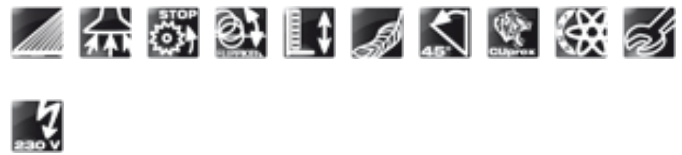


Cross-Cutting System KSS 60 cc in carrying case - GB 230 V up to maschine no. 1163288

ref.no.: 919131_1163288

EAN:

Attention: Just spare parts are still available



Technical data

Cutting depth at 0° with guide track	0 – 2 3/8 Inch
Cutting depth 45° with track	0 – 1 7/8 Inch
Cutting depth at 0° without guide track	0 – 2 5/8 Inch
Cutting depth 45° without guide track	0 – 2 1/16 Inch
Tilt range	0 – 45 °
Cutting length	16 1/16 Inch
Angle cuts	-60 – +60 °
Nominal No. of strokes – no load	2700 – 4700 1/min
Nominal power input	2.4 hp
Weight with guide rail	13.4 lbs
Universal motor	230 V / 50 Hz

Delivery specification

- 1 Parallel guide fence
- 1 Guide track 400; Ref. No. 204010
- 1 Allen key 5 mm; Ref. No. 093034
- 1 TCT saw blade 185 x 1.4/2.4 x 20 mm, ATB, 32 teeth, for fine sawing in wood; Ref. No. 092489
- 1 Mains cable 4 m - GB 230 V; Ref. No. 087802

examples for usage



One-stop solution: with the cross-cutting system, the machine is permanently attached to the guide track.



The highly graduated scale permits very precise angle setting.



The fixed and adjustable stops on the underside of the rail allow the system to be used for angle cuts from +60° to -60°.



Thanks to the generously-sized angle scale and precise double clamp, miter cuts can be realized that ensure a perfect fit.

Applications

- › Cross cuts with guide
- › Rip cuts and cross-cutting
- › Plunge cuts and recesses
- › 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 47 mm (including rail) is always available in the angle range from 0° to 45°.
- › The machine can be removed from the cross-cut track at the single press of a button, allowing its use for the full range of applications offered by the K 65 cc.
- › The rubberized underside ensures a good grip on the work and avoids damage to the surface.

Description

With their low weight and cutting depths of up to 60 mm on the track, MAFELL's new, powerful cross-cutting systems are making a big impact when it comes to interior work, for example.

Once the cut has been executed, the saw automatically returns to the starting position. The maximum cutting length, exploiting the full cutting depth, is 408 mm (16 1/16 in.).

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.

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 rail F 80

0,8 m (2,6 ft) long

Guide rail F 160

1.6 m (5.2 ft) long

TCT saw blade

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

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 100MM + Guide pocket

Non-slip profile F-HP 6,8 M

6.8 m (22.3 ft.) long

Screw clamp F-SZ 100MM

2 pieces, for fixing guide rail to workpiece

Flexible hose FXS-L

up to 3,2 m (10.6 ft) long

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

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 100 MM + 1 guide pocket

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

Guide track 770

max. tilt range 770 mm (30 5/16 in.)

contact

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