Product Datasheet

IW500 ½” Air Impact Wrench Kit

A classic 1/2" heavy duty air impact wrench with a one-piece aluminium housing offering high durability and operator comfort.



Features and Benefits:

- ½” square drive
- Includes 10 metric Impact sockets 9-27mm
- One piece aluminium housing
- 10 position power regulator
- One hand easy push button for forward / reverse operation
- High-low power regulator
- Maximum bolt capacity M14
- supplied in a robust blow-moulded case

Typical Applications:

- The IW500 has a is ideal for tightening/loosening of car wheel bolts
- Suitable for general workshop and garage use

Specifications:

Order Code	**KBE2702350K**	Air Inlet Thread	¼” NPT
Drive Size	1/2”	Minimum Hose Size	3/8” (10mm)
Free Speed	8,200 rpm	Sound Pressure Level	88 dBA
Max. Torque (10 sec)	488 Nm (360 ft/lbs)	Vibration Level	4.2 m/s²
Working Torque (5 sec)	380Nm (280 ft/lbs)	Overall Length	188 mm
Recommended Air Pressure	6.2 bar (90psi)	Weight	2.2 Kg
Air Consumption	3.5 cfm (99 L/min)		

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 28927-12:2012 / Hand-held portable power tools - Test methods for evaluation of vibration emission Part 7: Wrenches, screwdrivers and nut runners with impact, impulse or ratchet action

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

Cromwell
P.O. Box 14, Wigston, Leicester, England LE18 1AT
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