

Edging

Overview of products and applications 336

Edge bander CONTURO KA 65, KP 65/2 338

Bench-mountable edge bander AP-KA 65, MFT/3 CONTURO 340

Accessories and consumable materials 342

The Festool system

Edging

Overview of products and applications

Page 338 ————— 341

The CONTURO makes it easy to apply edges to bends, radiuses, convex and concave forms. Even mitre edges can be finished in perfect quality using the bench unit. Quick, simple and clean – ideal for mouldings and small job lots. All kinds of edging can be processed, wooden, plastic or melamine, at a height of 18-65 mm and an edge thickness of 0.5-3.0 mm (depending on the material). The CONTURO is neatly packed in a SYSTAINER so it's highly mobile and together with the system accessories, it can provide perfect edge quality even on the work site.



Applications

CONTURO edge bander

Semi-stationary edge banding

Gluing with the edge bander

Affixing straight edging	<input checked="" type="radio"/>	<input type="radio"/>
Edging concave and convex moulded parts	<input checked="" type="radio"/>	<input type="radio"/>
Gluing circular sections	<input checked="" type="radio"/>	<input type="radio"/>
Edging inner corners	<input checked="" type="radio"/>	<input type="radio"/>

Stationary gluing of edges

Affixing narrow and straight edging	<input type="radio"/>	<input checked="" type="radio"/>
Affixing wide and straight edging	<input checked="" type="radio"/>	<input type="radio"/>
Edging small moulded parts	<input type="radio"/>	<input checked="" type="radio"/>
Edging mitre joints	<input type="radio"/>	<input checked="" type="radio"/>

Ideal

Suitable

Technical data

Power consumption (W)	1.200
Edge height (mm)	18 – 65
Edge thickness (mm)	0,5 – 3,0*
Inner radius (mm)	> 50
Warm-up time (min)	8
Melting temperature (°C)	100 – 210
Infeed speed (m/min)	2/4
Safety class	1
Weight (kg)	7,9

* heavily dependent on the material



Working with MFT



Working with the VAC SYS



Preparing the workpiece



Perfect edge finish

SYSTEM

The perfect edge. The CONTURO in a system.

At the heart of the system, the CONTURO is responsible for the gluing process while the surrounding system components perform all other working steps. From cutting and milling chipboard to size or applying glue, pressing down edging, cutting and flush trimming, smoothing and polishing – the Festool system operates with a level of professionalism and clean quality that only bench-mounted machines can achieve.



CONTURO

Gluing edging

09



Adhesives



Trimming edging



Special accessories



Stationary tasks

ACCESSORIES

Edging

Edge bander CONTURO KA 65



CONTURO KA 65



The basis for the perfect edge.

Versatile and easy to operate, the CONTURO represents a genuine solution for manufacturing individual moulded parts, as well as affixing edging to workpieces or furniture components produced in small batches. Packed in a SYSTAINER, the CONTURO is also suitable for mobile use as well as manufacturing edging in situ with a perfect quality finish.

The start of a perfect edge.

- ▶ Efficient, simple and clean work as well as fast colour changes thanks to patented cartridge glue system
- ▶ Perfect bondline quality with strong adhesion thanks to precise glue metering
- ▶ Clean nozzle system with no cleaning required, safe working due to low heat build-up in device housing
- ▶ The glue is melted only as required. No overheating, discolouring or loss of quality of the glue

Technical data

Power consumption (W)	1.200
Edge height (mm)	18 – 65
Edge thickness (mm)	0,5 – 3
Inside radius (mm)	> 50
Heat-up time (min)	8
Melting temperature (°C)	100 – 210
Feed rate (m/min)	2/4
IEC Class	I
weight (kg)	7,9



Scope of delivery

in SYSTAINER SYS 4 T-LOC

	Order no.
KA 65 Plus AUS guide base, 4 x EVA adhesive, natural	574610
KA 65 Set AUS guide base, 4 x EVA adhesive, natural, edge trimming set SYS KB-KA 65	574617
KA 65-Perfect Edge Set 2 AUS Edge banders KA 65 Plus AUS, edge trimming set SYS KB-KA 65, modular laminate trimmer MFK 700 EQ/EQ-Plus AUS, Carbide reversible blade roundover cutter HW S8 HW R1,5 D28 KL12,70FK, Multifunction table MFT/3, Perforated top LP-KA65 MFT/3, adapter plate AP-KA 65, Vacuum pump VAC SYS VP AUS, vacuum clamping unit VAC SYS SE1	574874

System accessories from page 344





KP 65/2

The precise cut.

