Random Orbit Sander
PEX 300 AE
Achieve excellent quality surfaces effortlessly

Go to product

Key product features
- Powerful 270 W motor delivers fine sanding on medium-sized surfaces
- Electronic speed preselection enables the perfect speed for the job and material
- Excellent manageability for working horizontally, vertically, and overhead
- Ideal for sanding and polishing flat or curved surfaces
- For working on wood, plaster, painted, varnished, and polished surfaces

Other product advantages
- With micro hook-and-loop fastening for fast and convenient sanding sheet changes
- Easy fitting of the sanding paper thanks to Paper Assistant
- Bosch Electronic: Continuously variable speed preselection for material-specific working
- New cable guide with hanging hook for practical storage

 Comes complete with
- Plastic case
- Paper Assistant (ET no. 2 609 004 646)
- 1 sheet of sanding paper K 80

Part number: 06033A3000
EAN code: 3165140594370
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Technical data

- Power input: 270 W
- Sanding pad diameter: 125 mm
- Orbital stroke rate: 4,000 – 24,000 opm
- Eccentricity: 2 mm
- Machine weight: 1.5 kg

Noise / vibration information

Measured values determined according to EN 60745
Total vibration values (vector sum of three directions).

- Vibration emission value ah: 9.0 m/s²
- Uncertainty K: 1.5 m/s²

The A-rated noise level of the power tool is typically as follows: Sound pressure level 85 dB(A); Sound power level 96 dB(A). Uncertainty K= 3 dB.

Functions

- **Power input**
  270 watts

- **Bosch Low Vibration**
  Maximum running smoothness for safe working

- **Easy fixing**
  Quick and easy sanding sheet changes

- **Bosch micro filter system**
A clear view of the sanding surface, and a clean work area

**Speed preselection**
Material-specific work with the right amount of power

**Functions**

- Bosch Low Vibration
- Hook-and-loop fastening
- Micro-filter system
- Speed preselection
- Bosch Electronic
- Softgrip