

> Bolting Systems®

PNEUMATIC TORQUE WRENCH

5 MODELS, UP TO 6,000 NM (4,428 LBFT)

Designed for high cycle quality
and lower cost of ownership



Incorporating a robust planetary gear system driven by a pneumatic motor through a two-speed transmission, our Pneumatic Torque Wrenches offer high speed and accuracy. Each wrench is individually calibrated to establish an accurate relationship between desired torque and corresponding air pressure, resulting in output torque accuracy and repeatability of +/- 3%. Automatic switch-off function at the desired torque aids the user in establishing reliable and repeatable operation.

Quality Means Higher Productivity

- High-speed continuous rotation, speeds up bolt working times
- Torque output accurate to +/- 3%.
- Unique calibration for each tool, with certificate.
- Stepless torque adjustment via air control unit, large easy read air pressure gauge

Designed With Safety In Mind

- Quiet operation for greater operator comfort.
- Robust, non-impact, low vibration gearbox design
- Pistol grip design for easy handling

Enhanced Usability

- High-low gear, two-speed design for rapid nut rundown.
- Easy access motor switch to change drive direction
- 360 Degree rotating drive unit for easy reaction arm positioning
- Automatic switch-off at desired torque



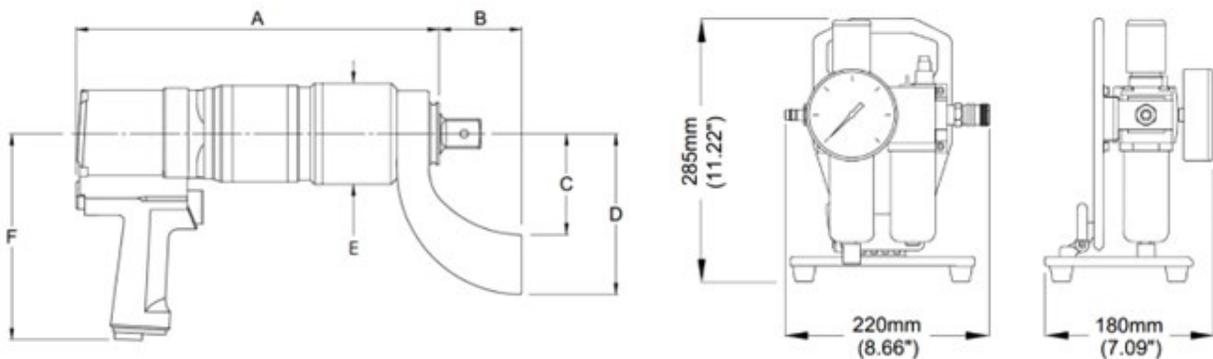
*Terms & Conditions apply

Specifications and Dimensional Data

Tool Model	Min Torque		Max Torque		Square Drive	Rotation Speed	A	B	C	D	E	F	Weight	
	Nm	lb-ft	Nm	lb-ft	In	RPM	Millimeters (Inches)						Kg	Lbs
NRP-9	60	44	900	664	3/4	40	317 (12.48)	72 (2.83)	88 (3.46)	140 (5.51)	88 (3.46)	180 (7.09)	7.4	16
NRP-15	100	74	1500	1107	3/4	28	317 (12.48)	72 (2.83)	88 (3.46)	140 (5.51)	88 (3.46)	180 (7.09)	7.4	16
NRP-30	190	140	3000	2214	1	13	351 (13.82)	72 (2.83)	88 (3.46)	140 (5.51)	88 (3.46)	180 (7.09)	8.5	19
NRP-45	300	221	4500	3321	1½	9	362 (14.25)	92 (3.62)	105 (4.13)	175 (6.89)	102 (4.02)	180 (7.09)	11.2	25
NRP-60	480	354	6000	4428	1½	6	362 (14.25)	92 (3.62)	105 (4.13)	175 (6.89)	102 (4.02)	180 (7.09)	11.2	25

*Maximum Working Air Pressure 6.3Bar (90psi)

** Weight not including Reaction Arm



Ordering information

Part Number	Description
NRP-9K	NRP-9K Pneumatic Torque Wrench Kit
NRP-15k	NRP-15K Pneumatic Torque Wrench Kit
NRP-30k	NRP-30K Pneumatic Torque Wrench Kit
NRP-45k	NRP-45K Pneumatic Torque Wrench Kit
NRP-60k	NRP-60K Pneumatic Torque Wrench Kit



Each kit consists of Pneumatic Torque Wrench, Air Control Unit (NRP-CU), 4m Air Hose (AH4M), Storage Case (2010883), Calibration Certificate, Operating Manual/Parts List

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For more information, visit www.spxflow.com/bolting-systems

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