- ▶ ergonomic handle location for easy, effortless trimming, even on thick edging
- ▶ patented eccentric fine adjustment for precision impact trimming
- ▶ Support base on both sides of the trimmer allows trimming of board edges on both the left and the right from above – with a perfect view of the workpiece
- ▶ Band end joining (for round tables) and trimming of board edges (band end trimming) possible with one tool



Technical data

Trimming height (mm)	65
Trimming thickness (mm)	2

Scope of delivery

KP 65/2
in carton

Order no.

499896

Flush trimming.

The protruding edging is trimmed with the Festool trimming machine KP 65/2: Insert the edge band between the trimming blades, move the trimming machine up to the stop pin, position parallel to the workpiece and press the handles together.

Edging

Adapter plate AP-KA 65



AP-KA 65



Stationary gluing.

Stationary work with the CONTURO. Not a problem! With the adapter plate AP-KA 65. This allows not only the trimming of straight edges and curves, but also slanted edges at 90°-45° angles.

Swivel-mounted stationary edging.

- ▶ For use of the edge bander as a bench unit
- ▶ installation of adapter plate in a self-constructed table frame or in intended MFT perforated board
- ▶ for small batches, straight edges, free form elements and gluing inclined edges, angle from 0-47°

Technical data

dimensions length x width (mm)	254 x 420
Min. installation height (mm)	150
Cutting angle adjustment (°)	0 - 47

Scope of delivery

	Order no.
AP-KA 65 mounting plate for edge bander complete with 15 sliding guides, additional roll, in carton	500175
GP-MFT/3 KA65 15x in self-service display pack	500367



MFT/3 CONTURO

1 table. 1000 possibilities.

- ▶ For use of the edge bander as a bench unit
- ▶ Sliding guides for guiding the workpiece safely
- ▶ Enables swivelling (0-47°) of the tool on the bench and thus horizontal placement of the workpiece when edge banding – for comfortable and secure guidance even of large items

Technical data

table dimensions (mm)	1.157 x 773
work height (mm)	900
Swivel-mounted edge bander [°]	47
weight (kg)	29

Scope of delivery

MFT/3 Conturo-AP
 adapter plate AP-KA 65, cross brace QT-MFT/3, in carton

Order no.

500869



09

Stationary unit for edge banding.

Stationary edging? Yes, with the MFT/3 CONTURO – a special multifunction table for the CONTURO KA 65. Simply insert the edge bander in the multifunction table MFT/3 CONTURO via an adapter plate. As a result, not only straight edges and curves can be trimmed, but also sloping edges. The CONTURO KA 65 can be swivel-mounted in the stationary unit from 90° – 45°.

The Festool system.

As the basis for the perfect edge, the CONTURO assumes the gluing process. Its system completes all the other steps. From the glue application, pressing the edges, trimming to smoothing down and polishing – the Festool system makes everything possible in an equally professional and clean quality which was previously only possible with bench-mounted machines.



