
2 5 1 ±in	491 542 000

Orange Oil Dilution

Aids the penetration of oils and resins into surfaces. After the first coat has dried off, no more solvent escapes and you are left with the scent of essential oils.

1 I bottle	491 408 000

NATURAL **CARE SET**



- 1 Bottle Care Wax Oil 0.1l
- 1 sanding pad
- 1 polishing cloth
- 1 Care manual

491 526 000

NATURAL High Density Cleanser

Suitable for almost all surfaces, including wood, cork, stone, clinker, terrazzo, tiles, PVC etc., indoors and outdoors

Also suitable for wooden furniture, wooden pergolas and wood paneling.

11	491 561 000
5 l	491 562 000

NATURAL Special Cleanser

For frequent cleaning for oiled and waxed surfaces as well as furniture (for example wood, cork, stone and clinker).

Dirt is gently dissolved and removed, and the surfaces are polished and strengthened through natural oils.

11	491 563 000
5 l	491 563 100

ERIC Single-disc Machine

Newly developed machine for applications such as:

- waxing
- cleaning
- sanding and polishing

Easy operation, compact design and low weight of 11 kg (24 1/4 lbs) are features that make the ERIC machine unique for the professional, homeowner or the rental market.

TECHNICAL SPECIFICATION

230 V or 120 V Power supply Motor power 400 W (1/2 hp) Revolutions 180 rpm Working width 300 mm (11 3/4") Weight 11 kg (241/4 lbs) Comp. with high-quality pad mounting plate

230 V 112 930 000

Pad black Ø 320 (12 $^{1/2}$ ") for fixing grinding gauze and Polyester-Pads Ø 320 (12 1/2") for cleaning see page 20 Grinding gauze Ø300 mm (113/4") see page 115

FLOORBOY Single Disc Machine orbital rotating

Especially suitable for household use, cleaning and care of wooden floors and for waxing oiled floors.

This versatile lightweight machine is also suitable for use on stone floors, linoleum and other hard surfaces.

TECHNICAL SPECIFICATION	
Power Supply	230 V
Motor	Induction motor
Speed	150 Os/min
Working Width Ø	300 mm (11 13/16")
Cagle Lenght	6,0 m (236,22")
Weight	13.9 kg (30.64 lbs)

complete with Velcro Plate

112 933 000 Order No.



Pads for Floorboy Ø 320 see pagee 20 Cleaning Discs and Brushes see page 145

CINDERELLA spray mop

For cleaning and care of parquet flooring and other hard floor coverings.

Dimensions 116 x 12 x 9 cm (45 11/16 x 4 3/7 x 3 ½ ")

Mop head 30 x 12 x 1 cm (11 13/16 x 4 3/7 x 3/8")

Detergent tank capacity: 750 ml

Spray Mop -Kit consists of:

- Cinderella Spray-Mop,

Special Fibre Cloth,

Anti Dust Cloth (20 pcs),

1 litre concentrated neutral soap.

measuring cap

Order No. 780 000 000



Accessories for Cinderella see page 146





SEALING

GAP-FILL

Polyacrylate-based sealant free of solvents and silicone. It has high bonding power and is water resistant.

Seals floor joints and cracks in wooden floors, baseboards, and laminates with fast drying, paintable fill that comes in various colours.

Ask for our sample colour chart.

Advantages:

- elastic
- solvent free
- quick drying
- can be sanded and varnished



Please ask for our sample card (Special colours on request)

Maple	499 016 000
Ash/Pine	499 016 100
Oak light	499 016 200
Oak dark	499 016 300
Beech light	499 016 400
Beech dark	499 016 500
Dark exotic wood	499 016 700
Nut	499 016 800
Merbau	499 016 900
Mahogany	499 016 650







Systainer with inset for 22 GAP-FILL-Tubes (comes without tubes)

Order No. 499 001 040

Acrylic Laquer ASL-PLUS

For use on wood, plastic and metal



Acrylic Laquer

For exterior and interior use

- for varnishing and repairs
- for weather resistant sealing and repairs

Spray distance 30 cm (11 7/8). Dry after 10 - 20 min. Dries to touch after 30 min.

Acrylic Laquer NC

For internal repairs.
For sealing, reapairing
or to disguise small scratches

Spray distance 40 - 50 cm $(15\frac{3}{4}-19\frac{3}{4}")$. Dry after 5 - 10 min, Dries to touch after 20 min.



400 ml 475 000 621

Acrylic Laquer, silk-gloss	
150 ml	475 000 640
400 ml	475 000 641

Acrylic Laquer NC, silk-matt 150 ml 475 000 630 400 ml 475 000 631

Sealing Brush

Width 8 cm (3")	464 005 000
Width 11 cm (41/4")	464 006 000



Sealing Brush

with handle brush length 62 mm (2½")

Width 22x2.5 cm (8 5/8x 1") 464 007 000

Width 30x2.5 cm (11 7/8x1") 464 008 000



Rubber Spreader

20 cm (8') width	464 010 000
25 cm (10') width	464 011 000



Mohair Roller

25 cm width (10")

For thick and solvent-based varnish



Pacific Roller

25 cm width (10")

For latex and emulsion on smooth surfaces

without handle	464 023 000



Special Roller Nylon

25 cm width (10")

For polyester, adhesive and bitumen

without handle	464 036 000



Special Foam Roller

25 cm width (10")

Suitable for thin paints and varnishes

without handle	464 037 00



Holder

25 cm width (10")

For sealing, mohair, pacific rollers or rollers without holders

without handle	464 034 000



WHIPPING AND CUTTING

- WHIPPING MACHINES
- BINDING MACHINE
- WHIPPING YARN AND EDGING TAPE
- CONTACT ADHESIVE TAPE
- STRIP CUTTERS















WHIPPING MACHINES

Miniket®2000

Whipping (serging) machine using the over-locking stitch principle

MAIN FEATURES:

a universal machine suitable for carpets, mats and carpet skirtings. This versatile whipping machine using the latest technology offers every specialist carpet business and every carpet retailer new possibilities to create more attractive products, set up eye-catching displays and give a faster whipping service.

The Miniket 2000's capability of whipping deep-pile carpets with latexed jute backing is unrivalled.

Surplus carpet off-cuts can be quickly and effectively turned into bathroom mat sets, door mats, rugs or carpet skirtings.

Standard version:

- speed is electronically controlled
- digital electronic through-put-meter
- built-in lamp to illuminate working area

- can be either fixed to a work table or used on the floor

TECHNICAL SPECIFICATIONS

230 V or 120 V
300 Watt (1/2 hp)
15kg (33 lbs)
29kg (64 lbs)
200 m/h (656¹/h)

complete with:

- Carrying Case
- Tool K
- Strip Whipping Guide (without work table)

230 V	658 000 000
120 V	658 000 810

Replacement Parts

Spare Needle

Order No. 658 010 010

Yarn Threader

Order No. 658 000 040

Lubricant HHS 2000

Spray 150 ml, transparant

Order No. 658 000 999



Optional Accessories

Work Table
Complete with
foot pedal for
lifting/ lowering
pressure foot.
Foot pedal for
variable speed
optional.
Order No.



Foot Pedal with cable and plug for variable speed adjustment

Order No.

658 201 000



Spare Parts for Miniket 2

Spare Needle for hard backings
Order No. 658 400 400

Yarn Threader (pair)
Order No. 658 400 010

Janser-Machine Oil can 0,5 litres
Order No. 658 400 301

BINDING MACHINE

Binding Machine Maxiband

Maxiband

For binding floorcoverings up to 20 mm (3/4")

The Maxiband can also be used as industrial sewing machine including leather and upholstery.

Machine is shown with optional guides.



TECHNICAL SPECIFICATIONS

 Power Supply
 230 V or 120 V

 Motor Power
 750 W

 Weight
 48 kg (105 lbs)

 Capacity approx.
 3,5 m/min

incl. tape folder 100 mm (4")

Order No. 658 570 000

Spare needle 180/24

Pack of 10 pcs 658 570 110

Binding Tape

Selection of tape in 10 colours See page 136 Samples on request

HEAVY DUTY WHIPPING MACHINES

MAXIKET machines are designed for high volume work or industrial whipping (serging).

For floor covering manufacturers, wholesalers or whipping factories.

With a built-in, automatic lubricating system the machines can operate continuously.

Industrial Whipping Machine Maxiket ECONOMY

Maxiket ECONOMY

TECHNICAL SPECIFICATIONS 230 V Power Supply Capacity max Stitch spacing adjustor

complete with work table and drive motor Order No.

(380 V version not available)



Optional Accessories

ECONOMY +

high-speed

Strip Whipping Guide

Order No. 658 500 002

Through-put-meter

Order No. 658 500 200

Pre-Thread Feeder Kit

Order No. 658 500 920

Replacement Parts

ECONOMY +

high-speed

Threader

Order No. 658 500 003

Spare Needle 230

658 500 004 Order No.

