

Made in Germany

UAE Catalogue 2019



Tools, Machines & Equipment for the floor





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SANDING MACHINES AND ACCESSORIES

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.

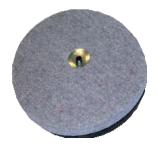
The 3-gear planetary transmission is designed to cope with the toughest tasks.

Model 145 SH 1500 Watts

230 V 112 560 000

TECHNICAL SPECIFICATION

Power supply	230V or 120 V
Motor power	1500 Watt (2.0 hp)
Working width	Ø 375 mm (1434"
Speed	140 rpm
Weight	42 kg (93 lbs)



Grinding Plate with Felt For holding sandpaper discs, also suitable for compressing adhesive on PVC/Linoleum type floor coverings. distance ring included

Ø 375 (14 ¾") 112 300 600



Grinding Plate with Rubber Surface for holding sandpaper Ø 375 (14 ¾") 112 306 000



anser

THE RECEIPTION OF THE

Sandpaper double-sided

Pack of 10 pcs	(price per pcs)
Ø 375 (14 ¾") for Mod. 13	5/145/155
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

Sandpaper do synthetic resin, red	ouble-sided
Pack of 10 pcs	(price per pcs)
Ø 375 (14 ¾") for M	od.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



fix installation



CONTENTS: Dust ring with dosure-ring, sealing sleeve, 2 suction hoses and Y-adapter Order No. 113 720 000



Grinding Gauze

Pack of 10 pcs	(price per pcs)
Ø 410 (16 1/8") fo	or 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
Grit 320	783 000 064





SANDING MACHINES AND ACCESSORIES

Grinding Plate with 6 rectangular, replaceable grinding stones 75 x 90 mm (3 x 3½")

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

Ø 375 (14 ¾") Order No. 112 332 000

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") Order No.

112 346 000

Star Wheel Grinding Plate with 5 rotating heads, each with 20 wheels

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

Ø 415 (16 ¼") 112 339 000 Order No.

Replacement parts Set of 20 Grinding Wheels 112 339 110

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") Order No. 112 353 500

Columbus DIA-DISC Grinding Plate

with PCD inserts

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

complete with 5 PCD Head Segments 112 381 000 Order No. Base plate without segments Order No. 112 381 100

Spare Segments for DIA-DISC Plate PCD Head Segment 112 381 050 Order No.









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.

Ø 375(14¾")	
Grit 14	112 308 000
Grit 24	112 308 024
Grit 36	112 308 036
Ø 400 (1 5 ¾") non o	columbus machines
Grit 14	112 520 000
Grit 24	112 520024
Grit 36	112 520036
Ø 430 (16 7/8")	
Grit 14	112 815 000

Grinding Plate K 6

For removing residual floor

surfaces, also for removing

Ø 400 (15 ¾") Grit 25

Spare diamond inserts

Ø 400 (15 ¾")Grit 25

Spare diamond inserts

Order No.

Grit 25

Grit 100

Order No.

Grit 25

coverings and adhesives on all

varnishes on parquet surfaces.

112 388 000

112 388 025

112 389 100

6 pcs

with 6 diamond wings







Multi-Disc Shuttle III ®

with 6 satellites to hold 6 sanding or grinding plates The 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

MULTI-PAD Satellite for holding velo	cro sanding discs
Order No.	112 360 100

Spare replacement pad Order No. 112 360 150



Velcro sanding paper pack of 50	Ø105 mm (4 1/8")
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

3



TRIVODISC

Developing the Trivo-Disc we have consulted the best experts: our customers

Because this first class three disc sanding plate not only makes parquet flooring shine but also fulfils the highest expectations of parquet and floor layers.

The Trivo-Disc is quiet running with powerful dust extraction. Self-propelled and quickly mounted onto the Columbus models 145 SH (1500W), 155 and Speedtronic.

Special features

• Thanks to the self-propelled Velcro sanding discs the removal rate is very effective.

The results are effectively efficient.

• Perforated Velcro sanding discs and perforated abrasives allow collection of sanding dust and optimal heat dissipation.

• Large plate apertures allow optimal suction capacity.

Self-propelled sanding discs with low-noise toothed belt technology. • • The speed of the Velcro sanding discs can be adjusted according to surface and task (Speedtronic).

• Included in the delivery: Kevlar sealing sleeve for Multi-Vac.

The result

One revolution of the disc equals 4 revolutions of the sanding plates. The result: 600 rpm - the ideal speed for the perfect finishing touch.

Three disc sanding plate TRIVO-DISC complete with sealing sleeve

for Columbus Mod. 145 SH, 155 S

and Speedtronic

Order-No.	112 880 000	TECHNICAL DATA	
for Numatic		3 support discs Working width	Ø 150 mm (57/8") 400 mm (15 ³ /4")
Order-No.	112 881 000	Weight	7 kg (15,43 lbs)

TRIVO-DISC accessories

TRIVO-DISC Case Set complete with 1 nc TRIVO DISC 25 pcs Velcro sanding disc, ceramic, grit 36 25 pcs Velco sanding disc, ceranic, grit 50 50 pcs Velcro sanding disc, ceranic, grit 60 25 pcs Velcro sanding disc*, zirconium, grit 60 25 pcs Velcro sanding disc*, zirconium, grit 80 25 pcs Velcro sanding disc*, zirconium, grit 100 3 pcs FIBERPAD Ø 150 3 pcs soft velcro pad Ø150 mm (5 7/8"), 5mm (3/16") (* perforated) for Columbus Mod. 145 SH. 155 S and Speedtronic Order-No. 112 880 900 for Numatic



TRIVO-DISC case without accessories 112 880 800 Order-No.







NEW

Application on Columbus

Ideal torque. Easy handling. Quiet operation. Excellent price-performance ratio.



Application on Speedtronic

Enormous sanding capacity with variable speed control between 80 - 400 rpm.

Efficient working thanks to optimal sanding pressure.

Guided on casters guaranteeing fatique-free working.



Velcro sanding discs Ø 150 (57/8") punched high-class corundum			
		(Packing unit)	price per pc
Grit	40	(50)	444 806 040
Grit	60	(50)	444 806 060
Grit	80	(50)	444 806 080
Grit	100	(100)	444 806 100
Cuit	120	(100)	444 806 430
Grit	120	(100)	444 806 120

	nding discs	
Ø 150 (5	57/8")	
perforate	ed zirconium	
	(Packing unit)	price per pc
Grit 40	(25)	444 809 040
Grit 60	(25)	444 809 060
Grit 80	(25)	444 809 080
Grit 100	(25)	444 809 100

Velcro sanding discs Ø 150 (5 7/8") CERAMIC			
	(Packing unit)	price per pc	
Grit 36	(25)	444 808 036	
Grit 60	(50)	444 808 060	

Soft velcro pad
 Ø 150 (5 7/8")
 black

	/

5 mm (3/16")	448 000 054
10 mm (3/8")	448 000 053



Structured, natural parquet surfaces are enjoying great popularity!

...we show you how it works.

Fine sanding with structural effect

...transforms every parquet flooring into a lively surface..

The unique FIBREPAD has been developed for fine sanding of parquet flooring and for deep cleaning of surfaces like wood, stone and metal.

