

Portable Circular Saw MS 55



ref.no.: 915701

EAN: 4032689133539

boxed









Technical data

Weight	3,3 kg
Cutting depth	10 - 55 mm
Cutting depth at 45°	12 - 42 mm
Tilt range	0 - 45 °
Nominal No. of strokes – no load	4400 1/min
Nominal power input	1100 W
Cutting speed	23 m/s
Universal motor	230 V / 50 Hz

Delivery specification

1 Allen key 5 mm; Ref. No. 093034

1 TCT saw blade 160 x 1.2/1.8 x 20 mm (6 5/16 in.), AT, 16 teeth; Ref. No. 092539

1 Guide bow; Ref. 203208

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

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Examples for usage



Always ``on track'' with the MS 55 and the MAFELL guide rail system.



The angle can be set exactly and fixed on the scale between 0° and 45°



The stable solid material bar serves as an additional support and as protection for the user and the machine.



Instead of the double support, the MAFELL parallel guide fence can be used. This is available as an optional accessory.

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Applications

- Cross and rip cuts in extreme conditions
- Bevel cuts up to 45°
- General building/roof construction works
- Compatible materials include solid wood, timber, planks and boards

Advantages

- Important machine parts such as the base plate are made of high quality diecast magnesium for tough use on the construction site.
- One of the strongest, most robust portable circular saws in this class due to its high torque, no operation is too difficult for the MS 55.

Description

The saw for "tough everyday use" - the MS 55 from MAFELL. Developed for cutting under the toughest of conditions. Some of the standard features:

Rugged and indestructible, yet weighs only 3.3 kg

Like all our portable circular saws, the MS 55 also uses our guide rail system.

Exact and easy to handle.

Sawing with no ifs or buts!

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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 210 2,1 m (6,9 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



Guide fence, cpl.



TCT saw blade 160 x 1.2/1.8 x 20 mm (6 5/16 in.), AT, 16 teeth, for rip cuts in 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



Parallel guide fence with wing screws



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



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



End cap F-EK 2 pieces



Mushroom-shaped handle as additional machine guide, with fixing screw



TCT saw blade 160 x 1,2/1,8 x 20 mm (6 5/16 in.), AT, 24 teeth, for universal use in wood



TCT saw blade 160 x 1.2/1.8 x 20 mm (6 5/16 in.)/ AT, 32 teeth, for fine cuts in wood



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

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contact

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