

Cross-Cutting System KSS 50 cc in carrying case

ref.no.: 918902

EAN: 4032689195988

▶ In metall carrying case 785x320x285mm















Technical data

0 - 52 mm
0 - 42 mm
0 - 58 mm
0 - 48 mm
0 – 45 °
407 mm
-60 – +60 °
5700 1/min
1300 W
5,4 kg
230 V / 50 Hz

Delivery specification

1 Allen key 5 mm; Ref. No. 093034

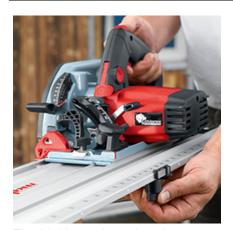
1 Guide track 400; Ref. No. 204010

1 Mains cable 4 m (13.1 ft); Ref. No. 087323

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Examples for usage



The highly graduated scale permits very precise angle setting.



The fixed and adjustable stops on the underside of the rail allow the system to be used for angle cuts from +60° to -60°.



One-stop solution: with the cross-cutting system, the machine is permanently attached to the guide track.



Thanks to the generously-sized angle scale, miter cuts always ensure a perfect fit – as seen here with exterior cladding.

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Applications

- Cross cuts with guide
- ▶ Rip cuts and cross-cutting
- Plunge cuts and recesses
- ▶ Compatible materials include solid wood, board materials, insulating materials, doors, worktops and internal finishing and renovation materials

Advantages

- ▶ Thanks to the unique tilting system, a cutting depth of 42 mm (including rail) is always available in the angle range from 0° to 45°.
- ▶ The machine can be removed from the cross-cut track at the single press of a button, allowing its use for the full range of applications offered by the K 55 cc.
- ▶ The rubberized underside ensures a good grip on the work and avoids damage to the surface.

Description

With their low weight and cutting depths of up to 52 mm on the track, MAFELL's new, powerful cross-cutting systems are making a big impact when it comes to interior work, for example.

Once the cut has been executed, the saw automatically returns to the starting position. The maximum cutting length, exploiting the full cutting depth, is 407 mm.

It is no longer necessary to unscrew the riving knife – the FLIPPKEIL offers you optimum user-friendliness and safety when plunge cutting.

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Accessories / Tools



Guide rail F 80 0,8 m (2,6 ft) long



Guide rail F 160 1.6 m (5.2 ft) long



Guide rail F 310 3,1 m (10,2 ft) long



Connecting piece F-VS for joining two guide rails



Suction clamping system Aeroxfix F-AF 1

with 1,3 m rail, adapters for above and underneath rail, flexible hose



Guide pocket F 160 for guide rails up to 1,6 m



Guide pocket set F 80 + F 160 + F-WA + F-VS + 2 x F-SZ 100MM + Guide pocket



Screw clamp F-SZ 100MM

2 pieces, for fixing guide rail to workpiece



Roller edge guide MF-UA



TCT saw blade 168 x 1,2/1,8 x 20 mm, Z 16, WZ, for ripping in wood



TCT saw blade 168 x 1,2/1,8 x 20 mm, Z 56, WZ, for cross-cutting wood



Splinter guard F-SS 3,4M 3.4 m (11.2 ft.) long



Guide rail F 110 1.1 m (3.6 ft) long



Guide rail F 210 2,1 m (6,9 ft) long



Guide track 770 max. tilt range 770 mm (30 5/16 in.)



Angle fence F-WA



Flexible hose FXS-L up to 3,2 m (10.6 ft) long



Guide pocket set 2 x F 160 + F-VS + 2 x F-SZ 100 MM + 1 guide pocket



End cap F-EK 2 pieces



Parallel guide fence K55-PA



Dust bag



TCT saw blade 168 x 1,2/1,8 x 20 mm, Z 24, WZ, for universal use with wood



TCT saw blade $168 \times 1,2/1,8 \times 20$ mm, Z 32, WZ, for fine sawing in wood



Non-slip profile F-HP 6,8 M 6.8 m (22.3 ft.) long

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