

Portable Electric Torque Wrench Pumps

▼ Shown: PMU-10427



- Powerful two-speed pump is lightweight and easy to carry
- Standard heat exchanger package keeps pump cool under extreme use
- Glycerin filled gauge with scales reading in psi and bar
- Transparent overlays in Ft.lbs and Nm for all Enerpac torque wrenches provide a quick torque reference
- Universal motor for a high power-to-weight ratio; generates full pressure on as little as 50% of the rated line voltage
- Adjustable pressure relief valve for accurate torque adjustments and precise repeatability

PMU/PME Series

Reservoir Capacity:

0.5-1 gal.

Flow at 10,000 psi:

20 in³/min.

Motor Size:

0.5 hp

Maximum Operating Pressure:

10,000 and 11,600 psi



Pump Ratings

-Q suffix pumps are for 10,000-psi torque wrenches, and include spin-on couplers.

-E suffix pumps are for use with 11,600 psi rated torque wrenches, and include polarized lock-ring safety couplers.

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Twin Torque Wrench Hoses

Use Enerpac THQ-700 series twin hoses with 10,000-psi pumps, or use THC-700 series twin hoses with 11,600 psi pumps.

| 10,000 psi | |
|-------------------------|-----------------|
| 19.5 feet long, 2 hoses | THQ-706T |
| 39 feet long, 2 hoses | THQ-712T |
| 11,600 psi | |
| 19.5 feet long, 2 hoses | THC-7062 |
| 39 feet long, 2 hoses | THC-7122 |

▼ SELECTION CHART

| For Use With Torque Wrenches | | Maximum Pressure Rating (psi) | | Oil Flow Rate (in ³ /min) | | Model Number* | Useable Oil Capacity (gal) | Electric Motor | Dimensions L x W x H (in) | Weight (lbs) |
|------------------------------|------------------|-------------------------------|-----------------------|--------------------------------------|-----------------------|---------------|----------------------------|---------------------|---------------------------|--------------|
| | | 1 st stage | 2 nd stage | 1 st stage | 2 nd stage | | | | | |
| S1500X S3000X | W2000X W4000X | 700 | 10,000 | 200 | 20 | PMU-10427-Q | .50 | 115V- 1 ph -50/60Hz | 17 x 11 x 15 | 46 |
| | | 700 | 10,000 | 200 | 20 | PMU-10447-Q | 1.0 | 115V- 1 ph -50/60Hz | 17 x 13 x 15 | 53 |
| | | 700 | 10,000 | 200 | 20 | PMU-10422-Q | .50 | 230V- 1 ph -50/60Hz | 17 x 11 x 15 | 46 |
| | | 700 | 10,000 | 200 | 20 | PMU-10442-Q | 1.0 | 230V- 1 ph -50/60Hz | 17 x 13 x 15 | 53 |
| SQD-25-I SQD-50-I | HXD-30 HXD-60 | 700 | 11,600 | 200 | 20 | PMU-10427 | .50 | 115V- 1 ph -50/60Hz | 17 x 11 x 15 | 46 |
| | | 700 | 11,600 | 200 | 20 | PMU-10447 | 1.0 | 115V- 1 ph -50/60Hz | 17 x 13 x 15 | 53 |
| | | 700 | 11,600 | 200 | 20 | PMU-10422 | .50 | 230V- 1 ph -50/60Hz | 17 x 11 x 15 | 46 |
| | | 700 | 11,600 | 200 | 20 | PMU-10442 | 1.0 | 230V- 1 ph -50/60Hz | 17 x 13 x 15 | 53 |

* For pump without heat exchanger change PMU into PME. Example: PME-10442-Q.
PME-Series pump size 10 x 10 x 14 inches. Weight 37.5 lbs. (.50 gallon) and 44 lbs (1 gallon).

ENERPAC

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Knowledge is POWER – Motion Force Control is our Business

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