Its extremely long life span means that the pad doesn't need to be changed in the middle of the work process. The advantage is an even polishing result.

The FIBERPAD achieves through its shape and fibre structure a very high sanding performance, excellent dust extraction and finally a spotless and scratch-free surface, ready to be oiled or varnished.

FIBERPAD Ø 150 for TRIVO-DISC with velcro backing



Excellent results can be achieved with the Velcro backed FIBERPAD Ø150 together with the TRIVO-DISC and Columbus machine.

The FIBERPAD $\emptyset150$ is also perfectly suited for edge sanding and can be mounted onto most edge sanders.

Three pads are required for fitting on the TRIVO-DISC.

Order-No. 488 811 000

Disc brush SIC Ø 160 mm for TRIVO-DISC

with velcro backing

The prepared parquet surface can be additionally processed with the abrasive disc brushes before the final treatment. For different degrees of structures in the

floor surface, the brushes are available in different grits.

Fits on Columbus 145 SH + 155 S (not for Speedtronic) For the assembly on the TRIVO-DISC three brushes are necessary.

Grit 46	462 300 046	Disc brushes kit comes in Systainer T-Loc Combi III complete with: 3 x Disc brush SIC K46			
Grit 60	462 300 060	3 x Disc brush SIC K60 3 x Disc brush V2A stainl	ess steel	0h	-202000-
Grit 80	462 300 080	3 x Fiberpad with Velcro 1 x Grip gloves with nubs		VV	
stainless steel	462 300 500	Order-No.	462 300 000		

Diamond Sanding Disc for TRIVO-DISC The high-performance tool for the TRIVO-DISC Plate

For effective sanding of very hard varnishes or coatings for example on wood flooring, such as

- 2-K Lacquer
- DD-Lacquer
- UV or LED Coatings
- Aluminum Oxides

3 pcs of the Diamond Sanding Discs are needed for a TRIVO-DISC

Diamond-Sanding Disc

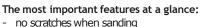
Order-No. 464 500 100

Replacement Diamond Ring ind. Intermediate Pad Order-No. 464 500 110









- steady sanding performance uniform polishing results
- high surface quality
- sands faster than conventional abrasives
- extremely long life span

(not suitable for intermediate varnish sanding)

The advantage for your customers: the treated surface has a higher quality and is less delicate





SANDING MACHINES AND ACCESSORIES





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

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

The machine is also designed for parquet requirements and can be perfectly used for intermediate sanding and fine sanding. 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 SPECIFICA	IION
Power Supply	230V
Motor Power	2200 Watt (3hp)
Working width approx.@) 375 mm (14 ¾")
Speed	80-400 rpm
Weight	
with additional weights without additional weight	65 kg (143lbs) nts 51 kg (112lbs)
	= ()

Includes additional weights. Sanding discs not included.
Order No. 112 770 000

Grinding Plates for SPEEDTRONIC only

QUICK-CHANGE Base Plate

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

(Segments are not included)
Order No. 112 380 000

QUICK-CHANGE segments For each plate 5 pieces are required.

YELLOW For sanding soft surf	faces.			
Grit 6	112 999 506			
Grit 14	112 999 514			
Grit 30	112 999 530			
GREY For sanding medium and hard surfaces.				
Grit 6	112 999 606			
Grit 14	112 999 614			
Grit 30	112 999 630			







QUICK-CHANGE PCD Segments

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

Main uses:

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

Order No. 112 380 010

QUICK-CHANGE PCD Segment DUO Heavy duty tool with special PCD base and extra PCD-Split stability bar

Order No. 112 380 060

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

QUICK-CHANGE PCD trapezoid segment The innovative shape ensures smoother grinding at high removal rate.

Main uses:

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

Order No. 112 380 070

Hammer Ø 30 mm (1 3/16") - recoilless For careful replacement of the QUICK-CHANGE segments.

Order No. 262 469 030









Colibri Floor grinding machine

high-performance floor grinding machine, easy to operate, with only 35kg machine weight!

TECHNICAL SPECIFICATION	٧
Mains supply Engine performance Working width Speed Weight Extractor connection	230 V 2200 W 300 mm 2600 rpm 35 kg 50/76 mm
Order No.	112 979 000

- SPECIAL FEATURES:
- light machine, only 35kg
- high performance of 2600 rpm • high torque of 43 Nm
- easy tool change • foldable
- competitively priced
- high surface performance

Accessories for Colibri

PCD disc Piranha, pink with strong grinding performance for tough adhesives, coatings or carpet residues

Order No. 112 979 610

Universal disc, green with very high and even grinding performance for cement underflooring and anhydrite floors

112 979 620 Order No.

Additional weight 10 kg for increased pressure and additional grinding performance

Order No. 112 979 900







1 machine - 2 applications as surface and edge grinding machine

The BS-330 is a robust grinding machine, which finds its application in both, surface and edge treatment.

The powerful motor generates enormous grinding performance on small and medium surfaces.

In addition, the machine can be converted without tools and in seconds to a perfectly matched edging machine.

The grinding head can be adjusted with a dever locking system in both directions. Thus, both the right and the left side of the machine, can be used for edge treatment, simplyfying grinding work in the edge region enormously.

Our proven, high-quality diamond grinding tools can be used with this machine.

TECHNICAL	SPECIFICATION
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Power supply:	230V
Motor power:	1500 W (1,6 hp)
Working width:	330 mm(13")
Speed:	600 rpm
Weight :	65 kg (143 lbs)

complete with OUICK CHANGE base plate (without segments) & extension cable 10 m (32') Order No. 112 986 000





janser



SANDING MACHINES AND ACCESSORIES

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)



1400 W (1.9HP) - suction casing suction hose 3.5 m (11") variable 2100-7500 rom (without sanding disc) 125 mm (4 7/8") Order No. 3.6 kg (7.9 lbs)

Hand Held Grinder HF 150 P

Speed

Weight

Working width

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



Accessories

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

Diamond disc - coarse Order No.

112 992 100

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 headdisc

Order No.

114 200 000

112 992 400



112 999 120 112 999 130 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

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.

TECHNICAL SPECIFICATION			
Power Supply	230 V or 120 V		
Motor Power	2000 Watt (2.5HP)		
Speed	6500 rpm		
Grinding Plate -Ø	125 mm (4 7/8") Weight		
without case	8 kg (17.6 lbs)		
Weight with case	14 kg (30.9 lbs)		

Complete with case and dust extraction cover (extraction hose and sanding disc not included) Order No.

114 106 000



14 101 000

PCD grindingdisc Randfix

Spare /

Optional Accessories

Order No.



Highly suited for coatings, bitumen, residues, spackling compounds and all other edge milling tasks. Order No.

114 101 300

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 guick 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 Power supply 230V 1.5kW Motor power 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



QUICK-CHANGE Grit 50, 70,120

Diamabrush Disc with 8 diamond wings for angle grinder

Segments

For removing residues, adhesives and varnishes.

