

Technotorc introduces the all new PTW-Series Pneumatic Torque Wrenches. These tough and reliable tools are designed to provide fast, safe, and simple fastening for applications that require controlled bolting solutions.

The Pneumatic Torque Wrench tools are robust enough to withstand tough job site conditions, and are ideal for applications with a high volume of fastenings typically found in the mining, power generation and oil & gas industries. A full range of tools provide up to 13,500 Nm of torque.

Advantages

Productivity

- High speed continuous rotation for constant torque output
- Low friction planetary gearbox design minimizes wear and extends uptime
- Operating speeds far exceed those of hydraulic tools

Safety

- Ergonomic, low vibration design reduces fatigue and the risk of vibration related injuries
- Low noise air motor provides quiet, consistent performance for indoor and outdoor applications
- Controlled bolting helps ensure that critical applications are properly fastened, ultimately protecting against catastrophic damage and injury, which may result from uncontrolled fastening methods

Simplicity

- Simple to operate trigger style handle with easily accessible tightening/loosening switch
- Torque gun prevents over-torqueing by stalling out at a pre-selected air input pressure

Convenience

- Available with or without Filter-Regulator-Lubricator (FRL)
- Provided with standard reaction arm; wide assortment of custom arms and accessories are available
- All pneumatic torque wrench tools are CE declared and are shipped complete with a calibration certificate
- Accessories

Reaction Arms

Access deep sockets and uniquely spaced bolts

- Standard Reaction Arm
- Straight Reaction Arm
- Extended Reaction Arm
- Double Straight Reaction Arm
- Blank Reaction Arm

Sliding Reaction Arms

Modify the reaction location to access bolts with variable pitches

- Adjustable from 10.2 cm to 30.5 cm (4" to 12") from center of spline

Nose Extensions

Access deep bolts

- 15, 30 & 45cm (6", 12" & 18")

Filter Regulator Lubricator (FRL)

Recommended for use with all PTW pneumatic torque wrenches. Provides clean, lubricated air and allows for air pressure adjustment.





DETAILS FOR SELECTION :-

Model No.	Min. Torque		Max. Torque		Free Speed	Square Drive	Weight	
	Ft/Lbs	Nm	Ft/Lbs	Nm	rpm	inch	Kg.	Lbs
TPTW-150-P	30	45	130	180	42	1/2" / 3/4"	6.0	13.2
TPTW-500-P	125	170	500	680	25	1/2" / 3/4"	7.0	15.5
TPTW-750-P	185	250	750	1020	15	3/4" / 1"	7.0	15.5
TPTW-1000-P	250	340	1040	1400	9	3/4" / 1"	7.0	15.5
TPTW-2000-P	560	750	2200	3000	6	1" / 1.1/2"	10.0	22
TPTW-3000-P	750	1010	3000	4050	3	1" / 1.1/2"	11.0	24.3
TPTW-4000-P	1000	1350	4000	5400	2.5	1.1/2"	13.60	30
TPTW-5000-P	1200	1650	4800	6500	2	1.1/2"	13.60	30
TPTW-6000-P	1630	2200	6000	8100	1.5	1.1/2"	13.60	30