Special Needle 230

with tip for extra strong action

658 500 016

Machine Oil

(can 0,5 l)

Order No. 658 500 100

450 m/h (1500¹/h)

compressed air system for pressure pedal

Heavy Duty Whipping Machine Maxiket high-speed

Maxiket high-speed

TECHNICAL SPECIFICATIONS

230 V or 380 V Power Supply Capacity max. 700 m/h (2300¹/h) Stitch spacing adjustor

complete with work table and motor

Standard Version

380 V 658 500 000 230 V 658 501 000

Special Version

with pneumatically controlled pressure pedal (i.e. for car mat manufacturers)

658 511 000



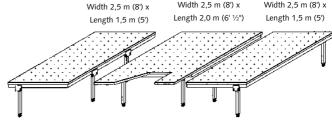
Air cushioned table

With three robust ventilators and variable air control. Provides completely level work top with gap for the Maxiket whipping machine.

Work height adjustable from 86 cm to 95 cm (2' to 3'). Work top can be extended.



Prices on request! Please ask for an offer



EXTENSION

STANDARD VERSION

With 1 basic element with gap for Maxiket and 2 extensions.

LxW 5 m x 2,5 m (16'x 8') Work top: 658 581 000 Order No.

BASIC ELEMENT

Width 2,5 m (8') x Length 2,0 m (6' $\frac{1}{2}$ ") With gap for Maxiket

Order No. 658 581 100

EXTENSION

Width 2,5 m (8') x Length 1,5 m (5') 658 581 200

BASIC FLEMENT Width 2,5 m (8') x

Width 2,5 m (8') x

EXTENSION





WHIPPING YARN / EDGING TAPE / THREAD / BINDING TAPE

Industrial grade Yarn

Industrial Grade Whipping Yarn B

A heavier grade yarn suitable for the MINIKET 2000, MAXIKET and all other industrial whipping machines.

Twisted polyamide yarn in spools of 1 kg (2,2 lbs)

Order No. 658 600 . . .



Whipping Tape For Miniket or Maxiket and all other makes.

Material is cotton indanthren bias binding

100 m (330') of tape per reel.

16 mm (5/8") wide for normal carpets

Colour 81 - White	658 681 000
Colour 82 - Grey	658 682 000
Colour 83 - Anthracite	658 683 000
Colour 84 - Beige	658 684 000
Colour 85 - Light brown	658 685 000
Colour 80 - Dark brown	658 680 000
Colour 86 - Yellow	658 686 000
Colour 87 - Red	658 687 000
Colour 88 - Green	658 688 000
Colour 89 - Blue	658 689 000
Colour 79 - Black	658 679 000



20 mm (¾") wide for thicker and deep-pile carpets

Colour 81 - White	658 781 000
Colour 82 - Grey	658 782 000
Colour 83 - Anthracite	658 783 000
Colour 84 - Beige	658 784 000
Colour 85 - Light brown	658 785 000
Colour 80 - Dark brown	658 780 000
Colour 86 - Yellow	658 786 000
Colour 87 - Red	658 787 000
Colour 88 - Green	658 788 000
Colour 89 - Blue	658 789 000
Colour 79 - Black	658 779 000

Thread

Sewing thread made of polyester/cotton mixture, grade Nm 25/3 approx. 2500 m (2735 yds) per spool, available in 9 colours

Plain white	658 801 000
Beige	658 802 000
Light brown	658 803 000
Dark brown	658 804 000
Green	658 805 000
Red	658 806 000
Grey	658 807 000
Black	658 810 000
Blue	658 813 000



Synthetic Whipping Tape

For the MINIKET 2000, MAXIKET and all industrial whipping machines.

Woven Perlon fabric

16 mm (5/8") wide approx. 100 m (330') of tape per reel

Colour 181 Plain white	658 618 100
Colour 182 Light grey	658 618 200
Colour 183 Anthracite	658 618 300
Colour 179 Black	658 617 900
Colour 184 Beige	658 618 400
Colour 185 Brown	658 618 500
Colour 180 Dark brown	658 600 180
Colour 186 Yellow	658 618 600
Colour 187 Red	658 618 700
Colour 188 Green	658 618 800
Colour 189 Blue	658 618 900



Line Thread

single strand, nylon transparent, grade 850 Den

Large Reel 250g (8,8 oz)

for Miniket 2000

Order No. 658 808 100



for Maxiket and industrial Whipping Machines

Order No. 658 808 000

Dispensing Container for Jumbo Reel

complete with base plate

Order No. 658 809 000

Thread for Maxiband

12 spools of approx. 45m (148')

-	
White	658 570 120
Black	658 570 130



Cotton Binding Tape for Maxiband

Cotton Tape, width 100 mm (4") Rolls of 30 m (100')

Available in 10 colours

Colour 01- Beige	658 310 018
Colour 04 - Sand	658 310 003
Colour 10 - Black	658 310 016
Colour 11- Red	658 310 017
Colour 07- Blue	658 310 024



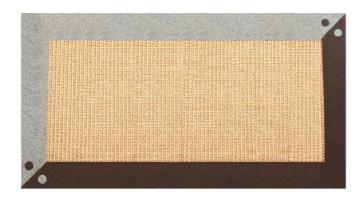
Colour 18 - Anthracite	658 310 015
Colour 58- Green	658 310 023
Colour 62- Chocolate	658 310 007
Colour 68 - Grey	658 310 014
Colour 70- Coffee	658 310 022

BINDING SYSTEM

janfix

Measuring, cutting and fixing - the easiest way of binding without machinery!

- innovative edge design
- application in only a few steps
- no wavy edges
- visually attractive
- strong and durable









white melange

light grey













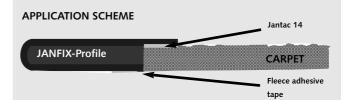












APPLICATION

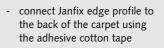
- measure Janfix edge profile to the desired length
- cut the corners with the corner template



- join corners using glue
- attach Jantac adhesive tape to the underside of the lip



- fit carpet into the frame





JANFIX Binding Tape

Synthetic felt

- visible width 60 mm (1 3/8")
- rolls of 10,5 meters (11.48 yds)
- available in 14 different colours

658 300 ... Order No.



Please fill-in the last three digits of your

choosen colour-no.

TOOLS / MATERIAL

Corner Template The corners of the Janfix Felt can be cut and mitred precisely and accurately.

658 585 000

Contact Adhesive Tin with 650 g (1.43 lbs) Order No. 658 300 040





Order No. 658 586 000

Jantac 14 roll with 50 m (54.68 yds) Order No 658 300 020

Fleece adhesive tape

width 65 mm (21/2"), roll with 50 m (54.68 yds) Order No. 658 300 010





CONTACT ADHESIVE TAPE

jantac

Silicone-treated paper acrylic adhesive PSTR-fibre net acrylic adhesive

Tape widths:

Jantac 25 - 25mm (63/64") wide Jantac 40 - 40mm (1 9/16) wide

Jantac 45 - 45mm (1 $^{3}\!/_{4}$ ") wide

Jantac 50 - 50mm (2") wide

Jantac 55 - 55mm (2 3/16") wide

Jantac 60 - 60mm (2 3/8") wide

Jantac 70 - 70mm (2 $^{3}\!/_{4}$ ") wide

Jantac 85 - 85mm (3 3/8") wide Jantac Super 35 - 35mm (3/8") wide

Jantac Power 45 - 45mm (1 3/4") wide

Rolls of 50m (165')

(,	
Jantac 25	640 000 500
pack of 48 Rolls	
Jantac 40	640 001 000
pack of 32 Rolls	
Jantac 45	640 002 000
pack of 28 Rolls	
Jantac 50	640 003 000
pack of 24 Rolls	
Jantac 55	640 004 000
pack of 24 Rolls	
Jantac 60	640 004 300
pack of 20 Rolls	
Jantac 70	640 004 600
pack of 16 Rolls	
Jantac 85	640 005 000
pack of 12 Rolls	

Rolls of 100 m (330')

Jantac 25	640 000 700
pack of 24 Rolls	
Jantac 40	640 001 100
pack of 16 Rolls	
Jantac 45	640 002 100
pack of 14 Rolls	
Jantac 50	640 003 100
pack of 12 Rolls	
Jantac 55	640 004 100
pack of 12 Rolls	
Jantac 60	640 004 400
pack of 10 Rolls	

Jantac is a double sided acrylic tape.

The pure acrylic adhesive has viscoelastic qualities, doesn't dry out nor does it become brittle.

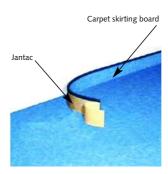
Jantac is used for fitting carpet skirting boards or any other material which can no longer be fixed with conventional transfer adhesive.

Fitting of skirting boards

Dry adhesive is used in many areas of the floorlaying industry. It has no drying time and there is no need to ventilate the room you are working in. It can also be removed very easily.