Ø 178 (7") Grit 25 with M14 holding fixture Order No. 112 388 600





DUST EXTRACTION

JANVAC 1600-H Power Dust Extractor improved version of our successful model JANVAC 1600-H

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

IMPROVED features

- new 5 m elastic hose
- new 1450W motor with improved vacuum (3100 mm H 2 O)
- Purging ring and adapter ring modified for better airflow
- reinforced HEPA filter attachment
- new bayonet coupling
- practical bag holder _
- _ new synthetic collection bag
- Plug for boiler sealing

Spare Accessories 1600/2400 Possibility to convert the previous model Janvac 1600-H to the new Power version Floor suction nozzle - 45 cm (1' 5 3/4") - please ask for detailed information with brush Order No. STANDARD ACCESSORIES: Spare brush inserts, pair 5 marev suction hose Ø 38 mm (1 3/8") rolling floor nozzle 45 cm (1 ³/₄") Order No. suction pipe, suction nozzle for joints Floor suction nozzle - 45 cm (1' 5 ¾') 115 095 200 Order No. with rubber lips Order No.

Spare Accessories Janvac 1600-H Power

Collection bag synthetic Order No. 115 095 260

Spare Suction hose Ø 38 mm complete

with connecting pieces grey 5 m (16'5") Janvac 1600-H Power

Order No. 115 095 280

JANVAC JANVAC 340 LP

Single-phase industrial vacuum cleaner with 2 collector motors suitable for safe operation in any environment or application where large quantities of dust to be vacuumed. H class filters in series and a fully automatic filter cleaning system, are key arguments.

Spare rubber lips, pair Order No.

Order No.

Order No.

HEPA filter

Order No.

Channel filter

Groove nozzle cone 40 mm (1 1/2")

The disposal of the vacuumed material is facilitated by the use of collection bags that, once sealed, prevent contamination of the work environment during disposal and provide additional safety for the health of the operator.

Weight

Standard Accessories: - suction hose Ø 38 mm - 5 m (1 3/8" - 16' 5") complete with connectors - rolling floor nozzle 45 cm (1' 5 ³/₄")

- Tolling hoor hozzle 45 d h (1 5 74),			
- handpipe Ø 38 mm (1 3/8"),			
- suction nozzle	for joints,		
- 1 x longopack 22 m(72')			
230 V	Order No. 115 021 000		

230 V	Order No.	115 021 0

Order No. 115 021 500 110 V

Replacement Parts

···· p ···· · · · · · · · · · · · · · ·	
LONGOPACK box with 4 x 22 m (72))
Order-No.	115 097 720
HEPA filter for model 3	40 LP
Order-No.	115 021 010

Power supply 230 V/	50 Hz Moto	or power
	2400	W
Motor pcs	2	
Airflow max.	340	m³/h
Depression	240	mBar
Collecting System L	ongopack ł	lose -Ø
(inside) 38 mm (1 3/	/8") Hose le	ngth 5,0
m(16 ft) Filter categ	ory H14	
Dimensions	65 x 55 x 14	15 am

TECHNICAL SPECIFICATION

49 kg



TECHNICAL SPECIFICATION

115 030 005

115 030 505

115 030 003

115 030 015

785 000 021

115 095 008

115 095 404

Power supply	230V
Motor power	1.450 W (2 hp) Motor pcs
1 x 1.450 W (2 hp) Noise level 1 m	<70 dB
Airflow max.	194 m ³ (6851 ft ³) Hose -Ø
(outside)	38 mm (1 3/8") Hose length
	5,0 m (16 ft) Drum capacity
	16L
Bag capacity	14L
Filter category micro filter	H according to
	EN 60335-2-69*
Filter surface main filter	8.000 cm² (8.61 ft²)
Filter type	teflon coated channel filter
Filtration efficiency micro filter	99,995%*
Height	795 mm (2' 7 9/32")
Floor space	425 x 425 mm
	(1' 5" x 1' 5")
Weight	15 kg (33 lbs)







FLOOR COVERING REMOVAL

Power-Stripper

Designed for continuous heavy use

IMPORTANT FEATURES:

- original Flex 2000-watt motor (3 hp)
- large bearings for long life cycle _

Chisel Stripper PM 1600

The professional electric chisel with chassis

Peels off elastic bonding and pvc coatings.

- adjustable in working angle and height

easy to transport with heavy duty rubber wheels

230 V 1600 Watt (2 hp)

27 Joule 20-300 mm

(3/4-113/4")

45 kg (99 lbs)

111 140 000

100 x 60 x 110 cm

(39 3/8 x 23 5/8 x 43 ¼ ")

- anti-vibration rubber handles safety switch (Emergency OFF)

- 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

TECHNICAL SPECIFICATION

Important Features:

TECHNICAL SPECIFICATION

Power supply Motor power

Beat energy Working width

Weight

Order No.

depending on chisel

Dimensions HxWxL

Delivery complete with: - flat chisel

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-

Power supply Motor power Working width Weight	230 V or 120V 2000 Watt(3HP) 210 mm(8¼") 14.4 kg (31,8 lbs)	Spare Blades Blade 210x60x1 m	m (8¼x2½x1/16")
complete with adjustable long handle,		Order No.	111 080 (
2 spare blades and l carrying case optior	plade protector,	Blade 210x130x 1r	nm (8¼x51/8x1/1

Removes parquet, ceramic tiles, rubber and other flooring or roofing material.

Spare Blades

Order No.

Order No.

Order No.

Order No.

Wide scraper

Wide scraper

Flat chisel 300 x 75 mm

Offset chisel 300 x 75 mm (11 34 x 3")

 $(11^{3}/4 \times 3'')$

111 140 010

111 140 020

111 140 030

100 mm (4")

111 140 040

300 mm (11 ³/₄")





COSMO II I STRIPPER

- wide scraper 100 mm for parquet

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

Power supply	230 V
Motor power	750 Watt (1,5 HP)
Weight	45 kg (99 lbs)
Working width	230 mm (9 1/16")



Complete with spare blade 230 x 750 x 1,6 mm (9 1/16"x 3"x 1/16") and extension cord 5 m (16'5") Order No. 111 830 000

spare blade 230 x 750 x 1,6 mm (9 1/16"x 3"x 1/16") 111 800 107 Order No.





MASTER MOBIL II

The powerful motor combined with the revised HYDRAULIC-DIRECT-DRIVE system ensures high output with an extremely low noise level.

The MASTER-MOBII II is self-propelled (forward and reverse) with unparalleled perfomance due to it's high torque German designed electric motor.

Adjustable guide handle in six positions allows ergonomic operation depending on body size or preferred working position.

Weights can be easily removed for transportation, reducing the net weight of the machine.

TECHNICAL SPECIFICATION		
Power supply	230V or 120 V	
Motor power	0.75 kW(1HP)	
Weight	75 kg (174 lbs)	
incl. front weight	105 kg (205 lbs)	

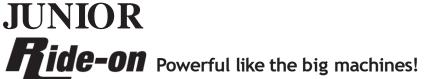
Optional Accessories for Master II

complete with 5 different spare blades,

Additional Weight 27 kg (59.5 lbs)



000 Order No. 111 801 420



The new compact version of the ride-on stripper with the best price-performance ratio

The forward leaning construction puts the centre of gravitation on the tool itself and allows for optimum stripping performance, normally only achieved by machines twice the size.