Edging

Accessories and consumable materials

System accessories

344

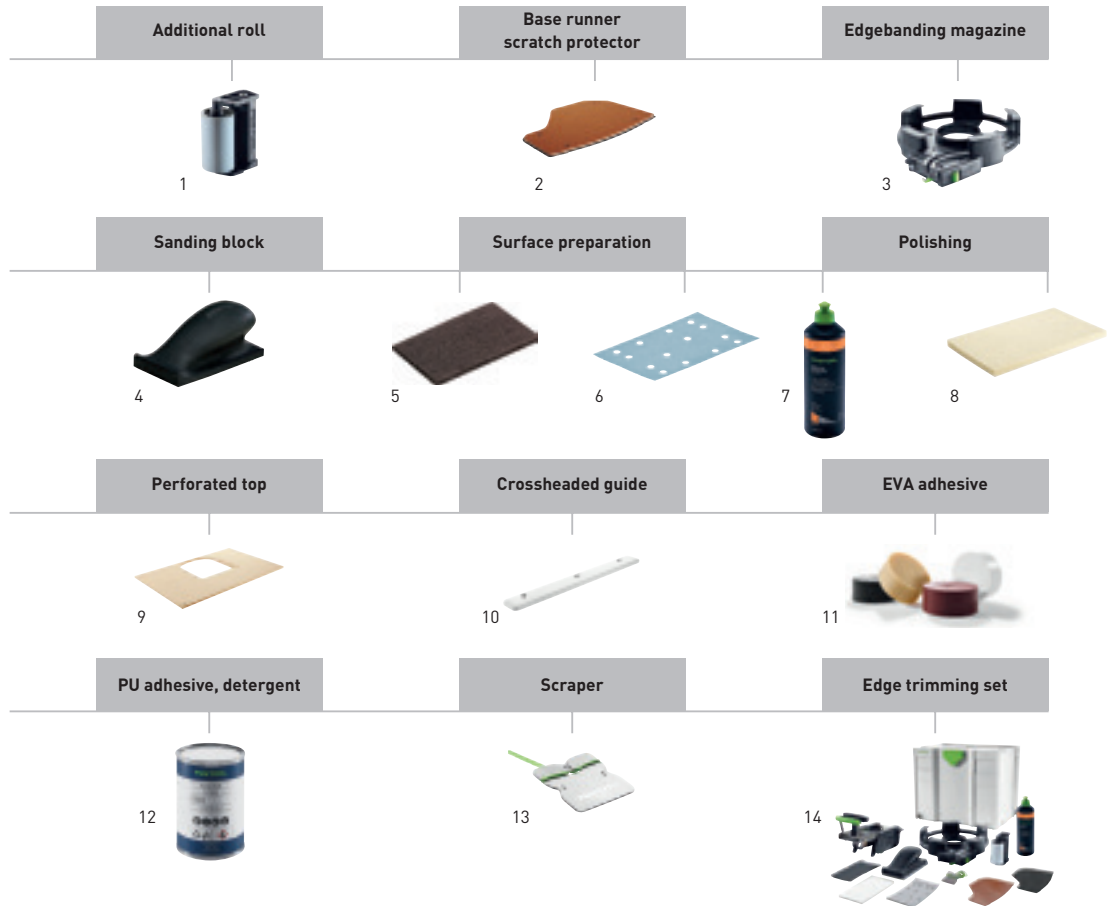


Edging

System accessories



CONTURO KA 65



Accessories for edge bander CONTURO KA 65

Denomination	Explanation	Order no.
1 Additional roll ZR-KA 65	for KA 65, for edge banding on tight radiuses and mouldings, provides additional pressure point when gluing the edging, to press the edging more forcefully onto the board material, roll height 65 mm, in self-service display pack	499480
2 Scratch protection LAS-STF-KA 65	for KA 65, for use of the edge bander on sensitive or high-gloss surfaces, 4 x fixing screws, 3 x felt pads, in self-service display pack	499892
Spare felt EF-LAS-STF-KA 65 10x	for scratch protection LAS-STF-KA 65, for use of the edge bander on sensitive or high-gloss surfaces, qty. in pack 10 piece(s), in self-service display pack	499893
3 Edgebanding magazine KSP-KA 65	for KA 65, for reliable infeed of sensitive and thin edging into the edge bander KA 65, reliable infeed even of long edging without damage or soiling, edge lengths of up to 8 m possible (with edge thickness of 2mm), max. edge height 45 mm, max. edge thickness 2 mm, in carton	499479
4 Sanding block HSK 80x133 H	hard, for holding StickFix abrasive sheets 80 x 133 mm, in self-service display pack	495967
5 Sanding vlies STF 80x130/0 S800 VL/5	for buffing high-gloss edgebanding, together with MPA 5010 polishing agent, grit 800, qty. in pack 5 piece(s), in self-service display pack	483582
6 Abrasive sheet STF 80x133 P220 GR/100	grit P220, qty. in pack 100 piece(s), in carton	497123
Abrasive sheet STF 80x133 P240 GR/100	grit P240, qty. in pack 100 piece(s), in carton	497124
Abrasive sheet STF 80x133 P280 GR/100	grit P280, qty. in pack 100 piece(s), in carton	497204
Abrasive sheet STF 80x133 P320 GR/100	grit P320, qty. in pack 100 piece(s), in carton	497125
7 Polishing agent MPA 5010 OR/0,5L	Speed Cut 1-step sanding polish, does not contain silicone, water-based, perfect in combination with sheepskin pad or polishing sponge (ORANGE), volume 500 ml, in plastic bottle	202048
8 Polishing felt PF-STF 80x133 STF H/5	for hand-sanding block HSK 80 x 133, dimensions length x width 80 x 133 mm, qty. in pack 5 piece(s), in self-service display pack	499894

