

**DSE 300 Intec (600311500) Triangular Base-Plate Sander**  
(220-240 V / 50 Hz); Plastic Carry Case

Order no. 600311500  
EAN 4007430057334



Product may differ from Image

- For effective sanding of edges and corners
- Patented, rotating base plate for optimum utilisation of the edges of the sanding paper
- Dust-proof ball bearings for long service life of the machine
- Robust oscillation sleeve and base plate holder made from die-cast aluminium for a long service life
- Vario (V)-Electronics for working at customised orbital frequencies to suit various application materials
- Thumbwheel for preselection of the orbital frequency
- Easy change of sanding sheet with hook and loop base-plate
- Dust cartridge with filter for working without connecting to a vacuum cleaner
- Convenient handling thanks to slim design
- Compact design aids access when working in difficult to reach areas
- Extraction possibility by means of connecting to an all-purpose vacuum cleaner via an adapter (accessory)

## Technical data

### Characteristics

Base plate, dimensions from corner to corner	93 mm / 3 5/8 "
Orbital frequency with no load	14000 - 22000 rpm
Orbital frequency at rated load	18000 opm
Rated input power	300 W
Orbit diameter	1.8 mm / 1/16 "
Weight (without power cable)	1.3 kg / 2.9 lbs
Cable length	4 m / 13 ft

### Vibration

Surface grinding	5 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

### Noise emission

Sound pressure level	81 dB(A)
Sound power level (LwA)	92 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

Hexagonal wrench  
Plastic carry case