KOBE

CE

Product Datasheet

FGA130g 125mm Air Angle Grinder

KOBE GREEN LINE professional air tool ergonomically designed with operator friendly features for improved comfort throughout longer periods of use

Features and Benefits:



- Powerful 0.9hp motor
- Rubber cushioned side handle provides grip and operator comfort
- Side handle can be positioned for left or right handed operation
- Lightweight composite body reduces the effects of vibration and hand chill
- Spindle lock button for effective disc change
- Safety guard easily rotated without the need for tools
- Safety lever throttle for increased operator safety
- Rear exhaust directs away from the workpiece

Typical Applications:

- Ideally suited for metal cutting, grinding, dressing, rust removal, weld preparation and automotive bodywork

Specifications:

Order Code	**KBE2701980K**	Sound Pressure Level	85.3 dBA
Free Speed[1]	12,000 rpm	Sound Power Level	96.3 dBA
Max. Disc Diameter	Ø125mm	Vibration Level	5.7 m/s²
Spindle Size	M14 x 2.0mm	Vibration Uncertainty K	1.06 m/s²
Recommended Air Pressure	6.2 bar (90psi)	Overall Length	240 mm
Air Consumption[2]	4 cfm (113 L/min)	Weight	1.96 kg
Air Inlet Thread	¼" NPT	1 ± 10% governed speed	
Minimum Hose Size	3/8" (10mm)	2 Air consumption without load in 1 minute	

Standards:

- EN ISO 12100:2010 / Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)

- EN ISO 11148-7:2012 / Hand-held non-electric power tools - Safety requirements - Part 7: Grinders (ISO 11148-7:2012)

- EN ISO 28927-1:2009 / Hand-held portable power tools - Test methods for evaluation of vibration emission Part 1: Angle and vertical grinders (ISO 28927-1:2009)

- EN ISO 15744:2008 / Hand-held non-electric power tools - Noise measurement code Engineering method (grade 2) (ISO 15744:2002)

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