TECHNICAL SPECIF	TCATION
Power Supply: Motor Power: Speed: up to	230V 2,2kW 37 m/min (121 ft/min)
Dimensions Length: Width: Height:	1300 mm (51 3/16") 610 mm (24") 1000 mm (39 3/8")
Weight Net Weight: Side-Weights: gross Weight:	340 kg (750 lbs) 80 kg (176 lbs) 420 kg (926 lbs)
Order-No.	111 416 000







SPECIAL FEATURES

Working speed up to 37m/min With a working speed of up to 37m/min the stripping performance is increased, especially when removing elastic or textile coverings. Weight of 340 or 420 kg Weight is essential for optimum stripping performance and traction but weight restrictions are also to be observed for example soil bearing capacity, load capacity of lifts and loading capacity of transport vehicles. "soft touch" operating handles The new "soft touch" operating handles allow easy access and fatigue-free work over many hours maintaining an ergonomic seating position. Even less experienced users are able to use the JUNIOR Ride-On without extensive training or experience.

PATENT PENDING

Zero turn radius

Maximum manoeuvrability is achieved via the hydraulic rearwheel drive together with the front swivel castor. This is especially useful when turning at the end of a room. The zero turn radius increases productivity clearly.





SPECIAL TOOLS AND ACCESSORIES

Universal Hand Grinder

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") 90° angled

 Grit 14
 161 525000

 Grit 24
 161 526000

 Grit 36
 161 527000



Rectangular Grinding Stones

carbide and resin are the basic materials used in these stones

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

161 507 001



Allway Scraper

Grit 36

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 ¾") Order No. 139 150 000

Janser-Scraper 100 mm (4") blade width

with 3 case-hardened screws, comes in 2 handle lengths.

 Short handle - 30 cm (1')

 Order No.
 139 105 000

Long handle - 50 cm (19¾") Order No. 139 106 000

Janser Hand Scraper with rotatable handle

handle length 40 cm (15 ¾") Order No. 139 108 000

Spare Blades for Allway- & Janser scrapers 10 pcs 139 140 001

100 pcs 139 140 100



Floor Scraper with Long Fixed Handle

removable two-sided blade is easily replaceable through securing wing nuts.

Handle length: 135 cm Weight: 2.7 kg Blade width: 280 mm (11")

Order No. 161 201 000

 Spare blades

 1 pcs
 161 201 002



special scraper with heat-treated 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) Blade: 204 mm width (8")

Order No. 161 206 000

 Spare blades , 205 mm (8") width

 10 pcs
 161 202 001

Pulling Claw

Silver, heavy duty and distinguished 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.



Order No. 111 107 000





STIRRING TOOLS

Hand Mixer Collomix Xo1 HF Compact 1-speed machine for a wide range of mixing jobs with a capacity of up to 40 litres. Very easy to use, featuring the very latest ergonomic design. Excellent gearbox ratio and electronic speed control.

TECHNICAL SPECIFICA	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 W	K 120 HF
Order No.	111 237 000



NEW

Stirring machine R 1600

A new machine concept offering

- outstanding benefits:
- variable speed electronics
- locking switch for permanent operation
- robust 2-speed gear with high motor _ ideal for mixing volumes up to 40 l (i.e. levelling compound, tile glue, ready-mixed mortars, plasters, etc.)
- eraonomic double handle design
- professional stirrer with extension adapter
- _ suitable for the stirring stations PROFI and SMART

TECHNICAL DATA	:
Power:	1600 W
Gears:	2
Speed:	1.gear: 180-300 Umin
	2.gear: 300-500 Umin
Toolholder:	M14
Weight:	8.66 kg
comes complete w	ith stirrer 140 mm
Order-No.	111 242 000

PROFI Stirring Station complete with holder and stirring machine R 1600

111 217 000 Order-No.

Stirring Station SMART

The robust stirring station can hold most available mixing machines.

The solid front wheels in combination with castor wheel allow ideal handling. Adjustable front-stabilizer ensures stability. Pouring out can be done by tilting the station.

Weight: 18,5 kg (41,55 lbs)

complete with 50 l mixing bucket Order No. 111 215 000

Bucket 50 l - white 111 208 910



Levelling Spreader

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



TROWELS AND SPREADERS

Spreaders

Notch profile B11

Adhesive Spreaders with wooden handle Spreader 18 cm (7") Notch profile A1 262 344000 Notch profile A2 262 301 000 Notch profile A3 262 341 000 Notch profile B1 262 307000 Notch profile B2 262 302000 Notch profile B3 262 302 300 Notch profile B5 262 302 400 Notch profile B6 262 302 600



Master Trowel with wooden handle

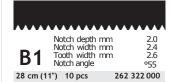
262 303 600

Master	nowei	WILII	wooden	Παι
without in	sert			
28 cm (11	1")		262 312 0	00

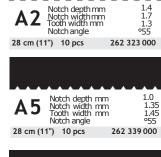
Notch Profiles Double-sided notch

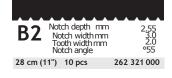
Notch depth mm Notch width mm Tooth width mm Notch angle 1.1 1.5 0.5 °55 A1 28 cm (11") 10 pcs 262 324 000

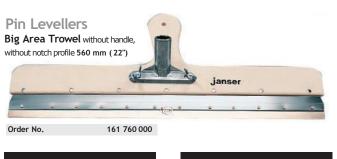




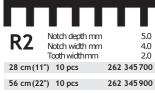








R1	Notch depth mm Notch width mm Tooth widthmm	3.0 4.0 1.5
28 cm (11	") 10 pcs	262 345 000
56 cm (22	") 10 pcs	262 345 800



Screed trowel with adjustable guide

	10000			
	1 11 .		and a state of the	
Norking width	58 cm (22 3/4") (6 pins)	Work	king width 80 cm (31 1/4) ")
Order No.	161 765 0	000 Orde	er No.	161 766 000





TOOLS FOR LAYING SCREED

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	
Spike length 31 mm (11/4")		
25 cm (10") wide	171 807 000	
25 cm (10) wide	171 007 000	
50 cm (20") wide	171 808 000	
00 cm (20) mae		

75 cm (30") wide 171 809 000

Spiked Soles

complete with fixing straps Nail length 55 mm (23/16") Order No. 171 805 000

Spare spikes 55 mm (2 3/16") with nuts Set of 26 171 805 003

Nail Shoes "Schuh-In" easy slip on Shoes are made from high quality, long lasting Elastomer. Height of nails: 21 mm - delivered as pair

M for shoe size 42 (8) and smaller Order No. 171 805 500 L for shoe size 42 (8) - 44 (10) 171 805 600 Order No. XL for shoe size 44 (10) - 48 (15) 171 805 700 Order No.
 Spare nails 21 mm (set with 32 pcs)

 Order No.
 171 805 701
 Order No.

Moisture Meter CMEX II

The advanced moisture meter now available with a variety of accessories!

NON-DESTRUCTIVE MEASUREMENT IN SECONDS

The CMEX II is 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

Size:

Weight:

Display:

Order No.

Construction:

TECHNICAL SPECIFICATION

- + measurement of %-moisture content in wood
- 4 various integrated scales:

+	concrete/cer	nent screed

+ CM	Equivalent	
------	------------	--

((concrete/	cement	SC	reed)	

- + gypsum/gypsum plaster
- + reference scale (e.g. comparison Power: measurements on anhvdrite)
- measurement hold function

00			- AL	
4	-	-	2	2
-			-	
	4	1		
	7	RAW	ſEX	
			-	
18			6	

Pre-coating rollers

Priming role Ve	stanfloor 25 cm
Order No.	171 815000
Nylon	25 cm

INVIOLI	ZJUII
Order No.	464 036 000

Moltopren, fine pores 25 cm 171 811000 Order No.