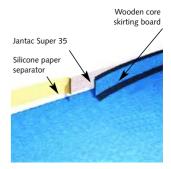
Fitting of carpet skirting boards with Jantac

Fitting of wooden core skirting boards with Jantac Super 35



Small Packs Rolls of 50m (165')

Jantac 25	640 000 550
pack of 8 Rolls	
Jantac 40	640 040 000
pack of 8 Rolls	
Jantac 45	640 045 000
pack of 7 Rolls	
Jantac 50	640 050 000
pack of 6 Rolls	
Jantac 55	640 055 000
pack of 6 Rolls	
Jantac 85	640 085 000
nack of 3 Rolls	



Jantac Super 35 especially for attaching PVC and wooden core skirtings Roll of 50 m (165')

Jantac Super 35	640 006 000
pack of 16 Rolls	
Jantac Super 35	640 035 000
small pack of 4 rolls	

Jantac Power 45 especially for fleece backings, rough surfaces, structured roughcast

Roll of 33 m (108')

Jantac Power 45	640 009 000
pack of 28 Rolls	
Jantac Power 45	640 010 000
small pack of 7 rolls	

Jantex-Tape

for connecting carpet base before whipping or binding

Width 50 mm (2") Roll of 50 m (165')

Order No. 640 020 000

Table Unroll Device for Jantex
Order No. 640 030 000



Viscose-backed Tape

One-sided special tape to strengthen the carpet edge before overlocking.

Roll of 50 m (165') Width 19 mm (0,6")

Order No.	658 700 100



GLUEING OF CARPET BASES

JANTAC Tape Applicator For the application of JANTAC tapes directly to the wall

- can be used with various tape widths
- by changing the handles, the applicator can be used by right- and left handed people

656 908 000 Order No.



Manual Contacter

The fast and practical device for applying adhesive backing to carpet skirtings of up to 100 mm width (4").

A roll of JANTAC paper-backed, semi-dry adhesive is fitted onto the device.

The whipped carpet strip is pulled through manually and the adhesive layer with its paper backing is automatically applied to the back of the carpet strip.

656 906 000 Order No



Automatic Tape Applicator

Electric applicator for applying JANTAC adhesive backing onto carpet skirting suitable for tape lengths of 50 or 100 m

230 or 110 V, 70 Watt, variable speed and pressure

Type 1 for use with Maxiket

230 V 656 900 000

Type 2 for use with Miniket 2000 230 V 656 901 000



Strip Reeling Device

for rolling up carpet skirting strips after whipping and application of adhesive backing, variable speed, 70 Watt

230 V 658 503 000

Optional Accessories Regulation Device REM 1500

for adjusting the application-pressure in combination with Maxiket and automatic tape applicator

230 V 658 505 000



Accessories

For carpet skirting ahesive applicator TBM100

Silicon Paper Roll of 500 m (1600') one sided tape		
50 mm wide (2")	656 921 000	

60 mm wide (2 3/8") 656 922 000 Adhesive

5kg (11 lbs) 656 930 100

70 mm wide (2 ¾") 656 923 000

80 mm wide (3 1/8") 656 924 000 100 mm wide (4") 656 925 000

TKL-Adhesive

for the quick and secure glueing of carpet bases, insert ledges, wood, polystyrene, cork, etc.

The advantages:

- can be applied directly to the surface depending on the height of ledge 1, 2 or more lines
- embedding and pressing the insert ledge of the carpet base into the wet glue
- corrections possible during fixing
- adhesive doesn't run and drip and can be removed
- with water when its still wet
- glue application is possible by using a professional cartridge gun
- double application in one step by using the twin nozzle
- transparent and odourless

Cartridge of 310 ml (1/2 pt)

with plastic nozzle

1 Cartridge 640 090 000

PU of 20 pcs 640 091 000

Counter Display with 24 cartridges

Order No. 640 092 000



Use on carpet bases:

apply two lines of glue with the aluminium twin nozzle and press



apply two lines of glue with the aluminum twin nozzle

fix and press against the insert ledge apply one line of glue into the insert ledge embed and rub the carpet base



Cartridge Guns

Cartridge Gun

Professional Type

without aluminium adapter without plastic nozzle

334 511 000 Order No.



without aluminium adapter

without plastic nozzle

Order No. 334 510 000

Accessories

Aluminium Twin-Nozzle

Order No. 640 090 100

Plastic-Nozzle

Plastic-Nozzle

Order No.

Order No. 640 090 110



Order No.



JANSER Adhesive Removal Spray removes hardened sealing compounds and acrylic adhesives. Also for removal of resinous oil, paint, lacquer, resin, tar, grease, etc.

334 515 020

Applicable on objects made from wood, metal, glass, ceramics, poly-propylene.

Content: 400 ml

Order No. 334 600 000







STRIP CUTTERS

Electric Circular Cutter FORMAT 2

Light and powerful all purpose floor covering cutter for textile floor coverings up to a thickness of 15 mm (1/2")

TECHNICAL SPECIFICATIONS		
Power Supply	230 V or 120 V	
Motor Power	165 W (1/4 hp)	
Blade -	Ø 60 mm (2½"	
max cutting depth	15 mm (1/2"	
Weight	1,1 kg (2½ lbs	

Complete with carrying case (attachments not included)

230 V 856 100 000

Without carrying case (attachments not included)

856 100 100

Accessories:

to be attached to cutter Format 2 and cordless electric circular cutter

Edge Cutter

For accurate cutting of carpets to be laid along the wall.

856 100 202 Order No.

Strip Cutter For carpet skirtings of 10 - 100 mm (13/32" - 4")

Order No. 856 100 003

Guide for USF guide (see page 151)

Order No. 856 100 001



Re	placemen	t Parts

HSS 10-sided Blade	856 100 004
Blade Anvil	856 100 106

Guide Foot compl. with blade anvil Order No. 856 100 006

856 301 000 **Carrying Case**





Strip Cutter MINISCHNITT Type 150

For accurate cutting of carpet strips

High cutting capacity and clean cut Simple and comfortable operation Accurate strip width to millimeter precision Built-in bladegrinder, no danger of injury Quiet, robust and stable With carrying handle - easy transportation to site



TECHNICAL SPECIFICATIONS	
Power Supply	230 V or 120 V
Motor Power	250 Watt (0.3 hp)
Weight	17kg (37 lbs)
Strip Width up to	150 mm (5 3/4")

complete with blade

230 V	856 400 000
120 V	856 400 800

Spare Parts	
Spare Blades	856 400 001
Accesories	
Through -put- Meter	856 400 200

Cordless Rotary Shear Modell EC-360

Cuts most materials such as carpeting, linoleum, padding and heavy textiles

- effortless cutting
- ready to use
- easy blade change
- blade stays sharp with mounted blade sharpener
- stainless steel, ten edge rotating blade with carbide stationary blade for fast accurate cuts
- optional accessory guides slip onto the standard base easily comes with one mounted blade and

charger, battery included Order No.

856 140 000

Spare Parts / Accessories

856 140 150 Rapid Charger

Spare Battery 9,6 Volt 856 140 100

Spare Blades for Cordless Circular Cutter 856 120 000 + 856 140 000

HSS 10-sided Blade 856 100 004

Circular Blade for fabric 856 100 005



TECHNICAL SPECIFICATIONS

Power Supply 230 V Motor Power 750 W Weight 1,15 kg (2.53 lbs) Akku Nickel-Cadmium-Battery 9.6 Volt Life charge / discharge cycles 300 - 500 (depends on conditions) Approximate performance with full charge battery: Fabric 250 - 300 m PVC Floor Covering 150 - 200 m Carpet (1/2" pile) 100 - 120 m

Cutting capacitiy

max. 13 mm (1/2") Carpeting: PVC, Linoleum: max. 4,8 mm (3/16") Foam fabrics: max. 14,5 mm (9/16") Rubber: max. 4,8 mm (3/16") Leather: max. 4,8 mm (3/16") Cardboard: max. 4,8 mm (3/16") Cork: max. 4 mm (5(32") Textile fabrics: max. 10 layers

further Strip Cutters see page 71

Multi-Strip Cutting Machine M312



The machine has a revolving knife drum with 3 cutting shafts (patented)

Adjusting the cutting width is easily achieved without tools. Each shaft is provided with four free cutting revolving blades.

With the standard type, the blades are adjusted to 60, 70 and 80 mm per shaft (2 3/8", 2 3/4" and 3 1/8").

The lower shaft is provided with a 5mm (13/64") partition.

TECHNICAL SPECIFICATIONS		
Power Supply	380 V	
Motor Power	370 W (½ hp)	
Weight	79 kg (174 lbs)	
380 V	856 570 000	

Replacement Blade

Ø 105 mm (4 1/8") HSS steel without flange

Tool steel	856 570 100
HSS-Steel	856 570 200

Serated Blade

for hard carpet backings, without flange Tool steel 856 570 004

Blade flange

Order No. 856 570 005

Replacement Blades for previous models for SSM 500 Ø 200 mm (8") 856 500 003

for SSM 500/5 Ø 150 mm (6") 856 550 200

CLEANING OF FLOOR COVERINGS

- VACUUM CLEANERS
- BRUSH-TYPE VACUUM CLEANERS
- SPRAY EXTRACTORS
- SINGLE DISC MACHINES
- CLEANING MACHINES
- CLEANSER











7

VACUUM CLEANERS FOR EVERYDAY CLEANING OF TEXTILE FLOOR COVERINGS

Vacuum Cleaner S 05

Extremely versatile and compact vacuum cleaner. With its five castors, the small and very quiet vacuum cleaner is highly manoeuverable and easy to operate.

