

## 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

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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

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- ▶ 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

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- ▶ 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

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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

	<b>Parallel guide fence</b> with wing screws		<b>Guide rail F 80</b> 0,8 m (2,6 ft) long
	<b>Mushroom-shaped handle</b> as additional machine guide, with fixing screw		<b>Guide fence, cpl.</b>
	<b>Guide rail F 110</b> 1.1 m (3.6 ft) long		<b>Guide rail F 160</b> 1.6 m (5.2 ft) long
	<b>Guide rail F 210</b> 2,1 m (6,9 ft) long		<b>Guide rail F 310</b> 3,1 m (10,2 ft) long
	<b>Connecting piece F-VS</b> for joining two guide rails		<b>TCT saw blade</b> 160 x 1,2/1,8 x 20 mm (6 5/16 in.), AT, 24 teeth, for universal use in wood
	<b>TCT saw blade</b> 160 x 1,2/1,8 x 20 mm (6 5/16 in.), AT, 16 teeth, for rip cuts in wood		<b>Angle fence F-WA</b>
	<b>TCT saw blade</b> 160 x 1,2/1,8 x 20 mm (6 5/16 in.)/ AT, 32 teeth, for fine cuts in wood		<b>Guide pocket F 160</b> for guide rails up to 1,6 m
	<b>Guide pocket set</b> 2 x F 160 + F-VS + 2 x F-SZ 180 MM + 1 guide pocket		<b>Guide pocket set</b> F 80 + F 160 + F-WA + F-VS + 2 x F-SZ 180MM + Guide pocket
	<b>End cap F-EK</b> 2 pieces		<b>Non-slip profile F-HP 6,8 M</b> 6.8 m (22.3 ft.) long
	<b>Splinter guard F-SS 3,4M</b> 3.4 m (11.2 ft.) long		<b>Lever clamp F-SZ 180MM</b> 2 pieces, for fixing guide rail to workpiece
	<b>Suction clamping system Aeroxfix F-AF 1</b> with 1,3 m rail, adapters for above and underneath rail, flexible hose		<b>Flexible hose FXS-L</b> up to 3,2 m (10.6 ft) long

## contact

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