



Product data sheet

Power tools for trade & industry

Orbital Sander

GSS 280 AVE Professional



GBP 394.52*

* Price including VAT

Top-class surface quality and the lowest vibration

Part number: 0 601 292 901

[> More product information](#)

Technical Data

Battery and power

Rated input power	350 W
-------------------	-------

Performance data

No-load speed	8.000 – 11.000 rpm
No-load orbital stroke rate	16.000 – 22.000 opm
Orbit diameter	2,4 mm

Size and weight

Weight	2,7 kg
Tool dimensions (width)	114 mm
Tool dimensions (length)	440 mm
Tool dimensions (height)	205 mm

Noise/vibration information

Sanding panel materials

Uncertainty K	1,5 m/s ²
---------------	----------------------

Noise

Vibration emission value ah	< 2.5 m/s ²
Sound pressure level	86 dB(A)
Sound power level	97 dB(A)
Uncertainty K	3 dB



Product data sheet

Power tools for trade & industry

Advantages

- The lowest vibration in its class ($<2.5 \text{ m/s}^2$) due to decoupled motor housing
- Even distribution of the feed pressure for high surface quality
- A perfect fit for sanding paper, also paper that has no hook-and-loop fastening system, due to the new paper tensioning system

