

## IW - PNEUMATIC IMPACT WRENCHES



Industrial heavy duty design

Square drive sizes from 1/2" to 1 1/2"

Excellent power to weight ratio

The IW range of heavy duty pneumatic impact wrenches is designed for high volume production, heavy maintenance and construction work. A choice of four models in square drive sizes 1/2", 3/4", 1" or 1 1/2" is available all offering an excellent power to weight ratio, compact design and low vibration. Available with pistol grip (models IW13P and IW19P) and back handle grip (models IW25B and IW38B) these high quality tools offer increased durability, low noise level and reduced operator fatigue. All models can be used for tightening and loosening applications and incorporate a four position adjustable power output device. A full range of impact quality sockets in both imperial and metric sizes, for use with Hi-Force impact wrenches is detailed on pages 82 and 83.

- >> Choice of four models
- >> Minimal noise and vibration features
- >> Operates from standard 6 bar air pressure



Model number	Square drive size	Bolt capacity mm	Bolt capacity inch	Free speed R.P.M.	Free speed I.P.M.	Max. torque Nm	Max. torque lbf.ft	Recommended torque Nm	Recommended torque lbf.ft	Air Consumption m <sup>3</sup> /min	Air Consumption cfm	Weight kg
Pistol grip versions												
<b>IW13P</b>	1/2"	16	5/8"	6300	1200	350	250	90-350	65-250	0.35	12.5	2.8
<b>IW19P</b>	3/4"	22	7/8"	3800	1100	870	630	250-870	180-630	0.60	21.4	6.2
Back handle grip versions												
<b>IW25B</b>	1"	45	1 3/4"	3700	700	2750	1980	1000-2450	740-1772	0.75	26.7	10.7
<b>IW38B</b>	1 1/2"	50	2"	3000	600	3500	2600	1000-3200	740-2370	0.82	29.2	16.0

## ACCESSORIES



Type of accessories	Range description
<b>Imperial sockets</b>	Complete range of high quality impact sockets. Square drive sizes from 3/4" to 2 1/2" and AF sizes up to 6 7/8"
<b>Metric sockets</b>	Complete range of high quality impact sockets. Square drive sizes from 3/4" to 2 1/2" and AF sizes up to 145 mm
<b>Extension bars</b>	Available from 3/4" to 2 1/2" drive size in lengths from 150 to 500 mm Please contact Hi-Force for more information
<b>Square drive adaptors</b>	All possible combinations from 3/4" to 2 1/2" square drive Please contact Hi-Force for more information
<b>Reducers</b>	All possible combinations from 3/4" to 2 1/2" square drive Please contact Hi-Force for more information
<b>Universal joints</b>	All possible combinations from 3/4" to 2 1/2" square drive Please contact Hi-Force for more information