For operation with or without dust bags.



TECHNICAL SPECIFICATION

Power supply 230 V / 120V
Connection cable length 7.5 m (8 yd.)
Motor power 1100 W (1.5 hp)
Dimensions Ø x height 35 x 40 cm
(1'2" x 1'3 ¾")

Tank capacity 61
Dust bag capacity 41
Weight approx. '6 kg (13 lbs)

Complete with:

Suction hose (complete), 2.2 m (7' 2 5/8"), 2 plastic tubes, carpet/hard floor tool, upholstery tool, crevice toolfilter cartridge

230 V 781 902 000

Accessories
Dust bags for \$ 05

Pack of 5 pcs 781 902 001

Columbus ST 2000 Vacuum Cleaner for professional use Extremely lightweight when empty

Suitable for heavy use in the professional sector due to solid and robust casing.

High quality synthetic material guarantees long life.



TECHNICAL SPECIFICATION

 Power supply
 230 V /120 V

 Connection cable length
 12 m (13 yd.)

 Motor power
 1100 W (1.5 hp)

 Dimensions
 Ø x height 41 x 50 cm (14 3/16" x 1' 7 11/16")

 Tank volume
 10 l

Tank capacity 28 l Weight approx. 8.5 kg (19 lbs)

Complete with standard accessories: Suction hose 2.5 m (8' 3/8"), 2 Tool handles, hard floor tool, Upholstery tool, crevice tool

230 V 781 900 000

Accessories

Dust bags, fleece for S2000 and S3000

Pack of 10 pcs 781 149 000

Upright Brush-Type Vacuum Cleaner Model 361 and Model 461

These upright brush-type vacuum cleaners are designed to suit many areas of use.

Ideal for brushing and vacuum cleaning of all textile floor coverings as well as for vacuum cleaning other surfaces.

Carefully chosen components ensure a constantly high performance and a long life.

Effortless operation even in large areas due to lightweight construction and generous working width.



Mod.361

TECHNICAL SPECIFIC	CATION
Power Supply	230V
Motor Power	1300 W
Air Capacity max.	52 l/s
Vacuum max.	230 mbar
Brush Speed	3300 U/min.
Working Width	360 mm
Dimensions (LxWxH)	260x360x1250 mm
Weight	7,9 kg
Cable Length	12 m

Complete with suction hose and crevice tool

230 V 781 361 000

Mod.461

TECHNICAL SPECIFICATION		
Power Supply	230V	
Motor Power	1300 W	
Air Capacity max.	52 l/s	
Vacuum max.	230 mbar	
Brush Speed	3300 U/min.	
Working Width	460 mm	
Dimensions (LxWxH)	260x460x1250 mm	
Weight	8,5 kg	
Cable Length	12 m	

Complete with suction hose and crevice tool

230 V 781 471 000

Accessories

Paper bags

Pack of 10 pcs 781 360 150

Optional Accessories

Combination Hard Floor Tool

Order No. 781 360 003

Upholstery tool

Order No. 781 360 004

Extension tube

Length 485 mm (1' 7 1/16")

781 360 002

Extension hoses

Flexible 1800-2800 mm (5' 10 7/8" - 9' 2 1/4")

Order No. 781 370 001

Length 1100 mm (3' 111¼") For models TK36E / TK46E (previous models)

Order No. 781 360 001

VACUUM CLEANERS FOR EVERYDAY CLEANING OF TEXTILE FLOOR COVERINGS

Spray extraction - environmentally friendly and thorough -

High performance spray extraction cleaning is an environmentally friendly technology because the amount of cleansing agent needed is considerably reduced.

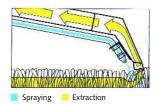
The main cleaning process is produced by water pressure. Cleansing agent is only used to finish the cleaning process and for general maintenance.

Our special accessories allow cleaning of walls, ceilings and upholstery.

Carpet Shampooer TW 300 S

For carpet cleaning, complete with 4 swivel wheels.

Also perfectly suitable for walls, ceilings and upholstery.



TECHNICAL SPECIFICATION

 Power supply
 230 V or 120 V

 Motor power
 1000 W (1.4 hp)

 Water tanks
 7.5 I each

 For clean water and waste water
 3.5 I each

Working width $26 \text{ cm } (10 \text{ } \frac{1}{4}\text{"})$ Weight approx. 9.5 kg (21 lbs)

Complete with 3m (9' 10") spray- and suction hose, 2 chrome steel tubes and carpet tool

230 V 787 910 000

Accessories

Upholstery tool - plastic 787 910 500

Upholstery tool - aluminum 787 935 600



Carpet Shampooer TW 350 S

Versatile shampooer for cleaning various objects.
Fitted with 2 spray pumps for increased spray capacity.
Light and compact.

Easy disposal of waste water



TECHNICAL SPECIFICATION

Power supply 230 V or 120 V
Motor power 1100 W (1.5 hp)
Cable length 7.5 m (8 yd.)
Clean water tank capacity 13 I
Waste water tank capacity 12 I
Working width 26 cm (10 ¼")
Dimensions length x width x height
53 x 36 x 61 cm

(1' 8 7/8" x 1' 2 3/16" x2') Weight approx. 17 kg (38 lbs)

Complete with 3m (9' 10") spray and suction hose, 2 chrome steel tubes and carpet tool. complete with 2 nozzles.

Order No. 787 915 000

Accessories

Upholstery tool - aluminum 787 935 600



CLEANING WITH ONE DISC MACHINES



without tank	and shampoo	oing brush
230 V		112 455 0
120 V		112 455 6
Tank 12 L		

for Mod.135/145/155 783 000 010

112 455 000

112 455 600

Accessories for cleaning carpets and textiles as well as hard surfaces



Pad Mounting Plate for mounting pads for Mod.135/145/155

Ø 406 mm (16") 783 000 042

Velcro Top for Pad Mounting Plate for Mod.135/145/155 Ø 406 mm (16") 783 000 043

Velcro Top for Pad Mounting Plate (previous version) Ø 375 mm (14 3/4") 783 000 041



Polyester-Pads see page 20



Scrubbing Brush For cleaning hard surfaces (PVC, lino, stone)

for Mod.135/145/155 783 000 012



Polishing Brush

for Mod.135/145/155 112 320 000



Shampooing Brush

for Mod.135/145/155 783 000 011

WASSEWATER EXTRACTOR

140 rpm

38 kg (84 lbs)

230 V or 120 V

1200 Watt (1,5hp)

Ø 375 mm (14 3/4")

Columbus Industrial Water Extractor SW52 S

TECHNICAL SPECIFICATION

Power Supply

Motor Powe

Speed

Weight

Working Width

Stainless steal housing

High suction power and flexibility distinguish this dust and water extractor

The robust trolley base with its large wheels guarantees stability





High suction power and flexibility distinguish this dust and water extractor



The robust trolley base with its large wheels guarantees stability

TECHNICAL SPECIFICATION Power Supply 230 V or 120 V Motor Power 2200 W (3hp) Tank 78 L Suction hose 2,5 m (8') 65 x 59 x 105 cm Measuremets (2' 1½" x 1' 11¼" x 3' 5 3/8") 32 kg (70.54 lbs) Weight

Complete with accessories:

- suction hose 2,5 m (8'),
- 2 suction tubes (bend)
- fabric-filter, wet nozzle
- drv nozzle.
- plastic suction tube
- nozzle for gaps, furniture nozzle
- round nozzle

230 V 785 300 000

Accessories

paper bags, 5 pcs 785 300 001

Wet nozzle

working width 600 mm (23 1/2")

785 300 010 Order No.

CLEANING WITH ONE DISC MACHINES

FLOORBOY Single Disc Machine

orbital rotating

Especially suitable for household use. Cleaning and care of wooden floors and for waxing oiled floors.

This versatile lightweight machine is also suitable for use on stone floors, linoleum and other hard surfaces.

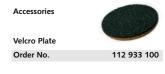


TECHNICAL SPECIFICATION			
Power Supply	230 V		
Motor	induction motor		
Speed	150 Os/min		
Working Width	Ø 300 mm		
Cable Length	6,0 m		
Weight	13,9 kg		

complete with Velcro Plate

Order No. 112 933 000

Pads for Floorboy Ø 320 see Page 20





Polishing Brush Order No.



Scrubbing Brush Order No.

FLOOR MAC for Everyday Use

For small, difficult to reach surfaces as well as stairs.

This machine is perfect for cleaning, waxing and polishing of parquet floors and can also be used on tiled floors, lino and rubber floors.



