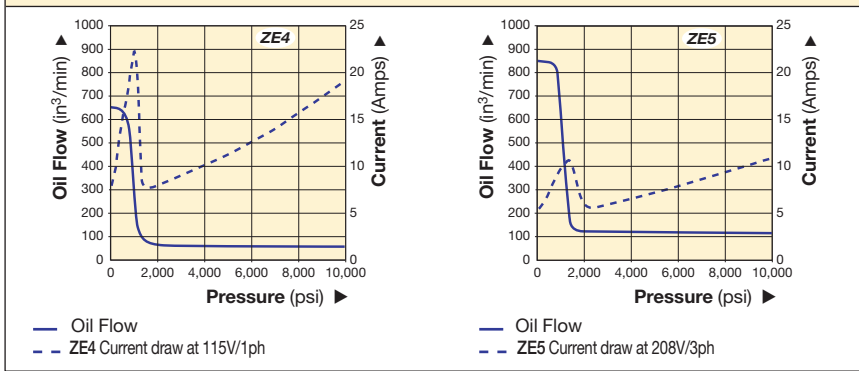


# ZE-Series Electric Torque Wrench Pumps

ZE4 and ZE5 Oil Flow and Current vs. Pressure



## ZE Series



Reservoir Capacity:

**1.0 -10 gal.**

Flow at 10,000 psi:

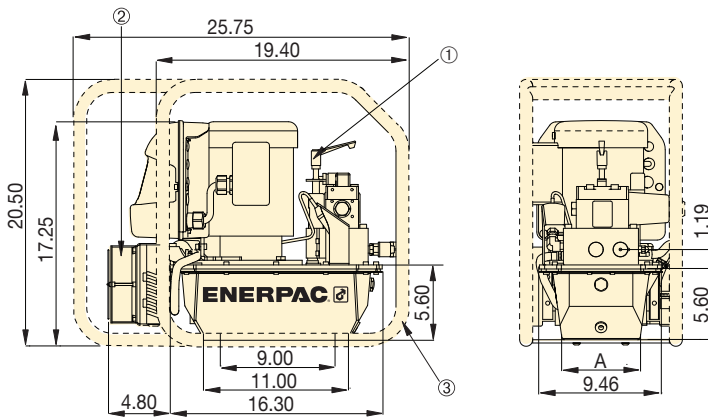
**60-120 in<sup>3</sup>/min.**

Motor Size:

**1.5-3.0 hp**

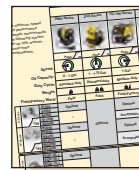
Maximum Operating Pressure:

**10,000 psi**



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)



### Torque Wrench Pump Selection Matrix

For optimum speed and performance see the torque wrench pump selection matrix.

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### Accessory Options

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

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## ▼ 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 <sup>1)</sup> (gal)	Weight with Oil (lbs)
All S-, W- and RSL-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

<sup>1)</sup> Reservoir sizes available: 1, 2, 2.5, 5, 10 gallon. Contact Enerpac.

## ▼ PERFORMANCE CHART

Pump Series	Output Flow Rate (in <sup>3</sup> /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.



### Torque Wrench Hoses

Use Enerpac twin safety hoses to connect your torque wrench to the pump.

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

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