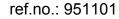


# Grooving Machine KFU 1000 E in carrying case



EAN: 4032689049823

boxed











# Technical data

Cutting depth	0 - 3/16 Inch
Cutting tool Ø	4 3/4 Inch
Nominal No. of strokes – no load	8000 - 15000 1/min
Nominal power input	1.2 hp
Weight	8,4 lbs
Universal motor	230 V / 50 Hz

# **Delivery specification**

- 1 Grooving-cutting blade, TCT, elliptical, 120 x 3.6 x 20 mm (4 3/4 x 1/8 x 13/16 in.), 12 teeth; Ref. No. 091794
- 1 Allen key 4 mm; Ref. No. 093074
- 1 Mains cable (32.8 ft); Ref. No. 087604





## **Applications**

- Cutting grooves
- Compatible materials include resilient floor coverings

#### Advantages

- ▶ With level compensation for constant cutting depth.
- With three rollers to prevent tipping on uneven floors.

#### Description

Grooving machines are used when laying resilient floor coverings. The shape and depth of the welding rod depend on the experience of the installer and the flooring manufacturer's recommendations. Such applications in particular call for special machines that can meet these individualized requirements.

The unique feature of the KFU 1000 E is the built-in cutting blade lock for fast tool changes.

The 3.8 kg (8.4 lbs) weight and the 10 m (32.8 ft) mains cable give the KFU 1000 E freedom of movement and a large operating radius. The powerful 900 watt (1.2 hp) single-phase motor allows a speed of 8000 – 1500 rpm and an accordingly clean cutting result.

With the stepless electronic controls, you can use the machine for all types of material. Simply set the right speed and off you go!

Smallest possible wall distance: only 11.5 mm (7/16 in.).

If you prefer to work upright, we offer an exclusive additional handle as an optional accessory.



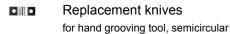
### Accessories / Tools



Groove-cutting blade elliptical, TCT, 120 x 3.6 x 20 mm (4 3/4 x 1/8 x 13/16 in.), 12 teeth



Guide roller R 1,5





Groove-cutting blade elliptical, TCT,  $120 \times 4.2 \times 20 \text{ mm}$  (4 3/4 x 3/16 x 13/16 in.), 12 teeth



Hand grooving tool semicircular, with 5 replacement knives



Additional handle, long



#### contact

MAFELL AG

Beffendorfer Straße 4 D-78727 Oberndorf / Neckar Germany Tel.: +49 7423 / 812-114 Fax: +49 7423 812-102 Email: export@mafell.de