

TOOLS AND SOLUTIONS FOR CRITICAL INDUSTRIES



PTQ0.5, PTQ1, PTQ3, PTQ8



INTRODUCING THE SAFEST, LIGHTEST AND MOST DURABLE TOOL OF ITS KIND

When the job calls for speed and accuracy, you can count on the world leader in torque tools. The Snap-on® dual-speed Pneumatic Torque Wrench delivers continuous and repeatable torque with an accuracy of +/- 5%. The low vibration and low-noise design, combined with a safety paddle, make this Pneumatic Torque Wrench safe and comfortable to operate. It's available in four sizes and a torque range from 195–8,500 ft. lbs. to cover a wide range of industry applications.



Snap-on

CONTROL HIGH TORQUE FAST, ACCURATELY AND SAFELY

PERFORMANCE

The Snap-on Pneumatic Torque Wrench sets a new standard in bolting speed, while keeping the tool shorter and more reliable than other two-speed guns. The dual speed gearbox features a rundown gear with speeds greater than 100 RPM for fast rundown of fasteners and a torque gear with a much slower RPM to ensure control and accuracy. Control torque to +/- 5% accuracy by controlling input air pressure. All Snap-on pneumatic torque wrenches are calibrated prior to shipment according to ISO 17025 and NIST, Cal. Report # 182099A-001, which is indicated on the torque chart supplied with each tool.

DID YOU KNOW?

An annual calibration check will keep your Snap-on Pneumatic Torque Wrench performing accurately.

SAFETY

The Snap-on Pneumatic Torque Wrench features precision machined gearings which reduce the usual vibration found in competitive tools with lower quality components. The unique safety paddle requires two-handed operation of the wrench to keep both hands away from pinch points near the reaction arm, reducing the risk of injury.



Snap-on®

AVAILABLE PRODUCTS

DURABILITY

The materials used are some of the best alloys available to provide the reliability necessary for higher torque requirements in break-out. This permits Snap-on to provide a 1 year warranty. The sealed housing leads to a longer tool life by preventing water, dirt and debris from getting inside.

VERSATILITY

The Snap-on Pneumatic Torque Wrench is ideal for oil fields, construction, ship yards, power generation, railroads, mining equipment maintenance and more. A variety of high-strength reaction arms are available to fit nearly any application.



DID YOU KNOW?
Snap-on's PTQ series Pneumatic Torque Wrenches have significantly less vibration than impact wrenches and vibration can cause injury.



PTQ0.5

3/4" Drive
195 – 500 ft-lbs; 264 – 678 Nm



PTQ1

3/4" Drive
320 – 1285 ft-lbs; 434 – 1742 Nm



PTQ3

1" Drive
915 – 3305 ft-lbs; 1240 – 4481 Nm



PTQ8

1 1/2" Drive
1300 – 8500 ft-lbs; 1763 – 11524 Nm

ACCESSORIES

PTQFRL – FILTER REGULATOR

Snap-on's combination Filter-Regulator-Lubrication (FRL) unit gives you complete control over your pneumatic supply. Unit includes the hoses, lubrication, couplings and gauges necessary to operate the torque wrench for safe, long-lasting performance.



PTQ8-FROG – RAILROAD SOCKET

For use with PTQ8 pneumatic wrench when torquing frog nuts.



Torque wrench and socket sold separately.

REACTION ARM KITS

Snap-on offers a variety of high-strength reaction arms that fit nearly any application.

Pneumatic Torque Wrench Part Number	Reaction Arm Part Number	Reaction Arm Description	Reaction Arm Length	Reaction Arm Offset
PTQ0.5 & PTQ1	PTQ1-03S	Short Arm Included with Wrench	4.48"	2.40"
	PTQ1-03R	Rotatable Arm	6.27"	2.13"
	PTQ1-ALC7	ALCO Arm	7.00"	No Offset
	PTQ1-03L	Long Arm	6.02"	2.44"
	PTQ1CN612812	Twin Tool Arm	6.75–8.75" Adj.	No Offset
	PTQ1-EXTRF12	12" Wheel Gun Extension and Reaction Fixture	2.41–4.59" Adj. 12.68"*	No Offset
PTQ3	PTQ3-03S	Short Arm Included with Wrench	5.26"	3.3"
	PTQ3-03R	Rotatable Arm	8.2"	3.05"
	PTQ3-ALC9	ALCO Arm	9.00"	No Offset
	PTQ3-03L	Long Arm	7.65"	3.3"
	PTQ3-CN65825	Twin Tool Arm	6.5–8.25" Adj.	3.25"
PTQ8	PTQ8-03	Reaction Arm Included with Wrench	10.68"	4.55"
	PTQ8-03R	Rotatable Arm	10.8"	4.1"
	PTQ8-ALC11	ALCO Arm	11"	No Offset
	PTQ8-FROG	Frog Nut Tool	8.23"*	–

*Tool length

To learn more, contact your Snap-on Industrial Account Manager or call the Snap-on Industrial Customer Service Center 1-877-740-1900. To view our Industrial website go to <http://www1.snapon.com/industrial>