Accessories for edge bander CONTURO KA 65

Denomination	Explanation	Order no.
9 Perforated top LP-KA65 MFT/3	for KA 65, when combined with the adapter plate AP-KA 65: enables swivelling [0-47°] of the tool on the bench and thus horizontal placement of the workpiece when edge banding – for comfortable and secure guidance even of large items, dimensions length x width 1.102 x 718 mm, in carton	500366
10 Crossheaded guide GP-MFT/3 KA65 15x	for KA 65, replacement or additional guide plates for bench-mounted use of the edge bander with adapter plate AP-KA 65 in the MFT (with perforated top KA 65; order no. 500366) or built into your own workbench, dimensions 255 x 31 mm, dimension (L x W x H) 255 x 31 x 6 mm, qty. in pack 15 piece(s), in self-service display pack	500367
11 EVA adhesive, natural EVA nat 48x-KA 65	for KA 65, unfilled EVA adhesive – natural colour tone suitable for all types of decor, EVA all-purpose glue with high melting point, high softening point of approx. 90°C, therefore also suitable for use on objects with relatively high temperature resistance from -10°C to +75°C, chemical basis: adhesive, resin, glue diameter 63 mm, glue height 26 mm, working temperature 190°C, moisture resistance in accordance with D1, qty. in pack 48 piece(s), in carton	499812
EVA adhesive, white EVA wht 48x-KA 65	for KA 65, unfilled EVA adhesive – perfect join quality on white decor, EVA all-purpose glue with high melting point, high softening point of approx. 90°C, therefore also suitable for use on objects with relatively high temperature resistance from -10°C to +75°C, chemical basis: adhesive, resin, glue diameter 63 mm, glue height 26 mm, working temperature 190°C, moisture resistance in accordance with D1, qty. in pack 48 piece(s), in carton	499813
EVA adhesive, brown EVA brn 48x-KA 65	for KA 65, unfilled EVA adhesive – perfect join quality on brown decor, EVA all-purpose glue with high melting point, high softening point of approx. 90°C, therefore also suitable for use on objects with relatively high temperature resistance from -10°C to +75°C, chemical basis: adhesive, resin, glue diameter 63 mm, glue height 26 mm, working temperature 190°C, moisture resistance in accordance with D1, qty. in pack 48 piece(s), in carton	200059
EVA adhesive, black EVA blk 48x-KA 65	for KA 65, unfilled EVA adhesive – perfect join quality on black decor, EVA all-purpose glue with high melting point, high softening point of approx. 90°C, therefore also suitable for use on objects with relatively high temperature resistance from -10°C to +75°C, chemical basis: adhesive, resin, glue diameter 63 mm, glue height 26 mm, working temperature 190°C, moisture resistance in accordance with D1, qty. in pack 48 piece(s), in carton	200060
12 PU adhesive, natural PU nat 4x-KA 65	for KA 65, caution: after working, use detergent for tool cleaning [detergent PU spm 4x-KA 65, reference number 200062], can be stored for up to 12 months, adhesive has high initial strength, outstanding low-temperature flexibility and excellent resistance to solvents, natural colour, PU adhesive packed in 200 g airtight containers, chemical basis: polyurethane adhesive, caution: the polyurethane adhesive offered here contains "o-(p-Isocyanatobenzyl)phenyl isocyanate; Diphenylmethane-2,4'-diisocyanate" and consequently the adhesive is labelled with the phrase R40 "Limited evidence of carcinogenic affect". We are obliged by Germany's Chemicals Prohibition Ordinance [ChemVerbotsV] to inform you of the hazardous substances in our polyurethane adhesive no. 200056. By purchasing the polyurethane adhesive, you confirm that you are over 18, that you will use the PU foam properly as instructed and will protect your skin, eyes and mucous membranes from direct contact, e.g. with safety goggles, respirator/mask, disposable gloves. We have been trained and assessed in accordance with § 5 ChemVerbotsV, glue diameter 63 mm, glue height 42 mm, working temperature 140°C, temperature resistance -40°C – + 140° C, softening range 90°C, moisture resistance in accordance with D3/D4, weight 0,8 kg, qty. in pack 4 piece(s), in carton	200056
Detergent PU spm 4x-KA 65	for KA 65, cleaner cartridge for edge bander CONTURO KA 65 after using PU adhesive, must be used after working with PU adhesive to prevent chemical reaction of the PU adhesive in the tool, can be stored for up to 12 months, packaged in 140 g containers, weight 0,56 kg, qty. in pack 4 piece(s), in carton	200062
13 Scraper ZK HW 45/45	removal of remaining protrusions after edge trimming (plastic edging) without damaging the workpiece surface, smoothing of blade marks left by trimming (radiuses R1, R1.5 and R2 mm), dimensions 45 x 45 mm, dimension (L x W x H) 45 x 45 x 1,2 mm, radiuses 1/1,5/2 mm, in self-service display pack	499749
14 Edge trimming set KB-KA 65 SYS	for KA 65, edgebanding magazine, 20x StickFix abrasive sheets Brilliant 2 80x133 P320, additional roll, trimmer, sanding block HSK 80x133 H, scraper, scratch protection base with 3x felt layers, Polishing felt, StickFix non-woven sanding cloth S 800, Polishing agent MPA 5010 OR, in SYSTAINER SYS 4 T-LOC	500177



Stirring and mixing

Overview of products and applications	348
Stirrers MX 1000, MX 1000/2, MX 1200, MX 1200/2, MX 1600/2	351
Duo stirrers MX 1600/2 DUO	353
Accessories and consumable materials	354
The Festool system	

Stirring and mixing

Overview of products and applications

Page 351 ————— 351 ————— 351

Our stirrers revolve around the most important requirements in your daily stirring and mixing applications: sturdiness, durability, constant power under load and outstanding ergonomics.

