

**SRE 3185 (600442500) Orbital Sander**  
**(220-240 V / 50 - 60 Hz); Plastic Carry Case**

Order no. 600442500  
EAN 4007430271143



Product may differ from Image

- Lightweight, handy sander with perfect ergonomics
- Excellent sanding finish without scoring marks and grooves, for a professional surface finish
- Grip area with non-slip soft-grip surface
- Low-vibration working thanks to smooth running operation
- Robust aluminium die cast bearing flange
- Robust clamping system for sanding paper with or without hook and loop fastener
- Vario (V)-Electronics for working at customised orbital frequencies to suit various application materials
- Easy to empty textile dust bag for working without extraction facilities
- Extraction possibility by means of connecting an all-purpose vacuum cleaner

## Technical data

### Characteristics

|                                 |                         |
|---------------------------------|-------------------------|
| Base plate                      | 92 x 184 mm (1/3 sheet) |
| Orbital frequency with no load  | 8800 - 22300 opm        |
| Rated input power               | 210 W                   |
| Output power                    | 80 W                    |
| Orbital frequency at rated load | 20400 opm               |
| Orbit diameter                  | 2 mm / 1/16 "           |
| Weight (without power cable)    | 1.5 kg / 3.3 lbs        |
| Cable length                    | 4 m / 13 ft             |

### Vibration

|                              |                      |
|------------------------------|----------------------|
| Surface grinding             | 4 m/s <sup>2</sup>   |
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup> |

### Noise emission

|                              |          |
|------------------------------|----------|
| Sound pressure level         | 73 dB(A) |
| Sound power level (LwA)      | 84 dB(A) |
| Uncertainty of measurement K | 3 dB(A)  |

## Scope of delivery

Textile dust bags  
Plastic carry case