



**Square-Drive Torque Wrench 38XV31**



**Low-Profile Hexagon Cassette Torque Wrench 38XV32**

**ENERPAC**

## Hydraulic Torque Wrench Drivers

- Max. pressure: 10,000 psi
  - Nickel-plated steel construction
- All X-Series tools are CE-ATEX declared and ship with calibration certificate. Constant torque provides accuracy of +/- 3% across full stroke. Robust positioning handles have multiple mounting options, promoting safer usage of tool, even in hard to reach applications. Wrenches include carrying case. Drive units are compatible with W-Series, Ultra-Slim and WCR-Series cassettes.

### X-SERIES SQUARE-DRIVE

Lightweight and ergonomic with easy operation reaction arm and push-button drive release. Feature extra durable manifold that provides added safety for user. Reaction arm has large lever that makes it easy to operate. This wrench design provides a small operating radius without sacrificing the endurance of the tool.

### X-SERIES LOW-PROFILE HEXAGON

Ultra-slim, compact tool offers superior strength to size ratio, providing easy access with greater durability. Feature fast release drive that enables rapid exchange of cassettes without the use of tools for quick change-out. For Cassettes, go to Grainger.com and search by "Hydraulic Torque Wrench Cassettes". Cassettes not included.

Square Drive Size (in.)	Socket Size Range (in.)	Max. Torque (ft.-lb.)	Overall W (in.)	Overall H (in.)	Weight (lb.)	Mfr. Model	Item No.
<b>X Series, Square-Drive Torque Wrenches</b>							
3/4	3/4 to 2	1440	1.54	3.82	7.0	S1500X	38XV34
1	3/4 to 3/2	3225	1.89	3.54	12.3	S3000X	38XV40
1 1/2	1 1/8 to 4 1/2	6150	2.17	6.18	20.2	S6000X	38XV39
1 1/2	1 1/8 to 4 1/2	11,175	2.83	7.48	34.7	S11000X	38XV36
2 1/2	2 1/8 to 6 1/2	25,150	3.5	9.61	70.8	S25000X	38XV31
Hex Size Range (in.)	Max. Torque (ft.-lb.)	Overall L (in.)	Overall W (in.)	Overall H (in.)	Weight (lb.)	Mfr. Model	Item No.
<b>X Series, Low-Profile Hexagon Cassette Torque Wrenches</b>							
1 1/8 to 2 3/8	2040	6.77	1.26	5.23	2.9	W2000X	38XV38
1 1/8 to 3 3/8	4175	8.30	1.61	6.64	4.2	W4000X	38XV42
1 1/8 to 4 3/8	8470	9.84	2.07	8.42	6.8	W8000X	38XV31
2 1/8 to 4 3/8	15,370	11.93	2.48	10.12	11	W15000X	38XV35
						Mfr. Model	Item No.
<b>For Use With</b>						<b>Hose Ends</b>	
<b>Twin Hydraulic Hose Assembly</b>							
S and W Series Enerpac Torque Wrenches						1/4 in Male x 1/4 in Female Quick-Coupler	
						THQ706T	
						3PC22	

**ENERPAC**

## Torque Wrench Pumps

- Max. pressure: 10,000 psi
- 1/4" fluid port
- 85 to 90dBa

### AIR PUMP

- 1/2" air inlet

2-speed operation. Equipped with 2 internal relief valves, 1 factory preset for overload protection and 1 user-adjustable for setting max. system pressure. With pressure gauge, filter/regulator/lubricator, sight gauge, roll cage, and oil drain. Air-operated valve included in pendant.

### ELECTRIC PUMPS

- 115VAC
- 24VDC control pendant

3PDC8 includes On/Off toggle, pendant with electro-mechanical push-buttons, and 24V transformer timer and circuit breaker. 3PDC9 has a multilingual digital LCD; tracks maintenance cycle, shows current pressure, cycle count, low-voltage warning, and troubleshooting/diagnosis. Autocycle feature allows continuous torque wrench cycle operation.

Oil Capacity (cu.-in.)	Reservoir Capacity (gal.)	Displacement @		Operating Air psi	Air Consumption (scfm)	Mfr. Model	Item No.
0 psi10,000 psi							
Air Pump							
231	1	600.00 cu in/min	60 cu in/min	60 to 100	20 to 100	ZA4204TX-Q	3PDC6
Reservoir Capacity (cu.-in.)	Reservoir Capacity (gal.)	Oil Displacement (cu.-in./min.) @				Mfr.	Item
100 psi700 psi10,000 psiHPIncludesModelNo.							
Electric Pumps							
231	1	700 cu in/min	535 cu in/min	60 cu in/min	1.7 hp	Glycerine Filled Gauge	ZU4204BB-Q
231	1	700 cu in/min	535 cu in/min	60 cu in/min	1.7 hp	LCD Display	ZU4204TB-Q
						3PDC8	
						3PDC9	



**3PDC6 Air Pump**



**4DDL5**

**EATON**

Vickers

## 5- to 30-Gal. AC Power Units

- 230/460VAC, 3 Phase

Deliver smooth, quiet operation, and feature close coupled pump and motor, adjustable relief valve, pressure gauge, filler breather, and lift-out cover for easy maintenance.

Reservoir Cap.	HP	Nominal Flow	Max. Pressure	Pressure Port	Full Load Amps	RPM	Manifold Block	Overall Length	Overall Width	Overall Height	Mfr. Model	Item No.
<b>Vertical</b>												
5 gal	3 hp	1.5 gpm	2,500 psi	3/4-16 (SAE 8)	8.2/4.1	1,800 RPM	D03	18 in	10 in	30 in	6764761	4DDN4
	3 hp	3 gpm	1,470 psi	3/4-16 (SAE 8)	8.2/4.1	1,800 RPM	D03	21 in	14 in	28 in	6764776	4DDL5
	3 hp	4.5 gpm	980 psi	3/4-16 (SAE 8)	8.2/4.1	1,800 RPM	D03	21 in	14 in	28 in	6042869-001	4DDL6
	5 hp	3 gpm	2,450 psi	3/4-16 (SAE 8)	14.6/7.3	1,800 RPM	D03	21 in	14 in	29 in	3044143	4DDL7
	5 hp	4.5 gpm	1,630 psi	3/4-16 (SAE 8)	14.6/7.3	1,800 RPM	D03	21 in	14 in	29 in	4995505	4DDL8
<b>Horizontal</b>												
20 gal	7.5 hp	7.5 gpm	1,470 psi	1 1/8-12 (SAE 12)	21.0/10.5	1,800 RPM	—	27 in	18 in	25 in	4995555	4DDL9
	10 hp	7.5 gpm	1,960 psi	1 1/8-12 (SAE 12)	28.4/14.2	1,800 RPM	—	27 in	18 in	25 in	4995625	4DDN1
	10 hp	10 gpm	1,470 psi	1 1/8-12 (SAE 12)	28.4/14.2	1,800 RPM	—	38 in	24 in	23 in	3044402	4DDN3
30 gal	10 hp	10.5 gpm	1,400 psi	1 1/8-12 (SAE 12)	28.4/14.2	1,800 RPM	—	38 in	24 in	23 in	4995633	4DDN2