MX 1000

MX 1000/2

MX 1200



Applications

Stirrers

Mixing and stirring

Liquid materials: paints, clear coats, wallpaper paste



Viscous materials: filling mixtures and smoothing cement



Stiff, compact materials: plaster, tile cement, mortar



Mixing volume

up to 40 l



up to 70 l



up to 90 l



Technical data

Power consumption (W)	1.020	1.020	1.200
No-load speed, 1st gear (rpm)	360 – 630	360 – 630	360 – 630
No-load speed, 2nd gear (rpm)	–	580 – 1.010	–
Bit holder	M14/ErgoFix	M14/ErgoFix	M14/ErgoFix
Clamping collar diameter (mm)	57	57	57
Max. stirrer basket diameter (mm)	120	120	140
Weight (kg)	4,5	4,9	4,5

Stirring and mixing

Overview of products and applications

352 352 353

MX 1200/2

MX 1600/2

MX 1600/2 DUO



Stirrers

Duo stirrers



Ideal

Suitable

	1.200	1.500	1.500
	150 - 360	150 - 300	100 - 250
	320 - 780	320 - 650	130 - 350
	M14/ErgoFix	M14/ErgoFix	FastFix
	57	57	57
	140	160	140
	6,2	6,4	7,9

Stirring and mixing

Maintains its position.

Stooped over mixing is now a thing of the past: The size of the MX stirrers can be adapted with the ErgoFix height adjustment. You work upright, protect your back and can completely rely on the powerful engines, which ensure intensive and quick mixing. For in between usage the stirrers have anti-slip rubber corners for positioning against the wall. And after the work is completed, they are easy to clean and transport – the machine and stirrer can be disconnected without the need for any tools.



Ergonomic – mix while standing upright.

Simply adjust the stirrer to match your height with the patented ErgoFix height adjustment system. Mix in a natural upright position for relaxed and effortless working.



One for all.

The ErgoFix adapter has a classic M14 tool holder so that all current stirrer baskets can be used. In addition, it is designed for the entire service life of the stirrer thanks to its special coating.



Lightning quick changes without using tools.

The FastFix quick-change system allows the detachment of the stirrer basket from the machine and rapid basket changes without the need for tools, easy cleaning and space-saving transportation.





MX 1000

Tough. Ergonomic. Powerful.

- ▶ ErgoFix height adjustment with integrated quick-change function
- ▶ Variable speed trigger for soft start to eliminate splashing of material at start-up
- ▶ High-power 1020 W motor
- ▶ Little force needed to guide the stirrer due to ergonomic handle arrangement with large lever arm

Technical data

Power consumption (W)	1.020
No-load speed, 1st gear/2nd gear (min ⁻¹)	360 – 630/-
Bit holder	M14/ErgoFix
Collar Ø (mm)	57
Max. paddle diameter (mm)	120
Mixing volume (l)	40
weight (kg)	4,5



■ = MMC digital electronics

Scope of delivery	Order no.
ErgoFix adapter, double open-ended wrench, in carton	
MX 1000 E EF HS3R AUS with 767887 Helical stirring rod, HS 3 120x600 R M14	574791
MX 1000 E EF HS3L AUS with 767921 Helical stirring rod HS 3 120x600 L M14	574790



Powerful.

Powerful motors combined with a perfectly adapted gear unit ensure a constant performance under load, can tackle even the most demanding mixing applications and withstand long periods of continuous use.

10

System accessories
from page 356



Stirring and mixing

Stirrers MX 1200/2, MX 1600/2



MX 1200/2 / MX 1600/2



Extremely sturdy design.

Whether it's stubborn dirt, hard impacts or collisions – the new stirrers can withstand the toughest of conditions thanks to the long-life drive, solid tubular steel frame, switch protector and rubber edges.

Extremely strong for heavy-duty use on construction sites.

