

Selection Matrix



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
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Speed:							
Reservoir Capacity:		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
Duty Cycle:		Standard	Standard	Medium	Heavy-Duty	Standard	Heavy-Duty
Weight:							
Field/Factory Work:		Field	Field	Field/Factory	Factory	Field	Field
S-Series		S1500	Optimal	Optimal	Optimal	Optimal	Optimal
		S3000		Optimal			
		S6000		-			
		S11000		Acceptable			
		S25000		-			
W-Series		W2000	Optimal	Optimal	Optimal	Optimal	Optimal
		W4000		Optimal			
		W8000		-			
		W15000		Acceptable			
		W22000		-			
	W35000	-					
SQR-Series		SQR-25-I	Optimal	-	-	Optimal	Optimal
		SQR-50-I				-	
		SQR-75-I				-	
		SQR-100-I				-	
		SQR-160-I				-	
	SQR-270-I	-					
HXD-Series		HXD-30	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.

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