TECHNICAL SPECIFICATION			
Power Supply	230 V or 120 V		
Motor Power	500 Watt (1/2hp)		
Power Cable	7,5 m (25')		
Speed	1450 rpm		
Weight	13 kg (29 lbs)		

330 mm (13")

Complete with plate, 0,5 I tank and spraying nozzle

230 V 788 100 000

Optional Accessory

Working width

788 100 020

Brush Ring for cleaning of rubber knobbed floor coverings

788 100 024

for polishing of lino und PVC-floors and

Polyester Pads Ø 320 (thick) white 782 000 040 Order No.

Micro fibre pad Ø 330 mm

Order No. 788 100 023

for oiling

Normal Pads Ø 320 (thin) beige Order No. 782 000 090

for cleaning

Normal Pads Ø 320 (thin) green Order No 782 000 080

Polyester Pads Ø 320 (thick) red Order No. 782 000 030

CLEANING MACHINES

Hard Floor Cleaning Machine RA 300 E

Only weighs 22 kg (48 lbs)

Versatile cleaning machine for all hard floor surfaces. Two brushes make sure your floor is extra clean.

Dirt is extracted immediately by strong suction nozzles. The RA 300 E cleans when pushed forwards and backwards.

Stubborn stains can be removed with cleaning pads.

The adjustable/removeable handle makes pushing and transportion easy. Please ask us about larger cleaning machines!



TECHNICAL SPECIFICATION

Power Supply 230 V or 120 V Power Cable 7,5 m (22') Motor Power 1100 Watt (1.5hp) Working width 35 cm (13 1/2") Suction width 39 cm (15 3/8") 2 x Ø 17 cm (5/64 x 6 ½") 55x39x41 cm Measurements LxWxH (2"x 1 ½" x 1 ½") Clean Water Tank 13L 16L Weight 22kg (48 lbs) Complete with 2 brushes Order No. 787 901 000

Accessories

Pad Mounting Plate 787 902 000

Pads Ø 165 mm (6 1/2")

Brown for stubborn dirt 787 902 020

Red for regular dirt 787 902 010

MANUAL CLEANING

CINDERELLA spray mop

For cleaning and care of parquet flooring and other hard floor coverings.

Dimensions: 116x12x9 cm Mop head: 30x12x1

Detergent tank capacity: 750 ml

Spray Mop -Kit consists of:

- Cinderella Spray-Mop, Special Fibre Cloth. Anti Dust Cloth (20 pcs),

1 litre concentrated neutral soap,

measuring cap

Order No. 780 000 000



Parquet Cleaner,

Soap Concentrate 1 L for up to 50 refills Order No. 780 000 200

Measure cap 75 ml

780 000 210 Order No.

Special Fibre Cloth 31x13 cm (12 1/4 x 5")

washable at 30 °

Order No. 780 000 300

Anti-dust cloth 40x25 cm (15 3/4 x 9 7/8")

20 pcs

Order No. 780 000 400



Mop

cotton with slots

Width 60 cm (23 1/2") 788 027 001

Width 80 cm (31 1/4") 788 027 002

Holder

Widht 60 cm (23 1/2") 788 027 011

Width 80 cm (31 1/4") 788 027 012

Aluminium Handle

Length 145 cm (5') 788 027 000





Sprayer 788 010 000 1,25 L



CLEANING & MAINTENANCE

for textile floorcoverings **Spray Cleaner**

with built in foam stopper

for cleaning carpets and upholstery

5 x 1 l bottle	788 040 050
10 I bottle	788 041 000





Cleaning Powder

for cleaning carpets and upholstery

12 tins 800 g (1.7 lb	s) each
Order No.	788 060 000
10 kg (22 lbs)	
Order No.	788 063 000



Universal Stain Remover

Stain Remover for elastic and textile floorcoverings

spray bottle 200 ml	788 082 000
---------------------	-------------



For hard floor surfaces

Basic Cleaner C 1

Strong Basic Cleaner with pleasant scent. Also suitable for the removal of residue cleaning detergents, wax and polishing agents. For all PVC floorcoverings, rubber, lino and stone floors.

5 x 1 l bottle	788 020 050
10 l hottle	788 021 000





Floor Polish C 2

Liquid polish, durable, anti-slip. For PVC, rubber and lino floors.

5 x 1 l bottle	788 022 050
10 I hottle	788 023 000





Clean and Maintain C 3

Liquid detergent which cleans and nourishes For PVC, rubber, lino and stone floors

5 x 1 l bottle	788 024 050
10l bottle	788 025 000









STORAGE, HANDLING AND POINT OF SALE EQUIPMENT

- Roll Paternoster / Roll Stands
- Cutting Tables
- Installation of Sport- / Protective Floors
- Rug Presentation Systems
- Curtain Presentation Systems
- Parquet/Laminate Presentation Systems
- Sample Presentation Libraries
- Transportation Devices



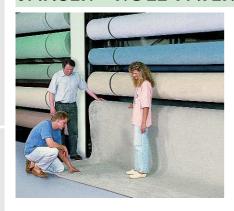






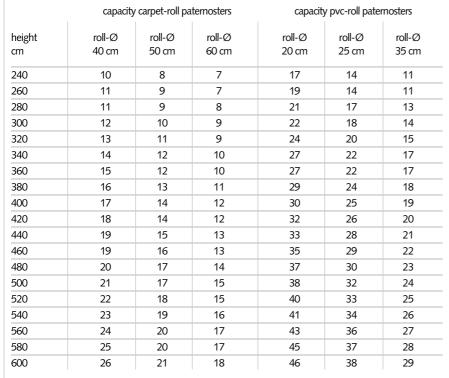


JANSER - ROLL-PATERNOSTER TRPA



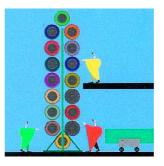


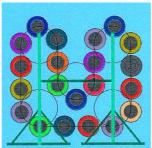






- efficiently use room height
- optimize comfort and handling with fewer personnel
- display a maximum number of rolls using minimum floor space
- machines are delivered for standard roll widths
 200 / 300 / 400 / 500 cm (special widths on request)
 and standard heights of 240 to 600 cm







Get a good machine at an attractive price-performance ratio. We also give quotes for secondhand machines which are German-made and in good condition.

Secondhand machines are carefully reconditioned and checked before delivery. We also include new metal casings and repaint most parts.



wall coverings and foil rolls

two-floor and silo paternosters

Please ask for further information and offers



TMS CUTTING TABLE



OPERATION:

1.

Pre-set of the required cutting length.



The floorcovering slides over the entry roller on the angle-adjustable table up to the insertion pressure drum.



2.

The continuous insertion pressure drum is operated with the foot pedal on the front side of the machine and can be raised or lowered with a hoist cylinder.

This raising and lowering is effortless.

Start up is also achieved with the foot pedal for automated roll-ups until the entered roll length is achieved.

3.

Cutting is achieved with an electric hand cutting machine.



4.

Packaging of the roll is achieved with foil from the side roller.

Packing foil (double) thickness = 0,08 mm width of roll = 800 mm opened foil width = 1600 mm roll length = 200 m

see page 154



SPECIAL FEATURES:

The TMS can be ordered with guide rails or with regular wheels

Compliant with calibration regulations (PTB - No. 1.42-25659/81)



TRS ROLL STANDS WITH ACCESSORIES





A variety of roll stands are available for all standard roll widths. TRS roll stands are suitable for carpet and PVC rolls. The variable hanging system enables an optimal use of available space.

Standard construction heights 255 cm (8 3/8') Other heights may be available upon request. Further models are available: double-sided stationary or moveable - one-sided stationary or moveable - floor/wall mounted

TRS Accessories

The wide range of TRS accessories allow optimal handling of rolls with all models.

Roll Poles

for material width 200, 300, 400 and 500 cm

Square ends allow the use of carrying handle, roll hoist, pole winding crank or electric pole winder



Roll Pole Support

for anchoring roll poles.

Equipped with plastic-slide inlay, integrated brake and safety frame. Offers the highest operating comfort and safety.



Carrying handle (pair)

zinc coated, for lifting and loading roll poles



Pole Positioning Lever

The location of rolls can be changed using the pole positioning lever.



Roll Hoist (pair)

Additional device for easy placement of rolls onto the carpet roll stand.

Suitable for all roll poles.

Equipped with safety catch Ratio 1: 4



Frame Extension (pair)

The frame extension is used to support the roll hoist. It enables the lifting of rolls to the highest position on roll stands.

(for a system with several stands only 1 extension pair is required)



Pole Winding Crank

Winding and unwinding floor coverings onto and off the roll poles.

Suitable for all roll poles, standard version (right), equipped with safety catch Ratio 1: 4



Electric Pole Winder EWG

Suitable for all roll poles

For easy winding of rolls i.e. from the on-and offrolling transporter RTAG onto the roll poles.



Roll Cone

With the roll cone the roll will be fixed to the cardboard and mounted to the roll pole.