- ▶ ErgoFix height adjustment with integrated quick-change function
- ▶ Little force needed to guide the stirrer due to ergonomic handle arrangement with large lever arm
- ▶ Hard-wearing rubber edges provide effective protection against damage and prevent the tool from slipping when set down or leaned against a wall.
- ▶ Variable speed trigger and electronic speed control

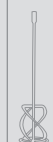
Technical data	MX 1200/2	MX 1600/2
Power consumption [W]	1.200	1.500
No-load speed, 1st gear/2nd gear (min ⁻¹)	150 – 360/320 – 780	150 – 300/320 – 650
Bit holder	M14/ErgoFix	M14/ErgoFix
Collar Ø (mm)	57	57
Max. paddle diameter (mm)	140	160
Mixing volume (l)	70	90
weight (kg)	6,2	6,4



☐ = MMC digital electronics

Scope of delivery	Order no.
ErgoFix adapter, double open-ended wrench, in carton	
MX 1200/2 E EF HS3R AUS with 768708 Helical stirring rod, HS 3 140x600 R M14	574793
MX 1200/2 E EF HS3L AUS with 768138 Helical stirring rod HS 3 140x600 L M14	574792
MX 1600/2 E EF HS3R AUS with 768710 Helical stirring rod, HS 3 160x600 R M14	574795
MX 1600/2 E EF HS3L AUS with 768709 Helical stirring rod HS 3 160x600 L M14	574794

System accessories from page 356



Stirring and mixing

Stirrer MX 1600/2 DUO



MX 1600/2 DUO



DUO stirrer: faster, lighter, more intensive

- ▶ Faster with less power thanks to opposing mixing tools
- ▶ Intensive and thorough mixing process with combing action
- ▶ FastFix system for rapid stirring rod changes
- ▶ Electronic control and 2-speed manual transmission: the right speed for any material

Technical data

Power consumption (W)	1.500
No-load speed, 1st gear/2nd gear (min ⁻¹)	100 – 250/130 – 350
Bit holder	FastFix
Collar Ø (mm)	57
Max. paddle diameter (mm)	140
Spindle pitch (mm)	110
Mixing volume (l)	90
weight (kg)	7,9



■ = MMC digital electronics

Scope of delivery

MX 1600/2 EQ DUO DOUBLE AUS
1 pair of stirring rods, HS 3 Double 140x600, in carton

Order no.

201676

Stationary application.

The DUO stirrer becomes the complete mixing station in the MS 57 stirrer stand. While you process the already mixed material, the next quantity is already being prepared in the stirrer stand.

System accessories
from page 359



The Festool system.

Because it's simply better when everything fits together: The right stirrer for every application. With the FastFix quick-change system, the stirrer basket can be changed easily and quickly for different materials.



Stirring and mixing

Accessories and consumable materials

System accessories

Stirring rods	356
Adapter	359
Stirrer stand	359



Stirring and mixing

Stirring rods

The ultimate solution for every mixing task.



RS
Round stirrer

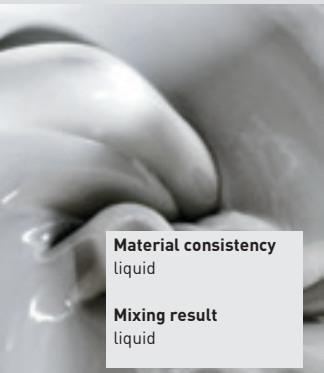
WS
Disc stirrer

HS3L
Helical stirrer
with 3 anticlockwise
spirals

CS
Whisk

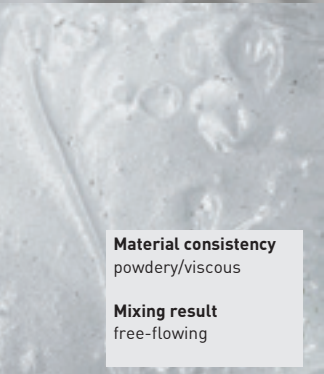
HS2
Helical stirrer
with 2 spirals

HS3R
Helical stirrer
with 3 clockwise
spirals



Material consistency
liquid

Mixing result
liquid



Material consistency
powdery/viscous

Mixing result
free-flowing



Material consistency
powdery/viscous

Mixing result
compact

	RS	WS	HS3L	CS	HS2	HS3R
Paints	●	●	●			
Emulsion paint	○	●	●			
Wallpaper paste	●	●	○			
Clear coat, varnish	●	●	○			
Epoxy resin	○	○	○	●		
Filler				●	●	○
Bonding mortar				○	●	○
Levelling compound				●	○	
Waterproofing filler				●	●	○
Bitumen				○		○
Ready-mix plaster					○	○
Plaster			○		●	●
Tile cement					●	○
Joint mortar					●	●
Mortar					●	●
Quartz-filled epoxy resin					○	●
Concrete, screed					○	●

