

Orbital Sander UVA 115 E in T-MAX case



ref.no.: 917401

EAN: 4032689176680

Transport and storage box T-MAX













Technical data

Sanding disk area 115 x 230 mm

Sanding stroke 2,6 mm

2000-12000 1/min No-load number of strokes

450 W Nominal power input

Weight 2,7 kg

Vibration

1/5 mafell@mafell.de



Examples for usage



In corners, on edges and wherever access is restricted – but detail and precision are essential – the Delta sanding pad effortlessly ensures perfect results.



Very fine surfaces or high removal rates – in combination with the appropriate Abranet® abrasive mesh, the UVA is extremely versatile.



Sanding paper easy to change. The T-MAX case accommodates the UVA 115 E upside-down in a fixed position to facilitate changing.



The mechanical clamp for sanding paper supplied on rolls fixes the paper exactly so that it cannot sag.

mafell@mafell.de 2 / 5



Applications

- Sanding work
- Coarse and fine sanding
- Sanding between coats
- Flat surfaces
- Compatible materials include solid wood and paint

Advantages

- ▶ The UFB-1 is made of an extremely tear-resistant, anti-static PP nonwoven material. The filter's high air throughput reduces the residual dust to as little as 3%.
- ▶ Clean allround. Side channels in the sanding pad make dust extraction even more effective. This arrangement complements the extraction that takes place underneath the sanding plate.
- ▶ Vibration absorbers effectively isolate the main and auxiliary handles. The emission value measured at the front handle, for example, is 1.9 m/s² lower than the threshold value of safety standard EN 60745 (2.5 m/s²). As a consequence, compared with other sanders, the UVA 115 E transmits substantially less vibration to the hands and arms.

Description

For sanding plastic or painted surfaces, the speed can be electronically adjusted and locked. This option avoids excessive heat and sticking of the sanding paper.

The armature of the MAFELL motor is new. Together with the new sanding pad mounting, it was designed specifically for the needs of the UVA 115 E. This orbital sander is also very effectively sealed against dust, which contributes to its long service life.

Soft grip surfaces prevent the user's hand from slipping. Besides improving safety, they take the fatigue out of working with the UVA 115 E.

The machine is connected to a dust extraction system by way of a standard 35 mm connector.

mafell@mafell.de 3 / 5



Accessories / Tools



Abrasive mesh Abranet®

HD P 60; 20 sheets, hook and loop, 115 x 230 mm with interface pad in every pack



Abrasive mesh Abranet®

P 80; 35 sheets, hook and loop, 115 x 230 mm with interface pad in every pack



Abrasive mesh Abranet®

P 100; 40 sheets, hook and loop, 115 x 230 mm with interface pad in every pack



Abrasive mesh Abranet®

P 150; 40 sheets, hook and loop, 115 x 230 mm with interface pad in every pack



Abrasive mesh Abranet®

P 120; 40 sheets, hook and loop, 115 x 230 mm with interface pad in every pack



Abrasive mesh Abranet®

P 180; 40 sheets, hook and loop, 115 x 230 mm with interface pad in every pack



Abrasive mesh Abranet®

P 240; 40 sheets, hook and loop, 115 x 230 mm with interface pad in every pack



Abrasive mesh Abranet®

P 320; 40 sheets, hook and loop, 115 x 230 mm with interface pad in every pack



Interface pad UVA-SA 10

115 x 230 mm (10 holes)



Interface pad UVA-SA D Delta 105



Abrasive mesh Abranet®

Set Delta 105; 3 x P80 / 3 x P 120 / 3 x P180



Universal filter bags UFB-1

5 pieces

mafell@mafell.de 4 / 5



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

mafell@mafell.de 5 / 5