

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

ref.no.: 919202

EAN: 4032689199931

► Transport and storage box T-MAX



Technical data

Cutting depth	0 – 58 mm
Cutting depth at 45°	0 – 48 mm
Tilt range	0 – 45 °
Nominal No. of strokes – no load	4450 1/min
Weight	4,3 kg
Battery	18 V, 5,5 Ah, 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

Examples for usage



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.

Sheer power and high torque take on a whole new meaning with the new high-output CUprex motor. It offers performance-optimized digital electronics and newly developed control technology. Its speed is continuously variable according to the nature of the material and application.

Accessories / Tools



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



Guide rail F 160
1,6 m (5,2 ft) long



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



Angle fence F-WA



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



Guide pocket set
2 x F 160 + F-VS + 2 x F-SZ 100 MM + 1 guide pocket



End cap F-EK
2 pieces



Parallel guide fence K55-PA



Dust bag



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 56, WZ, for cross-cutting wood



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



Splinter guard F-SS 3,4M
3.4 m (11.2 ft.) long



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



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



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 100MM + Guide pocket



Screw clamp F-SZ 100MM
2 pieces, for fixing guide rail to workpiece



Roller edge guide MF-UA



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



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



Battery-PowerStation APS 18 M
18 V



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



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

contact

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