

Portable Circular Saw K 65 cc in T-MAX up to machine no. 1154259

ref.no.: 919002_1154259

EAN:

▶ Attention: Just spare parts are still available



Technical data

Cutting depth	0 – 2 5/8 Inch
Cutting depth at 45°	0 – 2 1/16 Inch
Tilt range	0 – 45 °
Nominal No. of strokes – no load	2700 – 4700 1/min
Nominal power input	2.4 hp
Weight	10.4 lbs
Universal motor	230 V / 50 Hz

Delivery specification

- 1 TCT saw blade 185 x 1.4/2.4 x 20 mm, ATB, 24 teeth, for universal use with wood; Ref. No. 092487
- 1 Parallel guide fence
- 1 Allen key 5 mm; Ref. No. 093034
- 1 Mains cable 4 m (13.1 ft); Ref. No. 087323

examples for usage



The chip management system was designed and optimized for cutting fiberboard. The superb chip removal system offers substantial benefits, including when executing plunge cuts in the fiber direction.



The pivoting guard is retracted quickly and easily by means of a lever for convenience and safety when executing bevel and plunge cuts.



Using the MAFELL guide tracks or the parallel fence included in the delivery scope, which is graduated in millimeters, decking boards for instance can be made to fit exactly.



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

Applications

- ▶ Cross-cutting and rip cuts
- ▶ Bevel/compound miter cuts up to 45°
- ▶ Birdsmouth cuts
- ▶ Plunge cuts
- ▶ Chamfers and grooves
- ▶ Compatible materials include solid wood, board materials, insulating materials, doors, worktops and internal finishing and renovation materials

Advantages

- ▶ Thanks to the unique tilting system, a cutting depth of 53 mm is always available in the angle range from 0° to 45°.
- ▶ The K 65 cc's cutting depth can be preset and locked in the range from 8 to 67 mm.
- ▶ The innovative pointer automatically follows the machine as it is tilted and therefore always accurately tracks the actual cutting edge.

Description

With the compact and ultra-performing K 65 cc, you can achieve superb quality cuts at depths of up to 67 millimeters – and this from a portable circular saw with the best power-to-weight ratio in its class. It offers all the weight and handling advantages of a 55-series machine with the cutting depth of a 65 mm model.

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



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



Guide rail F 110
1.1 m (3.6 ft) long



TCT saw blade
185 x 1.4/2.4 x 20 mm, ATB, 16 teeth, for ripping in wood



Roller edge guide MF-UA



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 set
2 x F 160 + F-VS + 2 x F-SZ 180 MM + 1 guide pocket



End cap F-EK
2 pieces



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



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



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 210
2,1 m (6,9 ft) long



TCT saw blade
185 x 1.4/2.4 x 20 mm, ATB, 24 teeth, for universal use with wood



TCT saw blade
185 x 1.4/2.4 x 20 mm, ATB, 32 teeth, for fine sawing in wood



TCT saw blade
185 x 1.4/2.4 x 20 mm, ATB, 56 teeth, for cross-cutting wood



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 180MM + Guide pocket



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



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

contact

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