

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,000
Cylinder Compatability	Single-acting
Reservoir Capacity (in³)	416
Usable Oil Capacity (gal)	2
Maximum Flow at Rated Pressure	60 in3/min
Output Flow Rate (in³/min) 100 psi	700
Output Flow Rate (in³/min) 700 psi	535
Output Flow Rate (in³/min) 5000 psi	76
Output Flow Rate (in³/min) 10000 psi	60
Motor Size (hp)	1.7
Motor Hertz	50/60 Hz
Motor Phases	1 Ph
Motor Voltage	115 V
Duty Cycle	Intermittent
Valve Function	Advance / Hold / Retract
Valve Operation	Manual
Valve Type	3-way, 3-position, Tandem Center
Valve Model	VM33
Power Source	Electric
Pump Control	Manual
Motor Electrical Specification	115 V, 1 Ph, 50/60 Hz
Sound Level (dBa)	85 - 90
Relief Valve Adjustment Range (psi)	2,000 - 10,000
Weight (lbs)	67

Dimensions

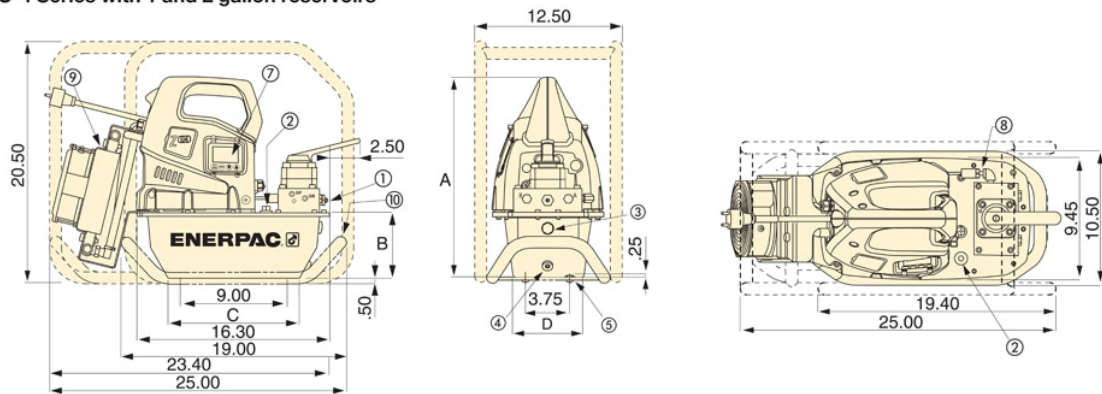
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Dimension A (in)	16.7
Dimension B (in)	5.6
Dimension C (in)	11
Dimension D (in)	8.1

# **ZU-4 Series with 1 and 2 gallon reservoirs**



- ① User adjustable relief valve
- ② Oil fill port, SAE#10
- ③ Oil level sight gauge
- ④ Oil Drain, 1/2" NPTF
- ⑤ M8 x 1.25
- ⑥ Handles on all 10, 20 and 40-liter reservoirs

## **Factory installed features and options**

- ⑦ Back-lit LCD Electric
- ⑧ Pressure transducer
- ⑨ Heat exchanger
- ⑩ Skid bar
- ⑪ Handle guard installed on all 10, 20 and 40-liter reservoirs
- ⑫ Reservoir handles included on all 10, 20 and 40-liter reservoirs