This allows the use of carrying handles, roll hoist, pole winding crank or electric pole winder.



RFW ROLL STANDS



Roll Stand RFW For fabrics and foils Save space with this versatile hanging system.

Roll stands for rolls up to 150 cm wide. The standard height of stand is 183 cm.

We can also manufacture other heights and versions upon request.



MEASURING & CUTTING DEVICE FMS for foils and wall coverings



The FMS 1100 measuring and cutting device is suitable for roll widths up to 110 cm, while the FMS 1500 is suitable for widths up to 150 cm.

The FMS includes a material counter and unwind-pole. It is mobile on wheels, space-saving and light-weight.

GUIDE RAIL USF

Universal Cutting and Guide Rail USF for 200 (6'-6"), 300 cm (9'10"), 400 (13 ft) and 500 cm (16'43/4") roll widths.

This practical cutting aid really earns its name, as it can be used for roll stands or paternosters. Aluminium profile with grooves for electric circular cutter, standard hand cutter or utility knife.

USF Rail	
200 cm (6'6")	851 043 000
300 cm (9'10")	851 043 200
400 cm (13')	851 044 000
500 cm (16'4¾")	851 045 000

Clamping Device (pair)
for clamping USF rail onto carpet
Order No. 851 046 000

Squaring Guide
bolts onto clamping devices
Order No. 851 047 000





Cutting at roll stand with USF. A fixing clamp and hand cutter are also pictured.



Cutting on the floor with USF. A squaring guide and hand cutter are also pictured.

Cutting Devices see page 68-71

ELECTRIC CIRCULAR CUTTERTS 400 A1



Electric Circular Cutter TS 400 A1

can be used with USF in front of roll stands and paternosters.

Supplied with parallel base, 4-curved blade, built-in sharpener and 6.5 m cable

Technical Specification			
Power Supply	230 V		
Motor Power	400 W		
Weight	2,7 kg		
Order No	956 012 000		

Spare 4-curved blade
Order No. 856 010 001





INSTALLATION OF SPORT-FLOORS

MOBILE PROTECTION FOR INDOOR FLOORS



unrolling with the off- and onrolling device

Devices and accessories for local authorities and sports clubs. System protects sports-floorings during non-sporting events.

In cooperation with the sports-flooring industry we have developed a system which significantly improves the installation, removal and storage of protective coverings in multi-purpose venues.

Off- and Onrolling Device for 150 and 200 cm width of rolls

To protect sports-floorings during non-sporting events. Offrolling – onrolling – lifting – transporting of all kinds of protective coverings

Versatile, mobile system

DPP and DF Rack

The racks are specificially designed for the transportation and storage of 4, 6, 8 or 10 rolls, the off- and onrolling in the sports hall and the transportation to other venues.

For transportation the racks and rolls can be lifted with a fork lift truck.

Even after multiple installations the rolls will not be damaged at the sides.



Please see our application video: www.janser.com\downloads\Product Information



up-rolling with the off- and onrolling device and electric winding motor



hanging the rolls into the rack with the off- and onrolling device

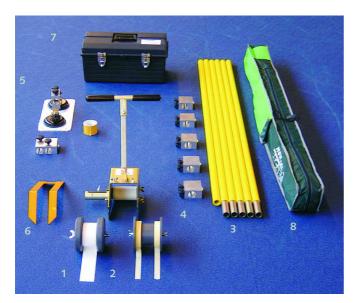
GAME LINE MARKING

MARKING DEVICE

Circular line marking of up 9 m radius can be achieved with this device.

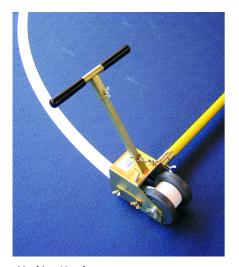
If the markings are to be painted onto sports floorings, two parallel masking tapes are applied.





COMPONENTS:

- 1) marking head for tape
- 2) marking head for masking tape
- 3) extension poles
- 4) pole-connections
- 5) centre-part with 2 suction cups
- 6) sheet metal guides for straight lines
- 7) transporting case ABS
- 8) case for extension poles



Marking Head with 50 mm marking tape



Marking Head with 19 mm masking tape



Marking Head with guide plate for straight lines



RUG ROLL OUT SYSTEM TSA



Rug Roll Out System TSA

The Rug Roll Out System is the perfect solution for the professional presentation of rugs.

With one or two stacking areas this free standing rack can be extended any time to match your space

Special Version with stabilizing frame and wooden handles (see large picture above). The carpets can be tightened onto the frame so that creasing can be avoided.

1 Storage Area 1 Presentation Area

2 Storage Areas 1 Presentation Area

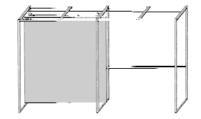
VERTICAL DISPLAY

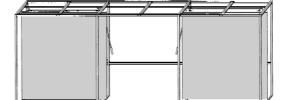
for carpet sizes

. 170 x 240 cm (5'7" x 7'101/2")

200 x 300 cm (6'63/4" - 9'10")

250 x 350 cm (8'21/2" x 11'53/4")





Aluminium carpet hanger

All our display systems are equipped with the new, improved aluminium carpet hangers.



Designed with special handles for easy and quick opening and

No risk of injury as the top profile can only be moved when carpet is correctly hung. Elegant, long-lasting and safe. Made of aluminium with needles on one side.



The following standard lengths are available:			
Length mm	(ins)	Order No.	Price per pcs
		052 204 024	
700 mm	with 2 hook fastening system	853 301 021	
900 mm	with 2 hook fastening system	853 302 021	
1200 mm	with 2 hook fastening system	853 303 021	
1400 mm	with 2 hook fastening system	853 304 022	
1700 mm	with 3 hook fastening system	853 304 021	
2000 mm	with 3 hook fastening system	853 305 021	
2500 mm	with 4 hook fastening system	853 306 021	
3000 mm	with 4 hook fastening system	853 307 021	
3500 mm	with 4 hook fastening system	853 308 021	

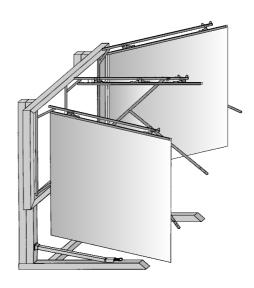
RUG DISPLAY STANDS TVG



rug	rug	height	width	depth
size cm	capacity	cm	cm	cm
170x240	40	270	208	215
	60	270	286	225
	80	270	376	225
	100	270	466	225
200x300	40	330	208	245
	60	330	286	255
	80	330	376	255
	100	330	466	255
250x350	40	380	208	295
	60	380	286	305
	80	380	376	305
	100	380	466	305

TVG-61

- full view rug presentation -



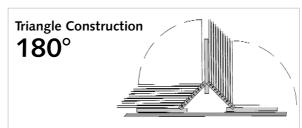
The stands are space-saving with a maximum of rugs being displayed in a small space. The range of rugs can easily be viewed like a picture book.

Each rug is hung on our special aluminium rug hanger. Pressing down the handles, the rugs will be fixed automatically when closing the hanger.

Rugs are fixed onto the aluminium hanger on the floor, and then hung up on the stand by using the lifting pole.



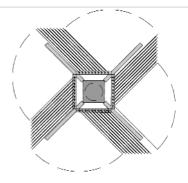
TVG-61 - full view rug presentation -



The system is divided in to two sections, for example $2 \times 20 = 40$ rugs. This creates two POS (point of sales). Two customers can make their choice at the same time.



Round- / Pillar Construction 360°



The system is divided into four sections, for example $4 \times 20 = 80$ rugs. This created four POS (point of sales). Four customers can make their choice at the same time.



CARPET SUSPENSION







Carpet Clamp for Round Tube	No. 77
brass plated	853 811 000
chromium plated	853 811 500

Round Tube Ø 25 mm (1")

Length 250 cm (8' 2 3/8") No. 78-2

tubes can be combined by using

holding pieces

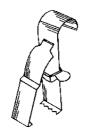
brass plated	853 811 025
chromium plated	853 811 525

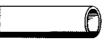


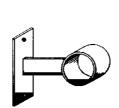
End piece	No. 75
brass plated	853 811 001
chromium plated	853 811 501

Holding piece	No. 76
brass plated	853 811 002
chromium plated	853 811 502
Screws	No. 74
50 1 1 5 1	









Carpet Clamp for square Tube





LABELLING

Labelling

For fast and clear labelling of your carpets and rugs



Plastic Pockets

No. 30-3 small 80 x 130 mm (3 1/8 x 5 1/8") Order No. 853 804 010

No. 31-3 big 160 x 220 mm (6 1/4 x 8 3/4") Order No. 853 804 020

Labels

No 30-2 small (Pack of 100 pcs) Order No. 853 804 011 No. 31-2 big (Pack of 100 pcs) Order No. 853 804 021

Patent button

No. 30-6 Length 25 mm (1") (pack of 100 pcs)

853 810 000 Order No.

