

LAT-SERIES AIR POWERED HYDRAULIC TORQUE WRENCH PUMPS

HIGH PRODUCTIVITY IN A COMPACT DESIGN



ENERPAC 

▼ LA2504TX-QR, Hydraulic Torque Wrench Pump



Lightweight and Compact



Torque Wrenches

Optimized for use with Enerpac Hydraulic Torque Wrenches.

Enerpac offers a complete range of square drive and hexagon cassette torque wrenches.



Twin Torque Wrench Hoses

Use Enerpac THQ-700 series twin hoses with 10,000 psi pumps.

10,000 psi	
6.5 feet long, 2 hoses	THQ-702T
19.5 feet long, 2 hoses	THQ-706T
39 feet long, 2 hoses	THQ-712T



ATEX Certified

The LAT-Series air-driven pumps are tested and certified according to the ATEX Directive 2014/34/EU.

The explosion protection is for Equipment Group II, Equipment Category 2 (Hazardous Area Zone 1), in Gas and/or Dust atmospheres.

Each LAT-Series air-driven pump contains the following markings: Ex IIC T4 Gc, Ex IIIC T135°C Dc



Improved Operator Efficiency and Ergonomics

- Easy to lift, transport and maneuver
- Hand carry where no crane, hoist or elevator is available
- One person transport up ladders and stairs
- Ideal for use on narrow or constrained scaffolding, catwalks, pipe racks and lifts

High Productivity

- Proven 3 piston design provides leading fastening and breakout speed to stay on time and under budget
- ATEX certified to meet worksite compliance requirements

Reduce Equipment Downtime

- Roll cage with reinforcement to support and protect FRL
- Rugged 1/2" air supply connection with integrated roll cage support
- Key components are easy to access and service

Standard Features

- 15 foot pendant cord for mobility around work site
- 4" calibrated gauge with certificate, scale in psi and bar
- Roll cage and FRL

LAT-Series, Air Hydraulic Torque Wrench Pump



LAT-Series Hydraulic Torque Wrench Pump

The Enerpac LAT Torque Wrench Pump combines compact design and high productivity for bolting applications in areas hard to access with larger air powered pumps. Whether on an offshore platform, refinery or mine anywhere in the world, the pump is built for the toughest

worksite environments. Featuring a proven Enerpac piston design, reinforced FRL support and air supply connection, the LAT will provide years of reliable service with fastening and breakout speeds to keep you on schedule and under budget.

LAT Series



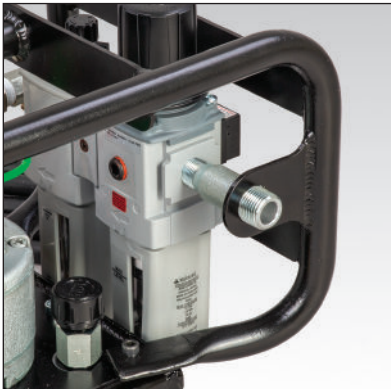
Reservoir Capacity:
0.8 gallon

Useable Reservoir Capacity:
0.5 gallon

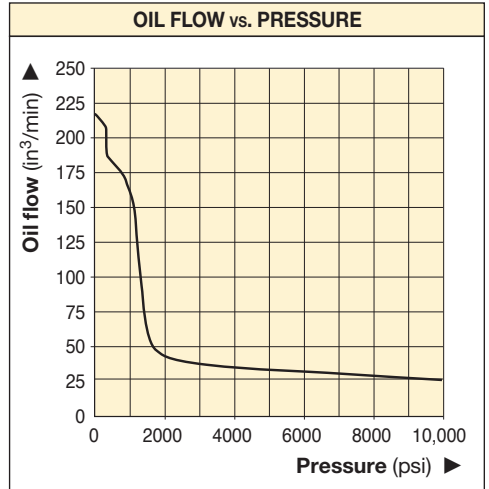
Flow at Rated Pressure:
25 in³/min.

Maximum Operating Pressure:
10,000 psi

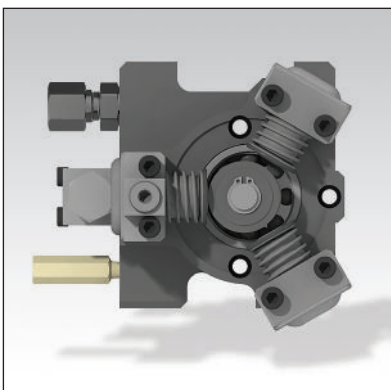
▼ Rugged 1/2" air supply connection with integrated roll cage support



▼ Roll cage design supports and protects FRL



▼ Proven 3 piston design provides leading speed



▼ Skid Rail accessory bolts to bottom of reservoir to prevent wear from rough surfaces Part No. DD8365920K



Reservoir Capacity (gal)	Model Number	Output Flow Rate (in ³ /min)			Valve Type	Air Pressure Range (psi)	Air Consumption (scfm)	Sound Level (dBA)	Dimensions (in)			Weight with Oil (lbs)
		No Load	5000 psi	10,000 psi					L	W	H	
0.8	LA2504TX-QR	214	34	25	4-way, 2-pos.	65-100	65	87-90	17.1	9.8	14.8	39.6



THE RIGHT TOOL MAKES ALL THE DIFFERENCE

Enerpac bolting tools are put to work under the most intense and demanding conditions. That's why we never compromise. So you can rely on quality and precision every time for your controlled tightening and joint integrity applications.

As a global leader in high-pressure hydraulic tools, controlled force products and solutions for precision positioning of heavy loads, Enerpac products have moved and maintained some of the largest structures on earth. They are the industry standard in aerospace, infrastructure, manufacturing, mining, oil & gas, power generation and much more.

ELITE TOOLS. FOR ELITE PROFESSIONALS.

Controlled Tightening and Loosening



Hydraulic Torque Wrenches



Pneumatic and Electric Torque Wrenches



Manual Torque Multipliers



Electric Torque Wrench Pumps



Pneumatic Torque Wrench Pumps



Cordless Torque Wrench Pump

Tensioning Tools



General Purpose Bolt Tensioners



HM Tensioners



Power Generation Bolt Tensioners



Electric Tensioning Pumps



Pneumatic Tensioning Pumps



High-Pressure Hand Pumps

Joint Assembly & Joint Separation



Hydraulic Nut Cutters and Nut Splitters



Flange Spreaders



Flange Alignment Tools



Valve Change-Out Tool Sets



Flange Puller Sets



Enerpac Worldwide Locations

For a complete list of addresses see: www.enerpac.com/en/enerpac-locations
User Inquiries: 800-433-2766 Distributor Inquiries: 800-558-0530

www.enerpac.com