## Hi-Force <br> HYDRAULIC TOOLS

## IW - PNEUMATIC IMPACT WRENCHES



## Industrial heavy duty design

Square drive sizes from $1 /$ " " to $^{\prime \prime} 1 / 2^{\prime \prime}$

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 $1 / 2^{\prime \prime}, 3 / 4^{\prime \prime}, 1^{\prime \prime}$ or $11 / e^{\prime \prime}$ 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.
>) Choice of four models
>) Minimal noise and vibration features
>) Operates from standard 6 Bar air pressure


A full range of impact quality sockets, in both imperial and metric sizes, for use with Hi-Force impact wrenches is detailed on pages 77 and 78 .


| Model number | Square drive size | Bolt capacity |  | Free speed |  | Max. torque |  | Recommended torque <br> $\mathrm{Nm} \quad \mathrm{lbf} . f t$ |  | Air Consumption Weight $\mathrm{m}^{3} / \mathrm{min} \quad \mathrm{cfm} \quad \mathrm{kg}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | mm |  | R.P.M. | I.P.M. | Nm | lbf.ft |  |  |  |  |  |
| Pistol grip versions |  |  |  |  |  |  |  |  |  |  |  |  |
| IW13P | $1 / 2$ " | 16 | 5/8' | 6300 | 1200 | 450 | 300 | 90-350 | 65-260 | 0.35 | 12.5 | 2.8 |
| IW19P | $3 / 4$ " | 22 | $7 / 8{ }^{\prime \prime}$ | 3800 | 1100 | 870 | 640 | 250-800 | 185-590 | 0.60 | 21.4 | 6.4 |
| Back handle grip versions |  |  |  |  |  |  |  |  |  |  |  |  |
| IW25B | 1" | 45 | 13/4" | 3700 | 700 | 2700 | 1980 | 1000-2450 | 740-1772 | 0.75 | 26.7 | 10.6 |
| IW38B | 11/2" | 50 | $2 "$ | 3000 | 600 | 3500 | 2600 | 1000-3200 | 740-2370 | 0.82 | 29.2 | 15.9 |