No. 30-6 Length 19 mm (3/4 ") (pack of 100 pcs)

Order No. 853 810 100



Pistol-Grip Fastener

For tagging plastic pockets or other labels with nylon threads.

Light weight, ergonomic design and an easy trigger mechanism make this tool very user friendly



853 813 050 Order No.

Replacement Parts

Spare Needle

Pack of 5 pcs 853 813 001

Nylon Threads Threads PP (Pack of 5,000 pcs.) length 13 mm (1/2")

853 815 000 length 25 mm (1") 853 817 000

length 40 mm (11/2") 853 818 000

Packing

Janser-Stretchwrap

Packaging quickly, conveniently and attractively

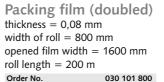
With this transparent stretchwrap film you can seal the ends of carpet rolls, wall paper and other rolled

The process is quick and there is no adhesion to cause damage on removal.

rolls with 150 m (492' 1 3/4") film, 100 mm (4") wide, without handle pack of 10 rolls 895 000 000

handle 895 000 001









CARPET SUSPENSION, LABELLING

ROLL FASTENING



Securing Belt, black nylon with metal buckle



length 1.5 m (59 "), width 30 mm (1 1/8 ")

	054 004 000
Order No	851 021 000

length 1.8 m (71 "), width 30 mm (1 1/8 ") for 50 cm (20 ") roll-Ø 851 022 000

length 2.1 m (82 "), width 30 mm (1 1/8 ") for 60 cm (24 ") roll-Ø

Order No. 851 023 000

Stretch-Belt, anthracite elastic rubber band with plug connection



adjustable length 0.30-0.60 m (113/4-23 1/2") width 30 mm (1 1/8 ") Nr. 557-1 Order No

851 032 100

adjustable length 0.70-1.35 m (29 - 57 ") width 30 mm (1 1/8 ") Nr. 557 Order No. 851 032 000

Velcro Strap, beige with plastic buckle



length 1.8 m (71"), width 40 mm (11/2 ") Order No. 851 053 000

Velcro Strap grey

with plastic buckle



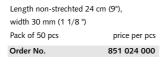
length 1.3 m (51"), width 20 mm (3/4 ") Order No. 851 054 000

Length 1.20 m (42"), width 30 mm (1 1/8 ") Nr. 565-1 851 057 000 Order No

length 2.1 m (82 "), width 30 mm (1 1/8 ") Nr. 565

851 056 000 Order No

Minibelt grey rubber band with spiked grip



Large Carpet Pin (flat head)

brown head Ø 30 mm (11/8 "),

length 70 mm (2 3/4")



No. 559 (boxes of 50) Order No. 851 030 000

Safety Pin (round head)

plastic head head-Ø 20mm (3/4")/ L=65mm (2 ½")

Order No. 851 029 000

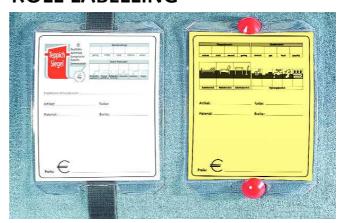
Small Carpet Pin head Ø 4 mm (1/8 ")

length 50 mm (2") No. 541 (100pcs in different colours) Order No. 851 027 000 Ring Pin

(hox of 100)

851 026 000

ROLL LABELLING



No. 543

Order No.

Transparent Pocket "Trend"

170 x 240 mm (6 3/4 x 9 1/2") with two slots

No. 90

852 138 010 Order No.

Price Tag "Trend"

160 x 200 mm (6 1/4 x 7 7/8"), Type A (usual symbols)

No. 92 white

(pack of 100 pcs) Order No. 852 138 100

No. 93 yellow (pack of 100 pcs) Order No. 852 138 200



Price Tag "Trend"

160 x 200 mm (6 1/4 x 7 7/8"), Туре В (with red carpet certificate)

No. 97 white (pack of 100 pcs) 852 138 130 Order No.

No. 96 yellow (pack of 100 pcs) 852 138 120 Order No.





SAMPLE RACK FOR PARQUET OR LAMINATE



Frame Dimensions

Width 600 mm Height 1300 mm

Thickness (clear width) of the sample 16, 20 or 25 mm

Total Height

1850 mm

Frame and height dimensions valid for all versions

Standard color RAL 7035
Other RAL colors available on request





Sample Rack for convenient presentation of laminate and pre-finished parquet samples.

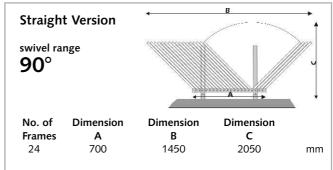
The customer can easily view and evaluate the complete range of samples.

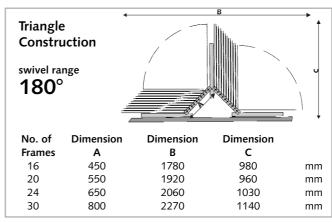
The rack uses relatively little space.

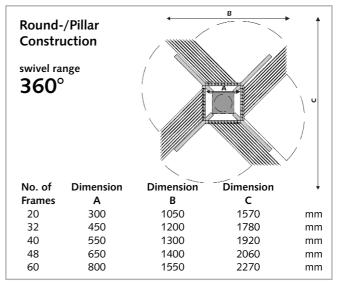
Each display frame can be mounted with samples on both sides.

Ideal for display, the individual frames are quickly removed from the stand. Different samples can then be mounted while frame on the floor.

Optional with top display for brand names or promotions.







CURTAIN PRESENTATION DEKO-TOP

DekoTop®

The new presentation system for single curtains and complete curtain sets.



DekoTop consists of aluminum rails with plastic plug-in junction pieces which work on the switchpoint principle.

Due to the high flexibility of the system, there are unlimited possibilities of presenting your curtains.

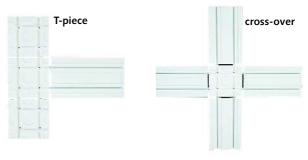
DekoTop guides you in new directions. Slide the curtains in any position, wherever you need them.

The 4 pictures below show how easy it is to join the connection boards in order to create junctions.

You always end up with a double track system - just like any railway station.







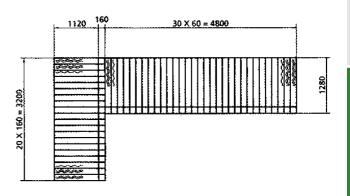


DekoTop example

The illustration shows an angled Deko Top arrangement consisting of :

- 50 rails (= 100 curtain samples)
- 50 plug-ins
- 100 link chains
- 1500 curtain hooks
- 200 bars
- 100 label pockets

Just send us your required layout and we will design your Deko Top System free of charge.





SAMPLE PRESENTATION - LIBRARIES



Present your samples in a colourful and professional manner. Your entire range of carpets and colours can be displayed simultaneously with easily accessible shelves. Elements can be endlessly combined to create practically any library you need.



Straight elements, corner pieces, bottom cupboards, mobile libraries and tile cupboards are part of the range of this programme.

Standard finish of all visible surfaces is white laminate with a black base.

Coloured and wooden finishes are also available for a nominal charge.



SMART WATERFALL STAND



Our SMART waterfall stand provides beautiful presentations of samples.

The maximum sample size is 58 x 85 cm.

Standard surface finish is white laminate. Coloured and wooden finishes are also available.



859 011 000

TRANSPORT DEVICES FOR ROLLS

Carpet Trolley for full size rolls

TECHNICAL SPECIFICATIONS		
Load capacity	300 kg (660 lbs)	
Wheels Pneumatic tyres	Ø 400 mm (15")	
Width	510 mm (20")	
Length	1600 mm (63")	
Order No.	859 003 000	



Fold-up Cart

ideal for the delivery van

Folds up for stowing in small spaces. Can handle the heaviest of carpet rolls. Pneumatic tyres make it ideal for use on uneven ground.

TECHNICAL SPECIF	ICATIONS
Load capacity Wheels	400 kg (880 lbs) Pneumatic tyres
	Ø 400 mm (15")
Order No.	859 006 000



Y-Trolley

suitable for loading and unloading paternosters

(2 trolleys required)

TECHNICAL SPECIFICATIONS		
Load capacity	300 kg (660 lbs)	
Length	500 mm (20")	
Width	300 mm (12")	
Height	480 mm (19")	
Order No.	859 012 000	



Trough Truck

with 4 rollers of Ø 90 mm (3 $\frac{1}{2}$ ") on bearings, 4 castor wheels of Ø 160 mm (6 1/4 ")

TECHNICAL SPECIFICATIONS		
Load capacity	400 kg (880 lbs)	
Length	1000 mm (39")	
Width	600 mm (24")	
Height	410 mm (16")	
per piece	859 010 000	



Telescopic Poles

for linking 2 trough trucks to create large carpet truck. Length extended 3500 mm (11'-6") length retracted 2000 mm (6'-6") 859 010 001



Carpet Roll Trolley

with 4 castor wheels Ø 100 mm (4")

TECHNICAL SPECIFICATIONS		
Load capacity	200 kg (440lbs)	
Width	500 mm(20")	
Length	800 mm(31½")	
Order No.	859 048 500	



Order No.