● Ideal

○ Very suitable

Stirring rods

Disc stirrer



Round stirrer

for stirring low-viscosity substances: latex and emulsion paints, wallpaper paste, grouting compounds, clear coats, lacquers, bitumen, slurry, in self-service display pack

	Type	Order no.
for chuck with clamping range ≥ 10 mm, material quantity – 15 kg, diameter 85 mm, length 400 mm	RS 2 85x400 SW 8	769023

for chuck with clamping range ≥ 13 mm, material quantity 15 – 25 kg, diameter 100 mm, length 600 mm	RS 2 100x600 SW 10	769024
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for MX 1000, MX 1000/2, MXP 800, MXP 1000, MXP 1002, material quantity 15 – 25 kg, diameter 100 mm, length 600 mm	RS 2 100x600 M14	769020
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for MX 1000, MX 1000/2, MXP 800, MXP 1000, MXP 1002, material quantity 20 – 40 kg, diameter 120 mm, length 600 mm	RS 2 120x600 M14	769021
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Disk stirrer WS



Disk stirrer

for very low-viscosity substances: paints, clear coats, lacquers, latex and emulsion paints, wallpaper paste, whitewash, tile adhesives, in self-service display pack

	Type	Order no.
for chuck with clamping range ≥ 10 mm, material quantity – 5 kg, diameter 60 mm, length 350 mm	WS 2 60x350 SW 8	769033

for chuck with clamping range ≥ 10 mm, material quantity 5 – 10 kg, diameter 80 mm, length 350 mm	WS 2 80x350 SW 8	769034
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for chuck with clamping range ≥ 13 mm, material quantity 10 – 15 kg, diameter 100 mm, length 600 mm	WS 2 100x600 SW 10	769035
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Disk stirrer



Disk stirrer

for very low-viscosity substances: paints, clear coats, lacquers, latex and emulsion paints, wallpaper paste, whitewash, tile adhesives, length 600 mm, in self-service display pack

	Type	Order no.
for MX 1000, MX 1000/2, MXP 800, MXP 1000, MXP 1002, material quantity 15 – 20 kg, diameter 120 mm	WS 2 120x600 M14	768122

for MX 1200, MX 1200/2, MXP 1200, MXP 1202, material quantity 20 – 30 kg, diameter 140 mm	WS 2 140x600 M 14	769022
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for MX 1600/2, MXP 1602, material quantity 30 – 60 kg, diameter 160 mm	WS 2 160x600 M 14	769036
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Helical stirrer



Helical stirrer

3 anticlockwise spirals, for stirring low-viscosity substances: gypsum plaster, latex and emulsion paints, clear coats, lacquers, grouting compounds, length 600 mm, in self-service display pack

	Type	Order no.
for MX 1000, MX 1000/2, MXP 800, MXP 1000, MXP 1002, material quantity 15 – 25 kg, diameter 120 mm	HS 3 120x600 L M14	767921

for MX 1200, MX 1200/2, MXP 1200, MXP 1202, material quantity 25 – 40 kg, diameter 140 mm	HS 3 140x600 L M14	768138
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for MX 1600/2, MXP 1602, material quantity 30 – 60 kg, diameter 160 mm	HS 3 160x600 L M14	768709
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Stirring and mixing

System accessories

Stirring rods

Stirring rods CS



Stirring rods

for levelling compounds, filler, sealants, adhesives; for stirring without trapped air (no bubbles), length 600 mm, in self-service display pack

	Type	Order no.
for chuck with clamping range ≥ 13 mm, material quantity 10 – 25 kg, diameter 120 mm	CS 120x600 SW10	769119
for MX 1000, MX 1000/2, MXP 800, MXP 1000, MXP 1002, material quantity 10 – 15 kg, diameter 120 mm	CS 120x600 M14	769118
for MX 1200, MX 1200/2, MXP 1200, MXP 1202, material quantity 20 – 40 kg, diameter 140 mm	CS 140x600 M14	769117
for MX 1600/2, MXP 1602, material quantity 40 – 60 kg, diameter 160 mm	CS 160x600 M14	769116

Helical stirrer HS 2



Helical stirrer

for chuck with clamping range ≥ 10 mm, 2 spirals, for stirring viscous substances: tile adhesives, joint compound, adhesive mortar, ready-mix plaster, screed, filler, levelling compound, length 400 mm, in self-service display pack

	Type	Order no.
material quantity – 8 kg, diameter 70 mm	HS 2 70x400 SW 8	769025
material quantity 8 – 10 kg, diameter 85 mm	HS 2 85x400 SW 8	769026