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

AquaFox Clamp-on 3/4" adapter

Especially suited for work with levelling compound or fillers when the measuring bucket doesn't fit under the tap.

Fits almost all single-lever mixers and bath tub fittings! 111 214 111 Order-No. Optional accessories Extension hose 1 m with 90° connector 111 214 115 Order-No.

Moisture Indicator VI-D4

non-destructive method of accurately determining moisture content in concrete and cement without using pins.

Sensor type: spring pins screen memory

7 available scales: Concrete (0-6% H2O) Cement screed (0-6% H2O) Cement screed (0-4% CM) Anhydrite screed (0-3.5% H2O) Anhydrite screed (0-1.9% CM) Caisson scale (0.3-15.3m) Relative scale (0-100%)

The measured value can be called up by pressing the tester lightly

The test device works on the principle of capacitive stray field measurement and allows testing of the moisture conditions in the near-surface region.

Complete with carrying case 110 411 000 Order-No.













With DIN-7 connection for the use of sensors

CMEXPERT II

155 x 85 x 38 mm

280 g ABS Body

9 VoltPP3

110 371 100

Digital

(6 1/8 x 3 3/8 x 1½")



WORK ON ELASTIC FLOORCOVERINGS

KFU 830 Grooving Machine

Versatile grooving machine for all synthetic materials, linoleum and vinyl. Works perfectly on uneven floors guaranteeing professional results. With adjustable lateral edge for rubber nipple flooring.

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)

complete with metal carrying case, 1 HM blade 12 teeth Ø130 x 3.2 mm (5 1/8 x 3/16") eliptical, xtool kit

223 920 000 230 V

Spare grooving blades for KFU 830

HM blade Ø 130 x 3,2 mm (5 1/8 x 1/8"), 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

223 900 002 Order No.



KFU 1000 E Grooving Machine

features:

230 V

120 V

- 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")

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") 223 950 200 Order No.

complete with one eliptical grooving blade Ø 120 x 3.6 mm (4 1/16 x 1/8") in carrying case, dust bag

Ø 120 x 3.6 x 20mm (4 1/16 x 1/8 x 13/16") 223 951 300 Order No.

Ø 120 x 4.3 x 20mm (4 1/16 x 3/16 x 13/16") Order No. 223 950 100





a vacuum deaner.

GROOVER Grooving Machine

223 951 000

223 951 800

Perfect turbine technology dust extraction 3-point-support Adjustable roll for rubber nipple flooring 2-level-speed control: 14.000 + 18.000 rpm

complete with carrying case and trapezoid blade Ø 110 x 3.5 mm (4 x 3/16"), dust bag

230 V 223 870 000

TECHNICAL SPECIFICATION

Douvor gupph	230V
Power supply	230 V
Motor power 7	'00 Watt(1HP)
Weight ca. 6	.5 kg (14.4lbs)
Adjustable cutting depth 0-4 r	mm(0-3/16")

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 800030

Semicircular 4.0 mm (3/16") 223 800032

Diamond blade Ø110mm (4") Semicircular 3.5 mm (3/16") 223 800020





WORK ON ELASTIC FLOORCOVERINGS

Leister Hot Air Welding Gun **TRIAC ST**

Cooled protective tube guarantees more working safety. Both air filters can be easily removed and cleaned which means optimal airflow and perfomance.

ECIFICATION
230V
1600 W (2.14 hp)
40 - 700 °C (104-1292°F)
240 l/min.
1.0 kg (2.2 lbs)



Welding Kit TRIAC ST complete with carrying case/systainer and accessories:

- grooving tool

- regular nozzle - speed nozzle
- roller

230 V

- Mozart trimming knife ind 5 blades
- deaning brush
 wire deaning brush



complete in carrying case with regular nozzle 230 V 224 828 000 Heating element 1550 W for TRIAC ST 230 V 224 828 001



224 828 500

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
- thermo-electrical temperature control
 infinitely variable potentiometerair-flow control
- current and target levels of temperature and speed display

 adjustable automatic star 	t-up
230 V	225 865 000

	1 miles
High Tech + E	1 if
230 V	225 865 004

TECHNICAL CDE	
TECHNICAL SPE	CIFICATION
Power supply	230 V / 120 V
Motor power	2300 / 1800 W
	(3.2/2.5 hp)
Temperature	20 - 620°C (68 - 1148°F)
Connection cab	le 3 m (9'10'')
Weight approx.	14 kg (31 lbs)

Welding Nozzles

Regular Nozzle for Leister TRIAC Order No. 224 800 002



Speed Nozzle for 4 - 5 mm (3/16") welding rod Order No. 224 700 100

ULTRA Speed Nozzle

(See enlarged picture)

Order No.

For 5 mm (3/16") welding rod

Specially designed for PO-, PVC, and PU-coated floor coverings and reduced

224 800 007

and repositioned air slot openings.





ULTRA Nozzle with rounded Nose For welding crownings and tire grooves

224 800 013 Order No.





Order No. 225 810 200

Finishing Nozzles

FIN - Nozzle For use with regular nozzle.

Hot air blows out of two holes for easy welding in corners and curves.

Order No. 224 810 050



Swan-Neck-Nozzle

Type 2 Order No.

Fits onto regular	nozzle, for pressing cor	d into
edges and interr	nal corner joints	
Type 1		100
Order No.	224 810 040	6

224 810 060







WORK ON ELASTIC FLOORCOVERINGS

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	5
Order No.	262 611 700

Spare blades 10 pcs 262 606 000



Groover BEETLE Equipped with two height adjustable blades for uniform grooving of PVC or Linoleum. One front blade to cut the surface and the rear blade to be used against the wall.

Order No.	262 611 900
Spare blade 3 5 mm	(1/8")

 Spare blade 3,5 mm (1/8")

 Front blade (1 pcs)
 262 611 910

Rear blade (1 pcs) 262 611 920



Groover QUICKY with rapid-change mechanism for blade,

262 605 500

with 4 spare blades
Order No.

Spare blades	10 pcs	262 606 000



P-Type Groover with 5 spare blades

Order No. 262 605 000

Adjustable Groover Special

Spare blades 10 pcs 262 606 000

262 608 500

262 608 001



Rollers

Order No.

Spare blade 1 pcs

Corner Roller roll- Ø 20 mm (¾"), fitted with brass wheel Order No. 262 615 000



 Silicon-Roller

 Ø 32 x 40 mm (1½ x 2")

 for overlaps up to 40 mm (1½")

 Order No.
 224 400 122



Trimming Knives

MOZART Trimming with integrated pre	•	
complete with distance br 0,5 and 0,7 mm	acket	
Order No.	262 636 000	



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



Xacto Tool with aluminium handle and E1 blade, for trimming welding rod in skirtings or cove-caps

Order No.	262	610 000	~		
Spare blade	s (1 pcs)				
Blade E1	262 610 001	O=	Blade E3	262 610 003	\langle
Blade E2	262 610 002		Blade E4	262 610 004	
		\checkmark			

Trimming Tool RDP

For trimming welding cord in roundings, or outer edges 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 635000 Spare blades (5 pcs) 262 635100



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 deep into the seam so that the entire seam is welded together.

