Product Datasheet

IWS100X 1” Drive Heavy Duty Inline Air Impact Wrench

KOBE BLUE LINE professional air tool with a higher specification offering maximum user comfort and durability designed for extensive periods of heavy duty use in a production environment

Features and Benefits:

- 1” Square Drive
- Side handle for two handed operation
- Top mounted spring balance loop
- Easy to use forward/reverse switch
- 3 position power regulator
- Top venting exhaust
- Oiling points for daily maintenance
- For use with impact sockets only



Typical Applications:

- Ideal for industrial and commercial production and heavy duty assembly applications

Specifications:

Order code	**KBE2701630B**	Sound Pressure Level	96 dBA
Final Drive	1” (25mm)	Sound Power Level	101.67 dBA
Free Speed	3,300 rpm	Vibration Level	6.0 m/s²
Bolt Capacity	M33	Air Inlet Thread	1/2” NPT
Recommended Air Pressure	6.2 bar (90psi)	Minimum Hose Size	1/2” (13 mm)
Air Consumption	7 cfm (198 L/min)	Overall Length	448 mm
Working Torque	2,034 Nm	Weight	9.2 Kg
Maximum Torque	2,305 Nm		

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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