

Product Datasheet

FCT076 Reversible Air Cut-off Tool 76mm

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

Features and Benefits:

- Powerful 0.5hp motor
- Heavy duty disc guard
- Reverse feature to allow for sparks to be deflected away from the work area
- Ball bearing construction for longer life and smoother running
- Speed Regulator for precise speed control
- Safety release throttle prevents accidental start-ups
- Rotating air inlet to prevent the air hose from tangling
- Rear exhaust directs away from the workpiece
- Vibration dampened rubber body provides improved user grip and comfort over longer periods of use
- Supplied with one 76mm cutting disc



Typical Applications:

- Ideal for cutting through auto panels, light sheet metal, composite, fibreglass, bolts and clamps

Specifications:

Order Code	KBE2701200K	Sound Pressure Level	98 dBA
Disc Size	76 x 1.8 x 9.6 mm	Sound Power Level	103 dBA
Free Speed	18,000 rpm	Vibration Level	0.5 m/s ²
Recommended Air Pressure	6.2 bar (90psi)	Vibration Uncertainty K	0.3 m/s ²
Air Consumption	4 cfm (113 L/min)	Overall Length	185 mm
Air Inlet Thread	¼" NPT	Weight	0.95 Kg
Minimum Hose Size	3/8" (10mm)		

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)