

▼ ZE2208MB, ZE2-Series, Electric Pump



Durable, reliable, easy to use



Gauges

Minimize the risk of overloading and ensure long, dependable service from your equipment. Refer to the System Components Section for a full range of gauges.

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Hoses

Enerpac offers a complete line of high-quality hydraulic hoses. To ensure the integrity of your system, specify only Enerpac hydraulic hoses.

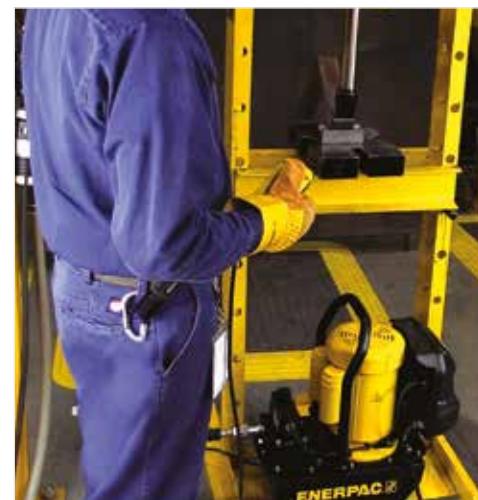
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Speed Chart

To determine how a specific pump will operate your cylinder, see the Pump-Cylinder Speed Chart in the 'Yellow Pages'.

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ZE2-Series, Electric Pumps

The ZE2-Series is part of the proven Enerpac ZE-Series and utilizes many of the same design elements as the larger pumps in the family.

The 0.75 hp induction motor enables productive flow rates, long cycle life and quiet operation. Combined with the efficient, robust and easy to service pumping element the ZE2 is ideal for manufacturing and shop environments.

Multiple valve and control options provide the flexibility to match the pump to a wide range of pressing, punching and other operations.

Compare the ZE2 to the other pumps in the ZE-Series and determine the best pump for the application.

ZE2 Series



Reservoir Capacity:

1.8 gallons

Flow at Rated Pressure:

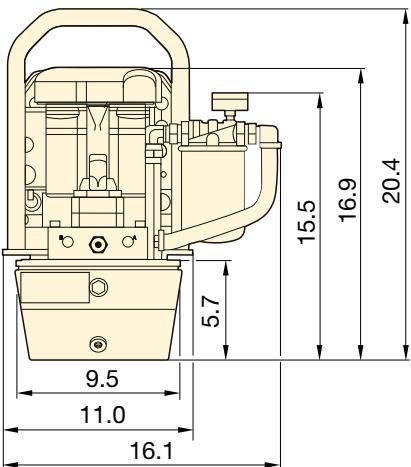
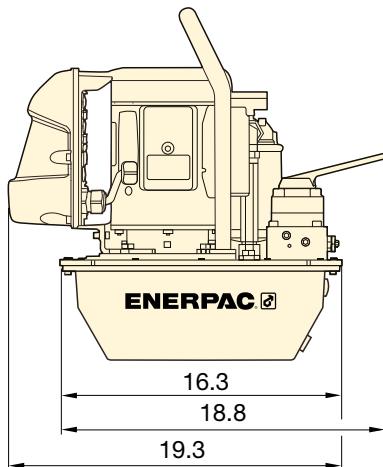
20 in³/min

Motor Size:

0.75 hp

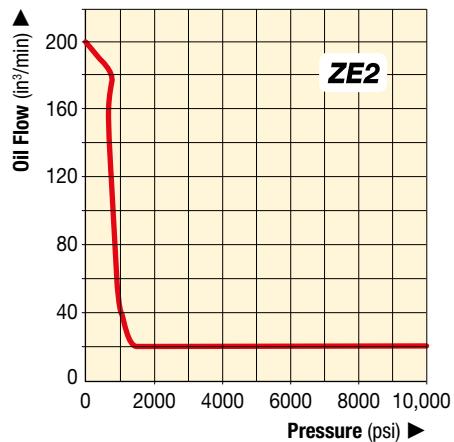
Maximum Operating Pressure:

10,000 psi



ZE2 with Optional Return Line Filter

OIL FLOW vs. PRESSURE



Used with Cylinder *	Valve Hold Function	Useable Oil Capacity	Model Number ¹⁾ Two-Stage Pump	Oil Flow Rate at 50 Hz		Valve Type	Valve Operation	Motor Voltage	Motor Size	Sound Level	Weight
				100 psi	10,000 psi						
S/A	—	1.8	ZE2108DB (E, I)	200	20	VE32D	Solenoid with Pendant	115	.75	79	93
S/A	—	1.8	ZE2208MB (E, I) ²⁾	200	20	VM32	Manual without Pendant	115	.75	79	83
S/A	•	1.8	ZE2308MB (E, I) ²⁾	200	20	VM33	Manual without Pendant	115	.75	79	84
D/A	•	1.8	ZE2408MB (E, I) ²⁾	200	20	VM43	Manual without Pendant	115	.75	79	84
S/A	—	1.8	ZE2208PB (E, I)	200	20	VM32	Manual with Pendant	115	.75	79	91
S/A	•	1.8	ZE2308PB (E, I)	200	20	VM33	Manual with Pendant	115	.75	79	92
D/A	•	1.8	ZE2408PB (E, I)	200	20	VM43	Manual with Pendant	115	.75	79	92
S/A	•	1.8	ZE2308EB (E, I)	200	20	VE33	Solenoid with Pendant	115	.75	79	108
D/A	•	1.8	ZE2408EB (E, I)	200	20	VE43	Solenoid with Pendant	115	.75	79	108

* S/A = Single-Acting, D/A = Double-Acting.

¹⁾ "B" suffix model numbers shown are 115 VAC, 1-phase, 50/60 Hz, CE compliant.

"I" indicates pump is available in 208-240V, 1-phase, 50/60 Hz with NEMA 6/15 plug, CE compliant.

"E" indicates pump is available in 208-240V, 1-phase, 50/60 Hz with European plug, CE compliant.

²⁾ All models can be ordered with the following Factory Installed Accessories/Options:

F = with Return Line Filter, G = with 0-15,000 psi gauge (ø 2.5 inches), S = Single-stage pump unit.

Models can be ordered with Pressure Switch (P).