

Product Datasheet

R566 Random Orbital Palm Sander Self-Vacuum Type - 150mm

KOBE RED LINE professional air tool offering a high standard and superb value combined with the design elements of a modern industrial classic.

Features and Benefits:

- Random 5mm diameter orbit for a swirl-free finish
- 150mm diameter Hook & Loop backing pad with a 600A hole pattern
- One handed operation with a rubber grip
- Rotating air inlet to prevent the air hose tangling
- 1.6m extraction hose can be connected to a portable dust collection system or cotton bag to help reduce airborne dust and clean-up time
- Supplied with 1.6m extraction hose, dust bag and spanner



Typical Applications:

- Suitable for shaping, blending and smoothing of body filler and rapid material removal

Specifications:

Order Code	KBE2704170K	Minimum Hose Size	3/8" (10mm)
Free Speed	12,000 rpm	Sound Pressure Level	72.52 dBA
Orbit Diameter	5 mm	Sound Power Level	83.52 dBA
Disc/ Pad Size	150 mm Hook & Loop	Vibration Level	2.8 m/s ²
Recommended Air Pressure	6.2 bar (90psi)	Vibration Level Uncertainty K	0.77 m/s ²
Air Consumption	2 cfm (57 L/min)	Overall Length	210 mm
Air Inlet Thread	¼" NPT	Weight	1.47 Kg

Standards:

- EN ISO 12100:2010 / Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
- EN ISO 11148-4:2012 / Hand-held non-electric power tools - Safety requirements Part 8: Sanders and polishers (ISO 11148-8:2011)
- EN ISO 28927-10:2011 / Hand-held portable power tools - Test methods for evaluation of vibration emission Part 3: Polishers and rotary, orbital and random orbital sanders (ISO 28927-3:2009)
- EN ISO 15744:2008 / Hand-held non-electric power tools - Noise measurement code Engineering method (grade 2) (ISO 15744:2002)