Advantages of the welded seam:

- waterproof, long lastingno shrinking and rising
 - of the joint borders
 - hardly visible
 - shelf life of at least two years

Box for dispatch / display30 tubes of 44g (50 mm) eachOrder No.262 650 500



 Tube type A - 44g (50ml)

 sufficient for approx. 20m (33 yds)

 Order No.
 262 650 000



CUTTING OF ELASTIC & TEXTILE FLOOR COVERINGS



Pack of 10 dispensers = 100 blades 262 020 400 Order No.



Order No.

262 148 000



CUTTING OF ELASTIC & TEXTILE FLOOR COVERINGS

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

LINOCUTTER

Order No.

Cutting depth and cutting width are infinitely adjustable. Straight blades for scribing and hook blades for cutting of thin coverings.

262 266 000

Works with standard blades, which saves a lot of cost and pays for the tool over time.

Order No. 262 412 500

Strip Cutter adjustable from 45 to 100 mm $(1 \frac{3}{4} - 4")$

Spare industrial blades

Pack of 10 dispensers = 100 blades

0.4 mm (<1/16") 262 120 000

Lino- and PVC-Strip Cutter for the cutting of cove bases, strip patterns and stair work

for Strip widths 0-11 cm (0 -4") 262 246 500 Order No.

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

262 247 100

262 246 002

Order No.

Spare crosspiece Order No.







Base Edge Trimmer ARASEUR

Order No.		262 259 000	
Spare Blades			
Straight blades,	10 pcs	262 260 000	
Hooked blades,	10 pcs	262 261 000	



Steel Rulers

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.



Scriber

Combi Scriber	
Order No.	262 130 000
Spare blades / sare pins	
5 blades	262 415 001
20 pins	262 126000

262 125 000

262 126 000

237 536 000

237 530 000

237 530 001





Shears

Seam Scriber

Order No.

Spare pins 20 pcs

Carpet Shears	
Premium quality with	
pvc coated handles	
26 cm (10¼")	237 534000
30 cm (12")	237 533 000

3-Finger Napping Shears

18 cm (7")

Order No.

Spare blade

Gripper Shears





Mitre Shears with mitreguide	
Order No.	262 280 000
Spare blade	262 280 001









INSTALLATION AIDS FOR PVC DESIGN FLOORING



Pressure Roller Triple-Flex

New generation of pressure rollers especially for elastic and design coverings.

The particular features of these new pressure rollers are the mechanics of the rollers, their universal use and their ergonomic handling.

available in two widths:

Triple-Flex 150 - width 150 mm Order No. 262 396 000

Triple-Flex 300 - width 300 mm Order No. 262 397 000



Design Cutter DS-330

Cuts all kinds of design coverings fast, accurate, quiet, dust-free and without electrical connection. Suitable for LVT, Cork, Carpet Tiles, CV, Rubber

Cutting width 330 mm (13") Cutting angle 0-45 ° LxWxH Weight

620 x 430 x 200 mm 34 3/8 x 16 7/8 x 7 7/8") 7.0 kg (15.5 lbs)

Order No. 222 446 000 Spare blade for DS-330 Order No. 222 446 001



MEASURING TOOLS

Laser distance meter SMART 40

SMART 40 is characterized by an extended measuring range of 40m with accuracy 1,5 mm. Apart from measurement of length, area/ volume calculation, it has a Pythagoras function. Results are shown on the large 3-line inverted display.

Standard package: laser distance meter. pouch with a hand strap, batteries, user manual.

TECHNICAL SPECIFICATION		
TECHNICAE SPECIFICATION		
Working range:	0,05-40 m	
Accuracy:	±1,5mm	
Dimensions:	105 x 47 x 27 mm	
Weight:	83g	

Order No.

270 501 100





STRETCHING TOOLS

Stretchers

Knee Kicker Deluxe

Order No. 237 405 000

Iron

Fully grooved with built-in heat shield and thermostat with four settings, Teflon base

complete with stand 237 000 500 230 V





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

Power Stretcher - Swivel Head



complete with carrying case, 4 extension tubes up to 7 m (7 1/2 yds), with two heads, fine pinned cotton head and coarse pinned head plate

Order No.	237 410 000
Tack and moulding lifter	

237 540 000 Order No.

Stair Tools

7 cm (2¾")	237 542 000
9 cm (3½")	237 542 100
bent, for working u	nderneath radiators

237 542 001 Order No.

Carpet Tucker

Order No. 262 552 000

Wheel Replacement Kit 262 552 100 Order No.

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 underneath radiators, with adjustable handle (up to 180°). Order No. 262 281 000

Spare blades 262 281 001 10 pcs







Pressing Hammer	
Order No.	262 378 00



Rubber Hammer

Black	262 467 000
White (non-marking)	262 468 000
Soom Pollors	

Seam Roller

single axle with star wheel roller	
Order No.	237 100 000

detachable handle with protector caps * (*30 kg and 50 kg

Pressure Roller 80 kg (176 lbs)	
TECHNICAL SPECIFICATION	
4 parts	
Weight approx.	80 kg (176 lbs)
Roll-Ø	160 mm (6 ¼")
Total width	510 mm (1' 8 1/16")
Order No.	262 400 000

PRESS-ON TOOLS

Pressure Roller

and galvanized

rollers, complete

pressure rollers

only)

Pressure Roller 50 kg (110 lbs) TEC

TECHNICAL SPECIFICATION	
4 parts	
Weight approx.	50 kg (110 lbs)
Roll-Ø	120 mm (4¾")
Total width	510 mm(20")
Order No.	262 391 000





CUTTING GUILLOTINES

MAGNUM Cutting Guillotines

For cutting laminate, wood, plastic and rubber flooring, objectcarpet 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 I-profile

- equipped with large premium quality knife
- automatic safety lock for lever

MINI MAGNUMI-Series 33

Cutting length 33 cm (13') Weight 16,7 kg (37 lbs) 222 421 000 Order No. Spare blade for Magnum I 33 Cutting length 33 am (13") Order No. 222 421 001

MAGNUM I-Series50

Weight 19 kg (42lbs)

Order No.

Cutting length 50 cm (19 11/16")



STRATICUT

cuts material up to 10 mm (3/8")

- guick 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 overlav

TECHNICAL SPECIFICATION

Length	68 cm(2')	
Weight:	6.5 kg (14lbs)	
Cutting width max.	210 mm (8 ¼")	
complete with balancing block		
Order No.	476 000 100	



Weight : Cutting width max.	6.5 kg (14lbs) 210 mm (8 ¼")	Accessories		
3	. ,	Dust collector	476 000 130	
complete with balar	naing block			
Order No.	476 000 100	Radial stop	476 000 120	
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-quide				
TECHNICAL SPECIF	ICATIONS	85A		
Blade length Cutting capacity ma	375 mm (14 ¾") x.			
,	340 mm (3/8 x 13 3/8")			
20 Dimensions	x 200 mm (¾ x 7 7/8") 1066 x 524 x 463 mm (42 x 20 5/8 x 18 ¼")			
Weight	13,3 kg (29.32 lbs)			
		Spare blade for LX-2.		
Order No.	476 000 900	Order No.	476 000 910	

Spare blade for Magnum I 50
 Cutting length 50 cm (19 11/16")

 Order No.
 222
 222 422 001

INSTALLATION AIDS

222 422 000

Parquet	Shunt	ing Tool
---------	-------	----------

short, 43 cm (17")	440 005 000
,(,	
long, 55 cm (22")	440 006 000

Tapping Block

with large grooves for glued-down parquet

Order No.





