

▼ Shown: ZE4204TB-QHR



Z Tough.
Dependable.
Innovative.
CLASS



FIRMWARE for Pro-Series

- Display torque in Ft.lbs. or Nm
- Display pressure in bar, MPa or psi
- Torque wrench model is selectable
- "Auto-Cycle" setting easily programmable

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- Auto-Cycle feature provides continuous cycle operation of the torque wrench as long as the advance button is pressed (Pump can be used with or without Auto-Cycle feature)
- LCD readout provides pressure and torque display and a number of diagnostic and readout capabilities never before offered on a portable electric pump
- Totally enclosed, fan-cooled industrial electric motors supply extended life and stand up to harsh industrial environments
- High-strength, molded electrical enclosure protects electronics, power supplies and LCD readout from harsh environments



Back-lit LCD Display

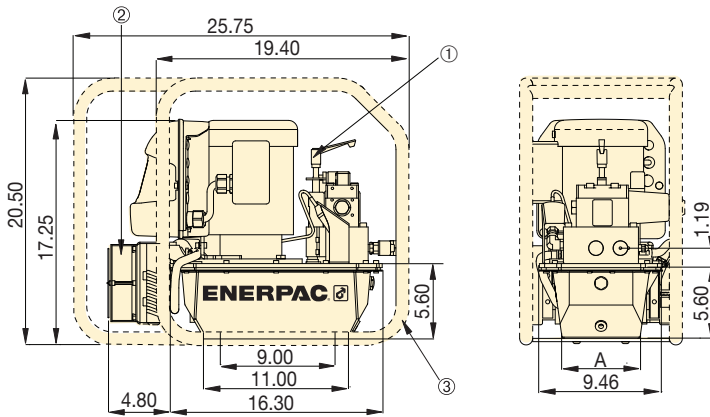
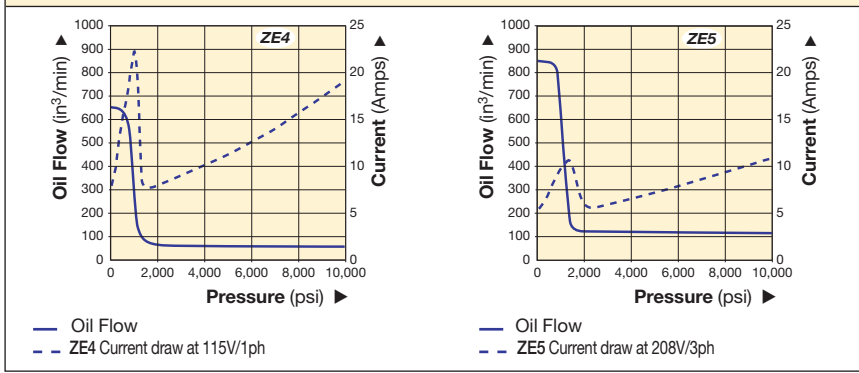
- Digital pressure or torque read-out
- Programmable "Auto-Cycle" setting
- "Auto-Cycle" setting easily programmable
- Torque wrench model is selectable
- Display torque in Nm or Ft.lbs
- Pump usage information, hour and cycle counts
- Low-voltage warning and recording
- Self-test and diagnostic capabilities
- Information can be displayed in English, French, German, Italian, Spanish and Portuguese
- Pressure transducer is more accurate and durable than analog gauges



◀ The ZE4 torque wrench pumps are perfectly matched for this W2000X wrench.

ZE Series Electric Torque Wrench Pumps

ZE4 and ZE5 Oil Flow and Current vs. Pressure



Reservoir Size (useable gallons)	A (in)
1	6.0
1.75	8.1

Dimensions shown in inches.
 ① User adjustable relief valve
 ② Heat Exchanger (optional)
 ③ Roll cage (optional)

▼ COMMON PUMP MODELS

For Use With Torque Wrenches	Max. Operating Pressure (psi)	Model Number with Heat Exchanger and Roll Cage	Motor Electrical Specification	Usable Oil Capacity ¹⁾ (gal)	Weight with Oil (lbs)
All S- and W-Series Wrenches	10,000	ZE4208TB-QHR	115 V-1 ph	2	129
	10,000	ZE4208TI-QHR	230 V-1 ph	2	129
	10,000	ZE4208TG-QHR	230 V-3 ph	2	131
	10,000	ZE5208TW-QHR	400 V-3 ph	2	131
All SQD and HXD-Series Wrenches	11,600	ZE4208TB-EHR	115 V-1 ph	2	138
	11,600	ZE4208TI-EHR	230 V-1 ph	2	129
	11,600	ZE4208TG-EHR	230 V-3 ph	2	141
	11,600	ZE5208TW-EHR	400 V-3 ph	2	132

¹⁾ Reservoir sizes available: 1, 2, 2.5, 5, 10 gallon. Contact Enerpac.

▼ PERFORMANCE CHART

Pump Series	Output Flow Rate (in³/min)				Motor Size		Relief Valve Adjustment Range (psi)	Sound Level (dBA)
	100 psi	700 psi	5,000 psi	10,000 psi	hp	RPM		
ZE4T	650	600	62	60	1.5	1750	1000 - 11,600	75
ZE5T	850	825	123	120	3.0	1750	1000 - 11,600	75

Flow rate will be approximately 5/6 of these values at 50 Hz.

ZE Series



Reservoir Capacity:

1.0 -10 gal.

Flow at 10,000 psi:

60-120 in³/min.

Motor Size:

1.5-3.0 hp

Maximum Operating Pressure:

10,000 and 11,600 psi



Accessory Options

A full list of optional accessories can be found in the ZU4 section.

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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