Hi-Force

TWP | PISTOL GRIP PNEUMATIC TORQUE MULTIPLIERS

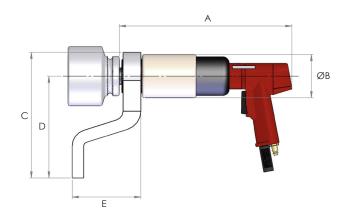


Torque capacities up to 6000 Nm

Repeatable accuracy of +/- 5%

Lightweight and durable construction

- Air driven, single stage torque multipliers offering torque capacities from 200 to 6000 Nm (150 to 4400 lbf.ft)
- ▶ Ultra lightweight and durable construction with powerful performance for accurate tightening of bolted components
- ▶ Reversible, pistol grip design air motor allows for bi-directional torqueing
- Smooth, non-impacting design of planetary gears minimises wear to components
- Gearbox manufactured from high grade steel and electrogalvanised for increased corrosion protection
- Slim line design of gearbox allows access in narrow spaces
- Sensitive trigger control allows for easy reaction arm positioning
- Average air consumption of 23 litres per second from a standard 8 bar airline pressure (49.5 cubic feet per minute at 116 psi)
- Supplied with a FRL filter, regulator and lubricator unit including class 1.0 air inlet pressure gauge and 3 metres hose



Model number	Torque capacity *		Square	R.P.M. at max	Weight	Dimensions (mm)				
	Nm	lbf.ft	drive size	pressure	(kg)	A	В	с	D	E
TWP09S	200 - 900	150 - 670	3/4"	24	3.2	328	80	123.5	95	96
TWP15S	300 - 1500	220 - 1110	1"	12	4.7	343	88	172.5	133	110
TWP22S	500 - 2200	370 - 1620	1"	7	5.1	360	88	172.5	133	110
TWP32S	800 - 3200	590 - 2360	1"	4	5.8	383	88	172.5	133	110
TWP40S	850 - 4200	620 - 3100	1"	4	5.8	383	88	172.5	133	110
TWP60S	1200 - 6000	880 - 4400	1 1⁄2"	4	7.7	400	102	246	194	148

*Minimum torque value at 1.5 bar, maximum torque value at 8 bar airline pressure. Weight is without reaction arm.