Novoryt Melting Putty

This middle hard repairing kit is made for heavily used surfaces such as parquet, laminate, cork flooring, furniture, kitchen surfaces etc.

Heated with a gas or battery melter and applied in liquid form.

464 063 000

LUKAS[®] Power Shunting Device

for the 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



LUKAS Junior without extension Order No. 464 091 000

included in plastic case: 20 pcs. NOVORYT melting putty size 01, 16 gram each 1 plastic spatula 1 gas melter incl. spare gas bottle 1 cleaning cloth for gas melter Order No. 475 020 000







HAND SANDER

Handheld Sanding Machine MULTI-MASTER FMM 350QSL



the new tool mounting standard for oscillating power tools.

With the new innovative tool mounting, it makes tool changes possible in just 3 seconds. At the same time, it guarantees a perfect fit for accessories and therefore maximum power transmission.

This results in even more work progress in every application.

StarlockPlus tool mounting:

- 3D form ensures the perfect fit for accessories.
- 100 % power transmission without losses for up to 35 % more work progress coupled with improved precision.
- suitable for Fein Multimaster, MultiTalent, SuperCut and Bosch tools

PARQUET SAW



the new Parquet Saw with a 2400 watt strong engine and special saw blades allows uninterrupted work when cutting parquet flooring

Application:

- for cutting parquet and wooden surfaces before stripping with stripping machines.
- for cutting and cleaning joints and cracks on mineral surfaces, e.g. concrete or screed.



TECHNICAL SPECIFICATION

Power supply	230 V	
Motor power	350 Watt (0,5 hp)	
Vibration of disc	10.000-19.500 rpm	
Weight	1.4 kg (3 lbs)	
Cable length	5 m (5 ½ yd)	



FEIN Multi-Master FMM 350QSL Version QUICK START in carrying case complete with

- 1 sanding plate, non-perforated 3 sanding pads each grit 60/80/120/180
- 1 E-Cut long life Saw Blade 65 mm (2 ½") 1 Universal E-Cut Saw blade 44 mm (1 ¾")
- 1 HSS segment cutting blade 1 solid spatula

TECHNICAL SPECIFICATION

Suction connections suitable for

50 (2") and 76 mm (3") fitting

Power supply:

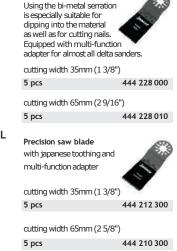
Motor power:

Speed:

Order No. 444 302 000

Sawing Accessories

Saw blades with Bi-metal blade 3 x longer life time!



comes complete with:		
- standard saw blade for woo	d	
- tool for blade change and		
guide rail assembly		
- cable rewind		
Order-No.:	114 094 000	

Accessories for treatment of wooden surfaces

Saw blade Ø:approx. 180 mm (7 1/16")

Cutting depth continuously: max. 50 mm

Standard saw blade Ø 180 mm (71/16") has 24 teeth, especially thin This allows for fast cutting since there is very little resistance of the parquet.

230V

(2")

8.500 rpm

2,4 kW (3,26 hp)

The blade is made only for wood and wood based surfaces. Check the cutting depth to avoid cutting into concrete or screed sub surfaces. Cutting depth up to approximately 35mm.

Order-No.: 114 094 300

PCD saw blade Ø 180 mm (7 1/16") equipped with 8 PKD teeth.

PCD teeth allow for mistakes cutting accidentally into concrete or screed but the blade is not suitable to cut concrete or screed

114 094 370 Order-No.:

Accessories for treatment mineral surfaces

Diamond separating disc Ø 205 mm (81/16") Can be used for cutting concrete and screed. Has a cutting depth of up to 50 mm.

Order-No.: 114 094 350







SANDING MACHINES

Tiger Belt Sander

with "Bag-in-bag" dust bag system

two drum speeds for coarse and fine sanding 1. gear=2000 rpm 2. gear=2300 rpm

TECHNICAL SPECIFICATION Power supply 230 V or 120 V

230 V	458 000 000
Weight	78 kg (172 lbs)
Drum speed	2000+2300 rpm
	(29 ¼"x7¾")
Sanding belts	750x200mm
Abrasive width	200 mm(8")
Motor power	2200 Watt (3hp)
i owci suppiy	230 0 01 120 0

Advanced belt adjustment system Integrated carrying handle. Height adjustable operation handle. Variable drum pressure. Dismantled in seconds for transportation (3 pcs)

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 standards.

Especially designed for sanding floor edges, wooden stairs and areas difficult to reach.



with 130 mm (5") extension

TECHNICAL SPECIFICATION			
Power supply	230 V or 120 V		
Motor power	1150 Watt (1.5hp)		
Sanding discs	Ø 150mm(6")		
Extension	130 mm(5'')		
Weight	7.9 kg (17 ½lbs)		
230 V	454 000 000		

with "Bag-in-bag" dust bag system

Panda

with long 350 mm (13³/₄.) extension

TECHNICAL SPECIFICATION			
Power supply	230 V or 120 V		
Motor power	1150 Watt (1.5hp)		
Sanding discs	Ø 150mm(6")		
Extension	350 mm(13¾")		
Weight	8 kg (17½lbs)		
230 V	454 500 000		

with "Bag-in-bag" dust bag system







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SANDING BELTS





Janser Sanding Belts for TIGER / LEOPARD / Hummel / Viper

Standard Quality 750 x 200 mm (29½	2 X 8")	TOP-Quality 750 x 200 mm (29½ x 8")
Pack of 10 pcs	price per pc	Pack of 10 pcs	price per pc
Grit 16	441 719 000	Grit 16	441 770 000
Grit 24	441 720 000	Grit 24	441 771 000
Grit 30	441 721 000	Grit 36	441 773 000
Grit 36	441 728 000	Grit 40	441 774000
• 11 1 •			
Grit 40	441 722 000	Grit 50	441 775 000
Grit 50	441 723 000	Grit 60	441 776 000
GIIC JO	441723000	GILCO	441 770 000
Grit 60	441 725 000	Grit 80	441 777 000
		0.1100	
Grit 80	441 726 000	Grit 100	441 778 000
		Grit 120	441 779 000
Grit 100	441 727 000		
Grit 120	441 729 000		

Premium Quality Sanding Belt for TIGER / LEOPARD / Hummel / Viper

With zirconium corundum and extremely wear-resistant Y-dothbacking.

