

## Optimum Torque Wrench and Pump Combinations

For optimum speed and performance Enerpac recommends the following system set-up with wrench-pump-hose combinations. For other combinations, consult your Enerpac bolting expert or your authorized Enerpac distributor.

		ELECTRIC PUMPS				AIR DRIVEN PUMPS	
		PME, PMU-Series	ZU4-Series	TQ-Series	ZE-Series	PTA-Series	ZA4-Series
		Page: 39	Page: 40	Page: 46	Page: 44	Page: 48	Page: 50
<b>Speed:</b>							
<b>Reservoir Capacity:</b>		1,9 - 3,8 litres	4,0 - 8,0 litres	4,0 litres	4,0 - 40 litres	3,8 litres	4,0 - 8,0 litres
<b>Duty Cycle:</b>		Standard	Standard	Medium	Heavy-Duty	Standard	Heavy-Duty
<b>Weight:</b>							
<b>Field/Factory Work:</b>		Field	Field	Field/Factory	Factory	Field	Field
<b>S-Series</b> 	S1500X	Optimal	Optimal	Optimal	Optimal	Optimal	Optimal
	S3000X						
	S6000X						
	S11000X						
	S25000X						
<b>W-Series</b> 	W2000X	Optimal	Optimal	Optimal	Optimal	Optimal	Optimal
	W4000X						
	W8000X						
	W15000X						
	W22000X						
W35000X							
<b>SQD-Series</b> 	SQD-25-I	Optimal	Optimal	-	-	Optimal	Optimal
	SQD-50-I						
	SQD-75-I						
	SQD-100-I						
	SQD-160-I						
SQD-270-I							
<b>HXD-Series</b> 	HXD-30	Optimal	Optimal	-	-	Optimal	Optimal
	HXD-60						
	HXD-120						
	HXD-240						
	-						



### ZU4 – Electric Wrench Pumps

Utilizing a universal motor, the ZU4-Series has excellent low voltage characteristics. It works well with long extension cords or generator driven electrical power supplies. A field proven, efficient design ensures this pump is dependable and will draw less current – lowering your operating cost. ZU4-pumps are available in Pro and Classic formats.

**ZU4 Pro pumps** have an LCD feature to display torque or pressure, selectable torque wrench, and self-diagnostics – premium features not available on any other pump.

**ZU4 Classic pumps** feature an analogue gauge and a basic electrical package to deliver durable, safe and efficient hydraulic power.

### ZE-Series Electric Wrench Pumps

The ZE-Series features premium options, such as the LCD to display torque or pressure values, and self-diagnostics. These pumps utilize an induction motor, making the ZE-Series the coolest and quietest pumps in their class.

### ZA-Series Air Driven Wrench Pumps

Utilizing the highly efficient design of the Z-Class pumping element, this air driven pump is best suited to power medium to large size torque wrenches.

### TQ-700 Series Electric Wrench Pumps

Designed for both portability and production, the TQ-700 features optimized flow technology to deliver superior bolting speed.



### Torque Wrench Hoses

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

For S & W	Modelnr.
6 m long, 2 hoses	THQ-706T
12 m long, 2 hoses	THQ-712T
For SQD & HXD	
6 m long, 2 hoses	THC-7062
12 m long, 2 hoses	THC-7122