KF 1000



Continuous fine setting of cutting depth with threaded collar and 1/10 mm scale.

Adjustable extraction hose adapter to suit working position.

Contact ring can be removed for machining edges.

Large non-tilt contact table for accurate results.



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Product video youtube.com/user/MafellGermany





Large contact table allows steady machining, even of beveled edges.



Plug-in fence serves as reliable guide when machining corners.



With sensitive materials, a friction ring brake prevents ugly machining marks.



Even solid wood edges can be machined with commercially available cutters.

Models

Edge router KF 1000 91C501

Product features

- Extremely quiet operation: noise level only 71 dB (A)
- Spindle lock for simple cutter changes
- Made in Germany

Areas of application

- Ideally suited for finishing flush and profiled edges
- For solid wood, plastics and veneer

Product description

Digital electronics support smooth starting, constant speed under load, no-load speed reduction and overload protection.

The labyrinth seal permanently protects the spindle and bearing from even the smallest particles, dust and chips.

Technical data

Universal motor	230 V / 50 Hz
Nominal power consumption	1000 W
Clamping collar	43 mm
Collet chuck	8 mm
Dimensions L x H x W	103 x 226 x 328 mm
Nominal idling speed	4.000 – 25.000 1/min
Weight	2,1 kg
Sound pressure level db (A)	71 dB

Scope of supply

1 Union nut	093729
1 Collet chuck OZ 8 mm	093734

- 1 Support plate for 43 mm clamping collar
- 1 Extraction hose adapter 1 Spanner 17 mm
- 1 Mains cable 4 m

Special accessories / tools

Surface cutter Ø 19 mm	090282
Union nut OZ	093729
Collet chuck OZ 3 mm	093731
Collet chuck OZ 4 mm	093732
Collet chuck OZ 6 mm	093733
Collet chuck OZ 8 mm	093734
Collet chuck OZ 3,175 mm (1/8")	093735
Collet chuck OZ 6,35 mm (1/4")	093736
Collet chucks-set OZ 3 mm*	093737
Collet chucks-set OZ 3,175 mm (1/8")*	093738
(consisting of collet chuck and union nut)	