

Portable Circular Saw KSP 55 / 36 V in MAFELL-MAX - TRC up to maschine no. 1132403

ref.no.: 918125_1132403

EAN:

- ▶ Transport and storage box MAFELL-MAX
- ▶ Attention: Just spare parts are still available



Technical data

Cutting depth	0 - 2 3/16 Inch
Cutting depth at 45°	1/16 - 1 11/16 Inch
Tilt range	0 - 45 °
Nominal No. of strokes – no load	3800 1/min
Nominal voltage	36 V
Battery	36 V, 94 Wh, Li-Ion
Weight	10.4 lbs

Delivery specification

-
- 1 TCT saw blade 160 x 1,1/1,6 x 20 mm (6 5/16 in.), AT, 16 teeth, Battery ideal; Ref. No. 092565
 - 2 Battery PowerTank 36 B 94, 36 V, 94 Wh, Li-Ion; Ref. No. 094400
 - 1 APS 36 Power-Station; Ref. 094408
 - 1 Hose connector for chip extraction; Ref. No. 200042
 - 1 Parallel guide fence; Ref. No. 201436

examples for usage



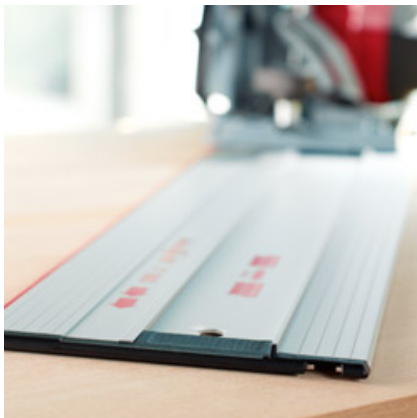
The KSP 55 / 36 V offers all functions of mains-operated variants as e.g. plunging function and use with guide rail system.



Disengaging the power pack from the working position automatically activates the spindle stop.



High power reserves make the KSP 55 / 36 V an ideal tool for working in environments without access to a mains supply.



To enhance precision, the KSP 55 / 36 V can be used together with a guide rail.

Applications

- ▶ Bevel cuts up to 45°
- ▶ Plunge cuts
- ▶ Compatible materials include board materials, doors, worktops and internal finishing and renovation materials
- ▶ Cross-cutting and rip cuts
- ▶ Plunge cuts
- ▶ General building/roof construction works
- ▶ Cutting performance up to 60 m (196.10 ft), depending on work material and thickness

Advantages

- ▶ The saw is compatible with the MAFELL special accessories for the corresponding mainspowered models (e.g. saw blades).
- ▶ It is no longer necessary to unscrew the riving knife – the FLIPPKEIL offers you optimum user-friendliness and safety when plunge cutting.

Description

The MAFELL cordless portable circular saw KSP 55 / 36 V with 36 V and 4.0 Ah technology is the first cordless portable circular saw with plunging function with the FLIPPKEIL. It gives you all the functionality of the familiar MAFELL mains model and the accustomed high MAFELL quality – not only as regards strength and performance, but also in respect of precision.

The KSP 55 / 36 V is capable of unrestricted use with the MAFELL guide rail system.

The saw can therefore be used equally well both outdoors, e.g. on the roof, and in the workshop.

Accessories / Tools



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



Battery-PowerTank 36B 94
36 V, 94 Wh, Li-Ion



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



Guide rail F 110
1.1 m (3.6 ft) long



Guide rail F 160
1.6 m (5.2 ft) long



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



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



TCT saw blade
160 x 1.1/1.6 x 20 mm (6 5/16 in.), FT/CFT, 16 teeth, for universal use with wood, Battery ideal



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



Connecting piece F-VS
for joining two guide rails



Angle fence F-WA



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

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