

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		Guide rail F 80 0,8 m (2,6 ft) long
	Mushroom-shaped handle as additional machine guide, with fixing screw		Guide fence, cpl.
	Guide rail F 110 1.1 m (3.6 ft) long		Guide rail F 160 1.6 m (5.2 ft) long
	Guide rail F 210 2,1 m (6,9 ft) long		Guide rail F 310 3,1 m (10,2 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, 24 teeth, for universal use in wood
	TCT saw blade 160 x 1.2/1.8 x 20 mm (6 5/16 in.), AT, 16 teeth, for rip cuts in wood		Angle fence F-WA
	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 F 160 for guide rails up to 1,6 m
	Guide pocket set 2 x F 160 + F-VS + 2 x F-SZ 180 MM + 1 guide pocket		Guide pocket set F 80 + F 160 + F-WA + F-VS + 2 x F-SZ 180MM + Guide pocket
	End cap F-EK 2 pieces		Non-slip profile F-HP 6,8 M 6.8 m (22.3 ft.) long
	Splinter guard F-SS 3,4M 3.4 m (11.2 ft.) long		Lever clamp F-SZ 180MM 2 pieces, for fixing guide rail to workpiece
	Suction clamping system Aeroxfix F-AF 1 with 1,3 m rail, adapters for above and underneath rail, flexible hose		Flexible hose FXS-L up to 3,2 m (10.6 ft) long

contact

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