

Cordless Portable Circular Saw K 55 18M bl in the T-MAX - GB

ref.no.: 91B521

EAN: 4032689217178

► Transport and storage box T-MAX



Technical data

Cutting depth	0 - 2 5/16 Inch
Cutting depth at 45°	0 - 1 7/8 Inch
Tilt range	0 – 45 °
Nominal No. of strokes – no load	4450 1/min
Weight	9.5 lbs
Battery	18 V, 99 Wh, Li-Ion

Delivery specification

- 1 TCT saw blade 168 x 1.2/1.8 x 20 mm, AT, 24 teeth, for cross-cutting wood; Ref. No. 092478
- 1 Allen key 5 mm; Ref. No. 093034
- 1 Dust bag; Ref. No. 206921
- 2 Battery PowerTanks 18 M 99, 18V, 99 Wh (LiHD); Ref. No. 094503
- 1 Battery-PowerStation APS 18 M - GB; Ref. No. 094493

Examples for usage



This product is part of the Cordless Alliance System. CAS means: One battery, many solutions. 100% compatibility of machines, battery packs and chargers!



The chips are carried away so efficiently that the vacuum channel cannot become blocked. Users enjoy this crucial benefit when executing plunge cuts in the direction of the fibers as well.



The innovative pointer automatically follows the machine as it is tilted and therefore always accurately tracks the actual cutting edge.



Always in the picture: the battery charge can be checked at any time by pressing a button.



Dispensing with a detachable riving knife, the FLIPPKEIL permits reliable, convenient and straightforward plunge cutting.

Applications

- ▶ Cross-cutting and rip cuts
- ▶ Bevel cuts up to 45°
- ▶ Plunge cuts
- ▶ Compatible materials include solid wood, boards, planks and various board materials

Advantages

- ▶ Healthy working environment – due to a clean workplace and a clear view of the saw blade thanks to optimal dust extraction with the MAFELL Dust Extractors.
- ▶ The pivoting guard is retracted quickly and easily by means of a lever for convenience and safety when executing bevel and plunge cuts.
- ▶ Bright LEDs illuminate a large working area.
- ▶

Description

With the compact and ultra-performing K 55 cc, you can achieve superb quality cuts at depths of up to 58 millimeters – and this from a portable circular saw with the best power-to-weight ratio in its class.

It is no longer necessary to unscrew the riving knife – the FLIPPKEIL offers you optimum user-friendliness and safety when plunge cutting.

Accessories / Tools



Guide track M
max. cutting length 400 mm (15 3/4 in.)



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



Guide rail F 160
1.6 m (5.2 ft) long



Parallel guide fence K55-PA



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



TCT saw blade
168 x 1,2/1,8 x 20 mm, Z 16, WZ, for ripping in wood



TCT saw blade
168 x 1,2/1,8 x 20 mm, Z 24, WZ, for universal use with wood



TCT saw blade
168 x 1,2/1,8 x 20 mm, Z 32, WZ, for fine sawing in wood



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



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



Guide track ML
max. cutting length 770 mm (30 5/16 in.)



Guide rail F 110
1.1 m (3.6 ft) long



Roller edge guide MF-UA



Guide rail F 210
2,1 m (6,9 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



Dust bag



TCT saw blade
168 x 1,2/1,8 x 20 mm, Z 56, WZ, for cross-cutting wood



Battery-PowerTank 18 M 99 LiHD
Li-Ion, 18V, 99 Wh (LiHD)



Battery-PowerTank 18 M 144 LiHD
Li-Ion, 18V, 144 Wh (LiHD)



Battery-PowerStation APS 18 M - GB
18 V



Battery-PowerStation APS 18M + - GB
High-speed charger 18V



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

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