

Auto-Torq™ PW Series



Chain Pipe Wrench Loads

PW150 100-408

Cylinder Area Sq.In.	Pressure (PSI)	Force/lbs	Pipe OD	Lever Arm	Torque Ft.Lbs.	Pipe OD	Lever Arm	Torque Ft.Lbs.
1.767	3000	5,301	1"	9"	3,975	4-1/2"	12"	5,301

PW200 202-500

Cylinder Area Sq.In.	Pressure (PSI)	Force/lbs	Pipe OD	Lever Arm	Torque Ft.Lbs.	Pipe OD	Lever Arm	Torque Ft.Lbs.
2.00	3000	6,000	2-1/8"	12-1/2"	6,240	5"	14-1/5"	7,200
2.00	6000	12,000	2-1/8"	12-1/2"	12,480	5"	14-1/5"	14,400

PW200 312-804

Cylinder Area Sq.In.	Pressure (PSI)	Force/lbs	Pipe OD	Lever Arm	Torque Ft.Lbs.	Pipe OD	Lever Arm	Torque Ft.Lbs.
2.00	3000	6,000	3-3/4"	13"	6,480	8-1/4"	17"	8,460
2.00	6000	12,000	3-3/4"	13"	12,960	8-1/4"	17"	16,920

PW250 412-1012

Cylinder Area Sq.In.	Pressure (PSI)	Force/lbs	Pipe OD	Lever Arm	Torque Ft.Lbs.	Pipe OD	Lever Arm	Torque Ft.Lbs.
4.90	3000	14,700	4-3/4"	14"	17,052	10-3/4"	18"	22,050
4.90	6000	29,400	4-3/4"	14"	34,104	10-3/4"	18"	44,100

PW325 802-1400

Cylinder Area Sq.In.	Pressure (PSI)	Force/lbs	Pipe OD	Lever Arm	Torque Ft.Lbs.	Pipe OD	Lever Arm	Torque Ft.Lbs.
8.30	3000	24,900	8-1/8"	17"	35,109	14"	20"	41,334
8.30	6000	49,800	8-1/8"	17"	70,218	14"	20"	82,668

TIGHTENS & LOOSENS TUBULAR THREADED JOINTS

- Utilizes Rig Hydraulics
- Fits a Wide Range of Tubular Sizes
- Delivers Controlled Torque to Threaded Joints
- Fully Portable

