

Here at MAFELL, we often adopt a new approach in our quest to develop better machines. We take a fresh look and reconsider the crucial aspects of the tool concerned. And we always give due consideration to the future needs of the woodworking trades.

Time and again, together with outstanding material and build quality, our strategy spawns astounding solutions. We thus continuously enhance functionality and user-friendliness, for example. We strive to ensure that, while you are working, you no longer need to give the tool a second thought. Simply because MAFELL has already done the thinking for you. You focus on your job – and as far as everything else is concerned:

Follow your instinct.

malell Random orbital sander

EVA 150 E

maell

Your MAFELL authorized dealer:

EVA 150 E: Power and safety made in Germany

The high-speed, low-vibration and thoroughly rugged EVA 150 E is built specifically to offer high removal rates, a clean working environment and outstanding results.

Less vibration - less strain



The EVA 150 E is ideal for continuous operation. 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.

Low-dust sanding - clean working environment



In combination with an efficient dust extractor, the large number of suction channels remove as much dust as possible. Even without a separate dust extraction system attached to the machine, the EVA 150 E operates very efficiently and generates very little dust thanks to its powerful extraction turbine.

High removal rate - outstanding surface finish



The EVA 150 E 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 EVA 150 E: Delivering user benefits and great results

Developed by MAFELL, the EVA 150 E offers the compelling attributes of quiet running and outstanding handling behavior. An excellent finish is produced on all types of wood and board, as well as paint and other coatings, drywall adhesive and similar fillers.



Technical data and accessories

With a vibration emission value of less than 2.5 m/s², the EVA 150 E can be operated more or less without interruption. Equipped with a 150 mm sanding pad, this all-round machine is available with two different sanding strokes, namely 3 and 5 mm.

Abranet



Technical data

Sanding pad size Sanding stroke	Ø 150 mm	Ø 150 mm	
	3 mm	5 mm	
Nominal no-load speed	6.000 – 12.000 rpm	6.000 – 12.000 rpm	
Nominal power input	350 W	350 W	
Weight	2,1 kg	2,1 kg	
Height	180 mm	180 mm	
Vibration	< 2,5 m/s ²	< 2,5 m/s ²	

917701 917710 Ref. No.

Delivery specification

EVA 150 E/3 in MAFELL-MAX case

- 1 soft sanding pad
- 1 auxiliary handle
- 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 EVA-SA interface pad
- 1 edge guard
- 1 universal filter bag UFB-1

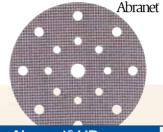
EVA 150 E/5 in MAFELL-MAX case

- 1 soft sanding pad
- 1 auxiliary handle
- 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 EVA-SA interface pad
- 1 edge guard
- 1 universal filter bag UFB-1



MAFELL-MAX





Abrasive mesh

Abranet® HD Abranet®

Abrasive mesh Ø 150 mm hook and loop Ø 150 mm hook and loop

HD P 60 20 pieces 093447 80 35 pieces 093448 100 40 pieces 093449 120 40 pieces 093450

150 40 pieces 093451 180 40 pieces 093452 240 40 pieces 093453 093454 320 40 pieces

Interface pad Ø 150 mm as additional protection

Soft interface pad, hook and loop, for for sanding pad

curved surfaces

1 pieces 093446 1 pieces 093459



EVA-ST-H

Hard sanding pad

Soft sanding pad

1 pieces **093455** 1 pieces



UFB-1

Universal filter bag

205570 **093457** 5 pieces

