

Portable Circular Saw MS 55



ref.no.: 915701

EAN: 4032689133539

boxed











Technical data

Weight	7.3 lbs
Cutting depth	3/8 - 2 3/16 Inch
Cutting depth at 45°	1/2 - 1 5/8 Inch
Tilt range	0 - 45 °
Nominal No. of strokes – no load	4400 1/min
Nominal power input	1.5 hp
Cutting speed	ft/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



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°



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



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



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!



Accessories / Tools



Parallel guide fence with wing screws



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



Guide rail F 110 1.1 m (3.6 ft) long



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



Connecting piece F-VS for joining two guide rails



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



Guide pocket set 2 x F 160 + F-VS + 2 x F-SZ 180 MM + 1 guide pocket



2 pieces

Splinter guard F-SS 3,4M

underneath rail, flexible hose

End cap F-EK

3.4 m (11.2 ft.) long



Suction clamping system Aeroxfix F-AF 1 with 1,3 m rail, adapters for above and



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



Guide fence, cpl.



Guide rail F 160 1.6 m (5.2 ft) long



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



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



Angle fence F-WA



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 180MM + Guide pocket



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



Lever clamp F-SZ 180MM 2 pieces, for fixing guide rail to workpiece



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



contact

MAFELL AG

Beffendorfer Straße 4 D-78727 Oberndorf / Neckar Germany Tel.: +49 7423 / 812-114 Fax: +49 7423 812-102 Email: export@mafell.de