Helical stirrer



Helical stirrer

2 spirals, for stirring viscous substances: tile adhesives, joint compound, adhesive mortar, ready-mix plaster, screed, filler, levelling compound, in self-service display pack

	Type	Order no.
for chuck with clamping range ≥ 10 mm, material quantity 10 – 15 kg, diameter 100 mm, length 400 mm	HS 2 100x400 SW 8	769027
for chuck with clamping range ≥ 13 mm, material quantity 15 – 20 kg, diameter 120 mm, length 600 mm	HS 2 120x600 SW 10	769028
for chuck with clamping range ≥ 13 mm, material quantity 20 – 40 kg, diameter 140 mm, length 600 mm	HS 2 140x600 SW 12	769029
for MX 1000, MX 1000/2, MXP 800, MXP 1000, MXP 1002, material quantity 15 – 20 kg, diameter 120 mm, length 600 mm	HS 2 120x600 M14	769030
for MX 1200, MX 1200/2, MXP 1200, MXP 1202, material quantity 20 – 40 kg, diameter 140 mm, length 600 mm	HS 2 140x600 M14	769031
for MX 1600/2, MXP 1602, material quantity 30 – 60 kg, diameter 160 mm, length 600 mm	HS 2 160x600 M14	769032

Helical stirrer HS 3 R with ring





Helical stirrer


3 clockwise spirals, for heavy mixtures with high viscosity: mortar, concrete, cement and lime plaster, bonding compounds, screed, quartz-filled epoxy resins, thick bitumen coatings, length 600 mm, in self-service display pack

	Type	Order no.
for MX 1000, MX 1000/2, MXP 800, MXP 1000, MXP 1002, material quantity 15 – 25 kg, diameter 120 mm	HS 3 120x600 R M14	767887
for MX 1200, MX 1200/2, MXP 1200, MXP 1202, material quantity 25 – 40 kg, diameter 140 mm	HS 3 140x600 R M14	768708
for MX 1600/2, MXP 1602, material quantity 30 – 60 kg, diameter 160 mm	HS 3 160x600 R M14	768710




Stirring rods for MX 1600/2 EQ DUO

		Type	Order no.
	Stirring rod for MX 1600/2 DUO, MXP 1602 DUO, for low and high viscosity mixtures, the lower part of the stirrer rod basket draws the material upwards from the base of the material container. The upper section of the stirrer rod basket forces the material downwards, diameter 140 mm, length 600 mm, in carton	HS 3 COMBI 140x600 FF	768092
	Stirring rod for MX 1600/2 DUO, MXP 1602 DUO, for heavy mixtures with high viscosity, dual stirring rods with triple spirals mix efficiently by moving in opposite directions. The material is thoroughly kneaded with a combining effect, diameter 140 mm, length 600 mm, in carton	HS 3 DOUBLE 140x600 FF	768800




ErgoFix adapter

		Type	Order no.
	Adapter with M14 thread, to hold Festool stirring rods M14 on ErgoFix stirrers, stroke length 80 mm, in self-service display pack	AD-EF-M14/80 ErgoFix	769091

Adapters and extensions

		Type	Order no.
	in self-service display pack Adapter attaching stirring rod with internal thread	MA M14-M14	769148
	Adapter For clamping chuck 5/8" to stirrer	MA M14-5/8" x 16	769149
	Adapter clamping drill chuck 1/2" to stirrer	MA M14-1/2" x 20	769150
	Adapter to attach Festool stirring rod with male thread to stirrer (RW 1000)	MAI M14-M14	769151
	Adapter for power drills with bit holder 5/8" - 16 UNF, to attach Festool stirring rod to drill	MAI M14-5/8" x 16	769153
	Adapter for power drills with bit holder 1/2" - 20 UNF, to attach Festool stirring rod to drill	MAI M14-1/2" x 20	769152
	Guide extension for extending stirring rods by 400 mm, thread, both ends M14	PL 400 M14/M14	769037

Stirrer stand

		Type	Order no.
	Stirrer stand excellent stability and reliability due to the robust zinc-coated steel construction, folding column for easy transport to the working location, mixing centre with electrical switch, 4-metre power cord, clamp for attachment collar 57 mm, length x Width 950 x 550 mm, height adjustable 1.000 - 1.520 mm, max. Ø mixture container 400 mm, weight 30 kg, in carton	MS 57	769039
	Fixed rod to clamp the stirring container to the MS 57 stirrer stand, can be used for containers of heights 300-500 mm, in carton	CL-MS	769048
	Adapter ring to hold stirrers with collar Ø 43 mm in the MS 57, in self-service display pack	A-GD 57/43	768712