Premium-Quality ZIRKON 750 x 200 mm (291/2 x 8")

Pack of 10 pcs	price per pc
Grit 24	441 710 000
Grit 36	441 711 000
Grit 40	441 712 000
Grit 60	441 713 000
Grit 80	441 714000
Grit 100	441 715 000
Grit 120	441 716 000

Premium-Quality CERAMIC 750 x 200 mm (291/2 x 8")

Pack of 10 pcs	price per pc
Grit 36	441 780 036
Grit 60	441 780 060



SANDING DISCS

Velcro Sanding Discs

Ø 150 mr PANDA Standard Quality	- (
	pack of	price per pc
Grit 16	(25)	444 101 100
Grit 24	(25)	444 101 200
Grit 36	(25)	444 101 400
Grit 40	(50)	444 101 500
Grit 60	(50)	444 101 600
Grit 80	(50)	444 101 700
Grit 100	(50)	444 101 800
Grit 120	(50)	444 101 900

Ø 150 mm PANDA TOP Quality	<u>n</u>	*
	pack of	price per pc
Grit 16	(25)	444 802 016
Grit 24	(25)	444 802024
Grit 36	(25)	444 802036
Grit 40	(50)	444 802 040
Grit 60	(50)	444 802060
Grit 80	(50)	444 802 080
Grit 100	(50)	444 802 100
Grit 120	(50)	444 802 120

Ø 150 mr PANDA CERAMIC Premium Qualiti		*
	pack of	price per pc
Grit 36	(25)	444 805 036
Grit 60	(25)	444 805 060

Grit 80	(50)
Grit 100	(50)
Grit 120	(50)
Sanding	Discs
J	

Grit 24

Grit 36

Grit 40

Grit 60

<u>Ø 150 mm</u> PANDA ZIRCON Premium Quality

for Edge Sanding Machines \emptyset 150x12 (5 7/8 x ¹/2") - Pand _a

pack of

(25)

(25)

(50)

(50)

price per pc

444 804 024

444 804 036

444 804 040

444 804 060

444 804 080

444 804 100

444 804 120

TOP-Quality: long life

150 x 12 I PANDA Standard Quality		lacksquare
	pack of	price per pc
Grit 16	(25)	444 100 290
6-11-24	(25)	444400
Grit 24	(25)	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

(100) 444 101 000 Grit 120

150 x 1 PANDA TOP Quality	<u>2 mm</u>	\odot

	pack of	price per pc
Grit 24		444 810024
Grit 36	(25)	444 810036
Grit 40	(50)	444 810040
Grit 60	(50)	444 810060
Grit 80	(100)	444 810080
Grit 100	(100)	444 810 100
Grit 120	(100)	444 810 120



KNEE PROTECTORS

Knee Pads

Insertable into trousers, made of special polyethene foam

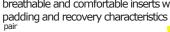
- excellent padding and recovery characteristics
- extremely light weight
- functional shape
- guarantees high comfort

Knee cushion "Flexipad" (pair)

Anthracite, size 240 x 145 x 18 mm (9 3/8 x 5 ³/₄ x 5/8") 161 102 999 Order No.

FENTO 100 CE DIN EN 14404, Type 2, Level 1 breathable and comfortable inserts with excellent

161 117 000



Order No.



NEW



Deliver maximum comfort with a tough Cordura nylon outer layer and moisture-wicking inner lining Knee protectors with rubber caps for hard surfaces

Pair with velcro strap

161 106 000 Order No.

GEL[™] Knee Pads

Long life with air cushioned GEL[™]-core

- Strong nylon surface

- Extra thick protective padding

CLEAR with velcro fastener

wide neoprene frame to protect from cutting and slipping into knee pits, protection zone with flexible PVC cap, versatility with flex ribs

161 120 300

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

Leather Version

- Heavy duty

Bigger in size - With added leather

Order No.



Knee pads "Allrounder"

with PU front (pair) CE DIN EN 14404 certified! With these knee pads the user profits from high comfort, safety and increased productivity. The resistant polyurethane surface of the pad guarantees stable contact on any floor and offers advanta

offers advantag	ges during many work pro	ocesses.
Order No.	161 109 100	
	rs FENTO 200 pro	
 breau able il exchanged a 	nlays that can be and washed	

NEW

exchanged a soft and comfortable pair weight 250 gr

Order No. 161 116 000 Spare inlays (2 pcs) Order No.

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

161 109 000 Order No.

Velcro closure strap 161 109 001

CLEANING



black

1	brown	783 000 017
1	green	783 000 016
	beige	783 000 019
,	white	783 000 018
F	Polyester pads Ø 410	(16")(thick)
	black	783 000 360

brown	783 000 370
blue	783 000 380
red	783 000 390
white	783 000 400













WHIPPING & CUTTING

Miniket®2000

Whipping (serging) machine using the over-locking stitch principle MAIN FEATURES:

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 120V 300 Watt (1/2 hp) Power supply Motor power 15kg (33 lbs) 29kg (64 lbs) Weight Weight with case Capacity 200 m/h (656'/h) complete with:

carrying case, tool kit, strip whipping guide (without work table) 658 000 000



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 ...

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	

TECHNICAE STECHTCA		all and the
Power supply	230 V or 120 V	
Motor power	165 W (¼hp)	C 3
Blade -	Ø 60 mm (21/2")	- lu
max cutting depth	15 mm(1/2")	
Weight	1,1 kg (2½ lbs)	Replacement Parts
complete with carrying	case	
(attachments not includ	led)	HSS 10-sided Blade
230 V	856 100 000	
		Blade Anvil
Accessories: to be attached to cutter and cordless electric circ		
Edge cutter For accurate cutting of carpets to be laid along the wall.		
Order No.	856 100 202	
Strip Cutter		C

For carpet skirtings of 10 - 100 mm (13/32" - 4") Order No. 856 100 003



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856 100 004

856 100 106

The Original MADE IN EU -

Original Janser **MINIKET 2000**

with seal

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	

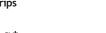


20 mm (¾")wide for thicker and deep-pile ca	pets
Colour 81 - White	658 781 000
Colour 82 - Grey	658 782 000
Colour 83 - Anthracite	658 783 000
Colour 84 - Beige	658 784 000
Colour 85 - Light brown	658 785 000
Colour 80 - Dark brown	658 780 000
Colour 86 - Yellow	658 786 000
Colour 87 - Red	658 787 000

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 ¾")		
complete with blade			
230 V	856 400 000		

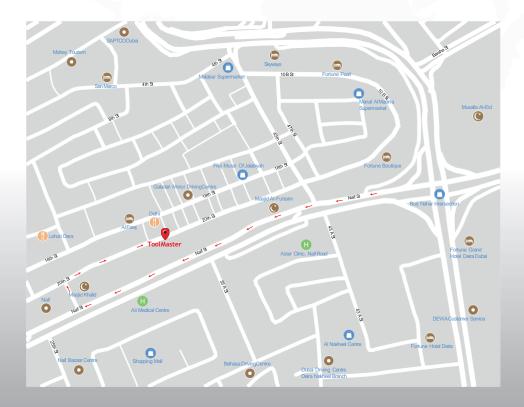


Spare parts Spare blades 856 400 001 Accesories Through -put- meter

856 400 200









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flooring & wallcovering innovators

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Fax: +971 6 533 66 26 info@messaratrading.com

www.messaratrading.com

Allure LVT	:WH1	Tarkett Commercial Vinyl : \	MH4
Laminate	:WH1	Mosque Carpet	:WH4
Profiles & Skirting	:WH1	Tarkett Residential Vinyl : W	NH5
CarpetTiles	:WH2	AW& Balsan Carpets	:WH6
		allpaper	