

Cordless Cross-Cutting System KSS 60 36B in carrying case up to maschine no. 1224261

ref.no.: 919501_1224261

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	3300 1/min
Nominal voltage	36 V
Weight with guide rail	14.6 lbs
Battery	36 V, 94 Wh, Li-Ion

Delivery specification

- 1 TCT saw blade 185 x 1.2/1.8 x 20 mm, ATB, 32 teeth, Battery ideal, for cross-cutting wood; Ref. No. 092493
- 2 Battery PowerTank 36 B 94, 36 V, 94 Wh, Li-Ion; Ref. No. 094400
- 1 APS 36 Power-Station; Ref. 094408
- 1 Parallel guide fence
- 1 Guide track 400

1 Allen key 5 mm; Ref. No. 093034

1 Mains cable 4 m (13.1 ft); Ref. No. 087323

examples for usage



The battery-powered KSS 60 36B gives you exceptional flexibility and freedom. What's more, the high-performance 36 V battery technology delivers ample power for a whole range of tasks.



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 $+60^\circ$ to -60° .



Thanks to the generously-sized angle scale, 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. In addition, the innovative, powerful battery technology of the KSS 60 36B means you can work with greater freedom and efficiency on the construction site.

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.

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



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



Battery-PowerTank 36B 94
36 V, 94 Wh, Li-Ion



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



Guide rail F 110
1.1 m (3.6 ft) long



Guide rail F 160
1.6 m (5.2 ft) long



Guide rail F 210
2,1 m (6,9 ft) long



Roller edge guide MF-UA



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



TCT saw blade
185 x 1.2/1.8 x 20 mm, ATB, 16 teeth, Battery ideal, for ripping in wood



Connecting piece F-VS
for joining two guide rails



TCT saw blade
185 x 1.2/1.8 x 20 mm, ATB, 32 teeth, Battery ideal, for cross-cutting wood



Angle fence F-WA



Guide pocket F 160
for guide rails up to 1,6 m



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



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



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.)

contact

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