Product Datasheet

FSR500 ½” Air Speed Ratchet

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

Features and Benefits:

- ½” reversible hardened steel square drive
- Rubber handle provides grip and operator comfort
  With reduced hand chill
- Three planetary gears for longer life and smoother running
- Low profile teasing throttle for precise speed control
- Rotating rear exhaust with baffle for reduces noise
- Rotating air inlet to prevent the air hose tangling
- Adjustable air regulator



Typical Applications:

- Suitable for the removal and installation of threaded fasteners when doing automotive and light assembly work
- Maintenance applications

Specifications:

Order Code	**KBE2702300K**	Minimum Hose Size	3/8” (10mm)
Anvil Size	½” Sq.	Sound Pressure Level	80 dBA
Free Speed	150 rpm	Sound Power Level	87 dBA
Working Torque Range	14-68Nm (10-50ft-lbs)	Vibration Level	2.6 m/s²
Recommended Air Pressure	6.2 bar (90psi)	Vibration Uncertainty K	1.6 m/s²
Air Consumption	4 cfm (113 L/min)	Overall Length	265 mm
Air Inlet Thread	¼” NPT	Weight	1.2 Kg

Standards:

- EN ISO 12100:2010 / Safety of machinery - General principles for design
  Risk assessment and risk reduction (ISO 12100:2010)
- EN ISO 11148-9:2011 / Hand-held non-electric power tools - Safety requirements
  Part 6: Assembly power tools for threaded fasteners (ISO 11148-6:2010)
- EN ISO 28927-2:2009 / Hand-held portable power tools - Test methods for evaluation of vibration emission
  Part 2: Wrenches, nut runners and screwdrivers (ISO 28927-2:2009)
- EN ISO 15744:2008 / Hand-held non-electric power tools
  Noise measurement code - Engineering method (grade 2) (ISO 15744:2002)

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