Multi-Cutter MF 26 cc / 400 in carrying case

ref.no.: 917804

EAN: 4032689184043

- Guide track M
- One machine – five applications
- in carrying case

Technical data

Cutting depth	0 - 1 Inch
Nominal No. of strokes – no load	3600 - 6250 1/min
Nominal power input	1.9 hp
Universal motor	230 V / 50 Hz
Weight	13.9 lbs

Delivery specification

1 TCT saw blade 120 x 1.2/1.8 x 20 mm (4 3/4 in.)/ AT, 24 teeth; Ref. No. 092558
1 Expanding groove cutter MF-VN 25; Ref. No. 206074
1 Parallel guide fence; Ref. No. 206038
1 Guide track M, max. cutting length 400 mm (15 3/4 in.); Ref. No. 208170
1 Mains cable 4 m (13.1 ft); Ref. No. 087323

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Examples for usage

When cutting crosswise grooves, typically for risers or shelves, use of the guide 400 is recommended.

Stops are provided on the underside of the rail for adjusting the angle according to the scale.

Once the machining operation has been performed, a spring automatically returns the multicutter to the starting position.

Service ducts can be cut in soft fiberboard quickly and without any dust with the MF-VN 25 expanding groove cutter.

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Applications

- Lengthwise and crosswise grooves
- V-grooves
- For routing wallboard prior to folding, bending techniques
- Routing and folding techniques with aluminum composite panels, sawing.
- Materials usage: solid wood, MDF, drywall, aluminum composite panels

Advantages

- Turn the adjusting screw to set the cutting depth on the sliding scale with an accuracy of 1/10 mm.
- The guard opens with a single action. When it is opened, the starting lockout and sawblade lock engage automatically.
- With or without a rail – simply turn the pointer to show the exact cutting depth.
- The MF 26 cc / 400 is permanently attached to guide M, so that the multi-cutter and the rail form an integral unit.

Description

The design of the MF 26 cc is characterized by the use of extremely rugged, high-quality and precision-made parts, including the lightweight magnesium die-cast housing and impact-resistant, fiber glass-reinforced plastic components.

The MF 26 cc multi-cutter can be operated to a cutting depth of 26 mm (1 in.) on the guide rail and as a plunge-cut saw.

Whether sawing, routing or cutting grooves, genuine precision is best achieved with the aid of the guide rail system F.

Continuously variable speed up to 6250 rpm. For shaping, sawing and slotting an abundance of different materials.

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Accessories / Tools

Guide track M
max. cutting length 400 mm (15 3/4 in.)

Suction hose LW 35 – 4 m long, anti-static (13.1 ft)
for use when machining solid wood

Guide fence, cpl.

Guide rail F 160
1.6 m (5.2 ft) long

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

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

Chamfer knifves

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

TCT saw blade
120 x 1.2/1.8 x 20 mm (4 3/4 in.)/ AT, 24 teeth, for universal use in wood

Guide track ML
max. cutting length 770 mm (30 5/16 in.)

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

Guide rail F 110
1.1 m (3.6 ft) long

Roller edge guide MF-UA

Expanding groove cutter MF-VN 25
Cutting width 15.4 - 25 mm

Reversible TCT knife

Connecting piece F-VS
for joining two guide rails

Wallboard cutter MF-GF 45
for 45° V-grooves up to 15 mm deep (incl. 2 position indicator)

Wallboard cutter MF-GF 90/15
for 90° V-grooves up to 15 mm deep (incl. 2 position indicators)

Reversible TCT knife

Aluminum composite cutter MF-AF 90
for 90° V-grooves up to 8 mm deep (incl. 2 position indicators and 1 chip deflector)

Aluminum composite cutter MF-AF 135
for 135° V-grooves up to 8 mm deep (incl. 2 position indicators and 1 chip deflector)

Slotting head MF-SE 3
for cutting 3 slots up to 26 mm on guide rail F

Splinter guard F-SS 3,4M
3.4 m (11.2 ft.) long

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TCT saw blade
120 x 1.2/1.8 x 20 mm (4 3/4 in.)/ AT, 12 teeth, for ripping

TCT saw blade
120 x 1,2/1,8 x 20 mm / 40 trapezoidal teeth , for laminate

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

TCT saw blade
120 x 1.2/1.8 x 20 mm (4 3/4 in.)/ FT/TT 40 teeth, for fine sawing

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