

## Specifications

Units:

**Imperial**

Metric

|                                                          |                |
|----------------------------------------------------------|----------------|
| Maximum Operating Pressure (psi)                         | 10,000         |
| Pressure Rating (psi) 1st Stage                          | 500            |
| Pressure Rating (psi) 2nd Stage                          | 10,000         |
| Cylinder Compatability                                   | Single-acting  |
| Pump Type                                                | Two Speed      |
| Reservoir Capacity (in <sup>3</sup> )                    | 250            |
| Usable Oil Capacity (in <sup>3</sup> )                   | 250            |
| Maximum Flow at Rated Pressure                           | .15 in3/stroke |
| Oil Displacement per Stroke (in <sup>3</sup> ) 1st Stage | 1              |
| Oil Displacement per Stroke (in <sup>3</sup> ) 2nd Stage | 0.15           |
| Maximum Handle Effort (lbs)                              | 77             |
| Piston Stroke (in)                                       | 1              |
| Valve Operation                                          | Manual         |
| Power Source                                             | Manual         |
| Weight (lbs)                                             | 31             |

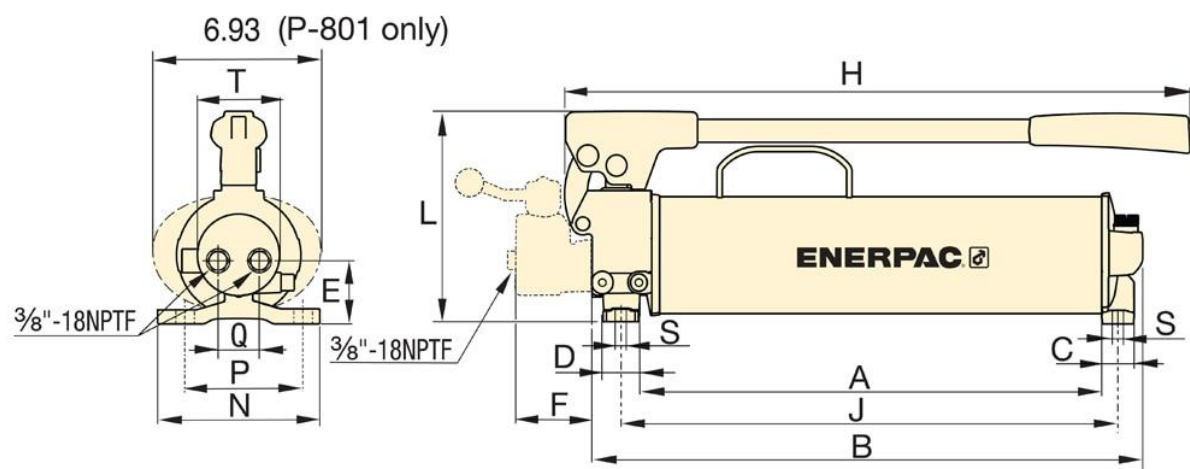
## Dimensions

Units:

**Imperial**

Metric

|                  |       |
|------------------|-------|
| Dimension A (in) | 16.83 |
| Dimension B (in) | 20.12 |
| Dimension C (in) | 1.18  |
| Dimension D (in) | 1.38  |
| Dimension E (in) | 2.17  |
| Dimension H (in) | 23.5  |
| Dimension J (in) | 18.11 |
| Dimension L (in) | 7.65  |
| Dimension N (in) | 5.91  |
| Dimension P (in) | 4.76  |
| Dimension Q (in) | 1.65  |
| Dimension S (in) | 0.33  |
| Dimension T (in) | 2.93  |



**P-80, P-801, P-84**