

Orbital Disk Sander EVA 150 E / 3 in MAFELL-MAX - GB

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• In MAFELL-MAX



Technical data

Sanding disk area	Ø 5 7/8 Inch
Nominal No. of strokes – no load	6000-12000 1/min
Nominal power input	0.5 hp
Weight	4.6 lbs
Vibration	
Universal motor	230 V / 50 Hz
Sanding stroke	1/8 Inch

Delivery specification

- 1 Universal filter bag UFB-1
- 1 Set of Abranet® abrasive mesh discs consisting of: 1 x HD P 60 / P 80 / P 100 / P 120 / P 150 / P 180 / P 240 / P 320
- 1 Soft sanding pad
- 1 EVA-SA interface pad
- 1 Auxiliary handle
- 1 Edge guard
- 1 Mains cable 4 m (13.1 ft)

examples for usage



For fine sanding and when sanding between coats, a stroke of 3 mm makes the EVA 150 E/3 particularly adept.



The compensating soft interface pad enables you to produce an outstanding finish on concave and convex surfaces. The foamed material smoothes out any unevenness and ensures consistent sanding outcomes.



Abranet® abrasive mesh is setting new standards. Around 24,000 perforations in the sanding disc facilitate extremely efficient dust extraction. Among the other benefits are a prolonged disc service life.

Applications

- › Coarse and fine sanding
- › Sanding between coats
- › Flat surfaces
- › Curved surfaces
- › Compatible materials include boards, solid wood, paint, drywall adhesive, veneered surfaces

Advantages

- › Absorbers isolate the main parts of the machine that are held by hand, so that vibration generated by the sander is not transmitted to the user. This protects the user against a health hazard and makes working with the machine more pleasant.
- › Thanks to the ergonomic auxiliary handle, the user can accurately guide the EVA 150 E with both hands, no matter what the sanding task. The handle can be detached when it is not required.
- › Adjustable edge protection effectively avoids damage to both the workpiece and the sanding pad of the EVA 150 E.
- › In combination with the multi-perforated sanding pad, powerful self-extraction creates a low-dust and safe working environment. As a consequence, the abrasive disc is less prone to clogging, disc life is prolonged, and work outcomes are improved.

Description

The EVA 150 E is the random orbital sander of choice for a high removal rate, a clean working environment, and outstanding work outcomes. An excellent finish is produced on all types of wood and board, as well as paint and other coatings, drywall adhesive and similar fillers.

It offers a 20 percent higher speed than conventional random orbital sanders, which appreciably increases the removal rate. As a result, given the same quality of surface, you can perform the work up to 20 percent quicker and ultimately save costs.

The new random orbital sander from MAFELL is also ideal for continuous operation. With a vibration emission value of less than 2.5 m/s², the EVA 150 E can be operated more or less without interruption. Soft grip surfaces ensure good control of the sander in every working position and give the machine a satisfying and secure "feel".

Accessories / Tools

Abrasive mesh Abranet®

HD P 60, Ø 150 mm, 20 sheets

Abrasive mesh Abranet®

P 100, Ø 150 mm, 40 sheets

Abrasive mesh Abranet®

P 150, Ø 150 mm, 40 sheets

Abrasive mesh Abranet®

P 240, Ø 150 mm, 40 sheets

Interface pad EVA-SA

Ø 150 mm

Universal filter bags UFB-1

5 pieces

sanding pad EVA-ST-H

hard

Abrasive mesh Abranet®

P 80, Ø 150 mm, 35 sheets

Abrasive mesh Abranet®

P 120, Ø 150 mm, 40 sheets

Abrasive mesh Abranet®

P 180, Ø 150 mm, 40 sheets

Abrasive mesh Abranet®

P 320, Ø 150 mm, 40 sheets

Soft interface pad SAL-1

hook and loop, for curved surfaces

sanding pad EVA-ST-S

soft

contact

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