

## Portable Circular Saw K 55 cc in the T-MAX - GB 230 V

ref.no.: 918031

EAN: 4032689196107

► 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 | 5700 1/min      |
| Nominal power input              | 1.7 hp          |
| Weight                           | 9 lbs           |
| Universal motor                  | 230 V / 50 Hz   |

### 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 Mains cable 4 m - GB 230 V; Ref. No. 087802

## Examples for usage



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



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.



Using the MAFELL guide rails or optional edge guide, which is graduated in millimeters, decking boards can be made to fit exactly.



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

## Applications

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

## Advantages

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- ▶ 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

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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.

## 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



**Non-slip profile F-HP 6,8 M**  
6.8 m (22.3 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



**End cap F-EK**  
2 pieces



**Splinter guard F-SS 3,4M**  
3.4 m (11.2 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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