

Product Datasheet

KPI295 1" Pistol Grip 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
- Maximum bolt capacity M35 (1-3/8")
- Side handle for two handed operation
- Front or rear mounting spring balance loop
- Three position power regulator
- Easy to use forward / reverse switch
- Forward facing exhaust
- Oiling points for daily maintenance



Typical Applications:

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

Specifications:

Order Code	KBE2701620A	Air Inlet Thread	½" NPT
Drive size	1"	Minimum Hose Size	½" (13mm)
Free Speed	3,400 rpm	Sound Pressure Level	87 dBA
Max Torque	2712 Nm	Vibration Level	5.8 m/s ²
Recommended Air Pressure	6.2 bar (90psi)	Overall Length	290 mm
Air Consumption	6 cfm (170 L/min)	Weight	9.7 Kg

Torque Range:

Period	Position 1	Position 2	Position 3
Up to 5 secs	1356 Nm (1,000 lb/ft)	1627 Nm (1,200 lb/ft)	2170 Nm (1,600 lb/ft)
Up to 10 secs	1627 Nm (1,200 lb/ft)	2170 Nm (1,600 lb/ft)	2440 Nm (1,800 lb/ft)

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)