

PAM-Series, Air Hydraulic Pumps

▼ Shown: **PAM-1041**



PAM Series


Reservoir Capacity:
4,0 - 8,0 litres

Flow at Rated Pressure:
0,15 l/min

Air Consumption:
510 l/min


Maximum Operating Pressure:
700 bar

- Twin air motor configuration delivers high-flow performance in first stage, up to 14 bar, for rapid cylinder advance
- 4 and 8 litres reservoirs for use with a wide range of cylinders
- Integral shroud protects air motors and provides easy portability.



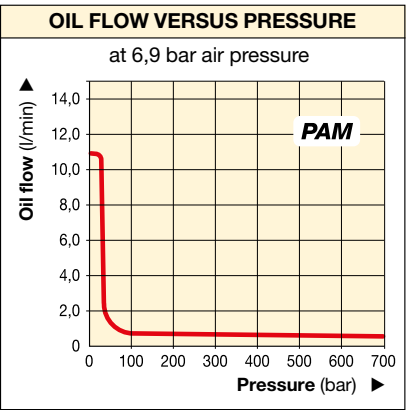
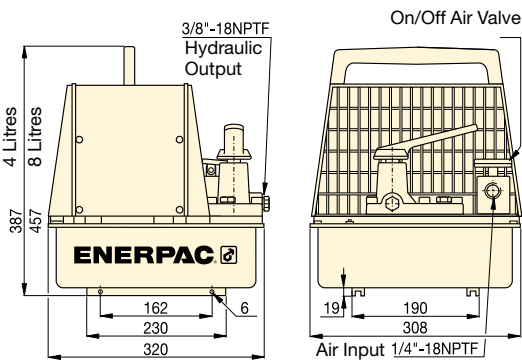
Locking Valves
Pumps with 4/3 manual valves are available with 4/3 manual locking valves instead. Add suffix "L" to pump model number.

Page: **116**



Remote Air Valve
For remote operation of PAM-Series air pumps. Permits either hand or foot operation.

Model Number **VA-2**



| Used with Cylinder | Usable Oil Cap. (litres) | Model Number with Shroud | Pressure Rating (bar) | Output Flow Rate (l/min) | | Valve Function | Valve Type | Air Pressure Range * (bar) | Air Consumption (l/min) | Sound Level (dBA) | Weight (kg) |
|--------------------|--------------------------|--------------------------|-----------------------|--------------------------|-----------------------|--------------------------|------------|----------------------------|-------------------------|-------------------|-------------|
| | | | | 1 st stage | 2 nd stage | | | | | | |
| Single-Acting | 2,6 | PAM-1021 | 700 | 10,65 | 0,15 | Advance / Hold / Retract | 3/2 | 4,1 - 8,3 | 510 | 87 | 22,7 |
| | 7,6 | PAM-1022 | 700 | 10,65 | 0,15 | Advance / Hold / Retract | 3/2 | 4,1 - 8,3 | 510 | 87 | 27,2 |
| Double-Acting | 2,6 | PAM-1041 | 700 | 10,65 | 0,15 | Advance / Hold / Retract | 4/3 | 4,1 - 8,3 | 510 | 87 | 22,7 |
| | 7,6 | PAM-1042 | 700 | 10,65 | 0,15 | Advance / Hold / Retract | 4/3 | 4,1 - 8,3 | 510 | 87 | 27,2 |

* Recommended Regulator-Filter-Lubricator: RFL-102.