High Trolley for vinyl rolls up to 200 cm (78 3/4 ") material width.

TECHNICAL SPECIFICATIONS		
Load capacity	300 kg (660 lbs)	
Wheels Pneumatic ty	yres Ø 400 mm (15¾")	
Overall width	600 mm (24")	
Height	500 mm (193/4")	
Trough width	300 mm (12")	
Length	800 mm (31")	



Transport and Unroll Barrow

with 3 gravity rollers

TECHNICAL SPECIFICATIONS	
Load capacity	250 kg (550 lbs)
Tyres	Ø160 mm (6 1/4")
Overall width	560 mm (22")
Handle distance	650 mm (25 ½")









TRANSPORT DEVICES FOR ROLLS

Lino-Wagon transports rolls, unrolls from vertical position via 3 gravity

rollers

CATIONS
300 kg (660 lbs)
Ø 350 mm (13")
200 cm (78")
2 fixed wheels
2 steering wheels
with brakes
950 mm
2100 mm

Order No.







Roll Carrying Handles for comfortable lifting and carrying of rolls

width of handles 680 mm (27")

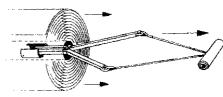


859 030 000



Carpet Roll Pulling Device complete with rope, ideal for pulling rolls to the back of a truck tray

Order No. 859 061 000



Transport Barrow

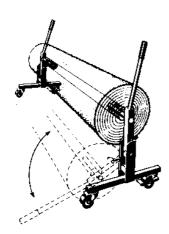
TECHNICAL SPECIFICATIONS	
Load capacity	250 kg (550 lbs)
Wheels	Pneumatic tyres:
	Ø 260 mm (10 1/4")
Overall width	560 mm (22")
Order No	859 022 000
Oraci iio.	033 022 000





TRANSPORT DEVICES FOR ROLLS

On-and-Off-rolling **Transporter RTAG** for picking up rolls from the floor



On-and-Off-rolling Transporter RTAG Pair, without unrolling pole

Order No. 852 146 000





Roll Lifter hand-operated for 200 cm (6'6"), 400 cm (13 ft) and 500 cm (16'4") material width

to lift heavy rolls before on- or offrolling

comes as pair without roll pole

Order No. 822 802 000

Re-Rolling Poles for Roll Lifter hand-operated

for 200 cm (6'6")

for 400 cm (13 ft) for 500 cm (16'4")

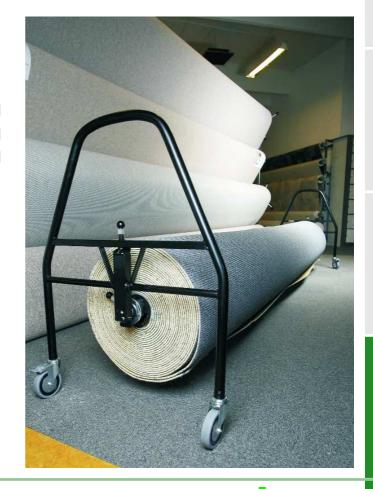
for 200 cm (6'6") 822 802 200

for 400 cm (13 ft) 822 802 400

for 500 cm (16'4") 822 802 500









TRANSPORT DEVICE LIFTCAR AT STAIRS

LIFTCAR

The LIFTCAR guarantees safe and easy transport of parquet sanders, stacks of parquet, buckets or sealing compound, adhesive, sealing wax, rolls of floor covering and other heavy objects.

Only one person is needed to transport heavy objects from the delivery-van to the work-site, regardless of steps.

FEATURES

- light weight
- fast charger
- adjustable speed
- foldable handle



4 kg (9 lbs) (16 ½ x 13 3/8 x ¼")

Platform size

for machines and large objects

comes with large platform, quick-charge battery, battery charger, safety belt ($1,4~{\rm m}$), 2 hooks and safety lock

TECHNICAL SPECIFICATIONS	
Power supply	230 V
Pneumatic tyres	260 x 85 (10x13")
Platform	420 x340 (16½x13½")
Battery weight	4 kg (9 lbs)
Own weight	16 kg (35 lbs)

LIFTCAR 110

max. 48 steps/mir
210 mm (8 1/4")
110 kg (242 lbs)

Order No. 441 758 000

LIFTCAR 140

Climbing speed	max.35 steps/min
Max. step height	210 mm (8 1/4")
Nominal weight	140 kg (300lbs)
Order No.	441 756 000





TRANSPORT DEVICES FOR FURNITURE

Furniture Trolley Pair



This mechanical furniture trolley is essential for all professionals working in interior design, exhibition- or removal services.

Slide the lifting plate underneath the front side of the carrying belt, tighten the securing straps, then lift the furniture by turning the crank.

The castor wheels with ball-bearings have special coatings to be used on carpets as well as on parquet or other hard flooring.

TECHNICAL SPECI	FICATIONS
plastic wheels	125 mm (5")
Load capacity	600 kg (1325 lbs)
Width:	570 mm (22½")
Depth:	350 mm (13")
Height:	775 mm (30½")
Order No.	859 050 000



Universal Trolley JUMBO



JUMBO 100 Standard with anti-slip coating

TECHNICAL SPECIFICATIONS		
	Board size	30 x 60 cm (11 7/8 x 23 $\frac{3}{4}$ ")
	Height	145 mm (5 ¾")
	Wheel	Ø 100 mm (4")

JUMBO 100 Super with anti-slip coating

TECHNICAL SPECIFICATIONS	
Board size	35 x 60 cm (13 ³ / ₄ x 23 ³ / ₄ ")
Height	148 mm (5 7/8")
Wheel	Ø 100 mm (4")

JUMBO 125 Super with anti-slip coating

TECHNICAL	TECHNICAL SPECIFICATIONS	
Board size	50 x 60 cm (19 3/4 x 23 3/4")	
Height	180 mm (7 1/16")	
Wheel	Ø 125 mm (5")	

Jumbo 100 Standard - with rubber wheels Load Capacity:250 kg (551,2 lbs) Order No. 859 040 004

Jumbo 100 Standard - with polyamide wheels Load Capacity:350 kg (771,6 lbs) Order No. 859 040 005

Jumbo 100 Super - with rubber wheels
Load Capacity :300 kg (661,4 lbs)
Order No. 859 040 007

Jumbo 100 Super - with polyamide wheels Load Capacity: 500 kg (1102,3 lbs) Order No. 859 040 006

Jumbo 125 Super - with rubber wheels Load Capacity: 500 kg (1102,3 lbs) Order No. 859 040 008

Jumbo 125 Super - with polyamide wheels Load Capacity: 600 kg (1322,8 lbs) Order No. 859 040 009

Furniture Carrying Belt



Belt width 80 mm (3 ")

complete with heavy duty hooks and felt inlay

Pair 859 056 000



LOADING RAMPS

Loading Ramp aluminium, foldable

using these ramps, heavy machines can be loaded safely without additional help.

For transportation, the ramps can be folded and stored without using too much space.

Loading Ramp small

TECHNICAL SPECIFCATION	
Length	2000 mm (6' 6 3/4")
Width	400 mm (15 3/4")
Capacity	200 kg (440.9 lbs)
Own weight	16 kg (35.3 lbs)
Order No	111 700 950

Loading Ramp medium

Order No.	111 700 900
Own weight	23 kg (50.7 lbs)
Capacity	500 kg (1102.3 lbs)
Width	600 mm (23 ½")
Length	2000 mm (6' 6 3/4")
TECHNICAL SPECIFCATION	

Loading Ramp big

TECHNICAL SPECIFCATION	
Length	2000 mm (6' 6 3/4")
Width	800 mm (31 ½")
Capacity	600 kg (1322.8 lbs)
Own weight	32 kg (70.5 lbs)
Order No.	111 700 940









Loading Ramp for mini van steel construction, non-foldable

for RIDE-ON "Electroor Battery-Version"

TECHNICAL SPECIFCATION	
Length	3000 mm (9' 10 1/8")
Width	800 mm (31 ½")
Capacity	650 kg (1433 lbs)
Own weight	74 kg (163.1 lbs)
Order No.	111 400 960

Loading Ramp for mini van aluminium, foldable with foothold

for RIDE-ON "ADB-Version"

TECHNICAL SPECIFCATION	
Length	3000 mm (9' 10 1/8")
Width	1000 mm (39 3/4")
Capacity	1000 kg (2204 lbs)
Own weight	60 kg (132.28 lbs)
Order No.	111 400 985



janser

- Quality Machines and Tools

- Quality Service
- The fitting Answer!

Stripping!

Sanding!

Door Trimming!

Installation Tools of the highest quality

Vinyl Installation - huge range of items!

Diamond Grinding Technology on Multiple Disc Machines

as well as regular Single Disc Buffers with vacuum solution



Whipping and Cutting

for the production of carpet and cove base





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