

PAM-Series, Air Hydraulic Pumps

▼ PAM1041



- 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.

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



Locking Valves

Pumps with 4/3 manual valves are available as manual locking valves **VM4L** instead. Add suffix "L" to pump model number. Example: **PAM1042L**.

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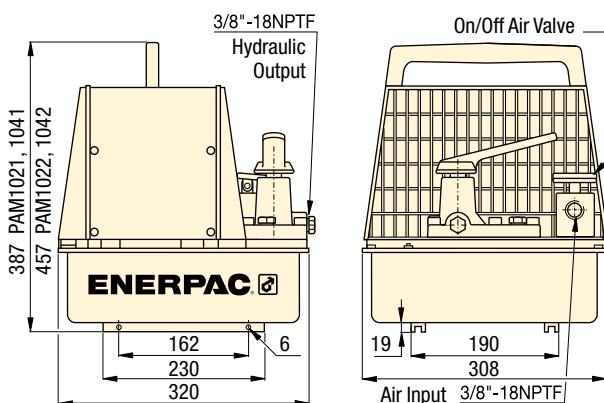


Remote Air Valve

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

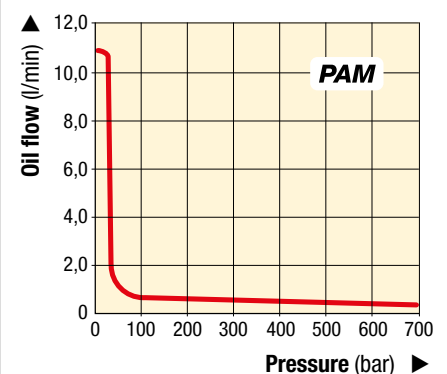
Model Number

VA2



OIL FLOW VERSUS PRESSURE

at 6,9 bar air pressure



Used with Cylinder	Usable Oil Cap. (litres)	Model Number with Shroud	Pressure Rating (bar)	Output Flow Rate (l/min)		Valve Function	Valve Type	Valve Model Number	Air Pressure Range * (bar)	Air Consumption (l/min)	Sound Level (dBA)	Weight (kg)
				1 st stage	2 nd stage							
Single-Acting	2,6	PAM1021	700	10,65	0,15	Advance/Hold/Retract	3/2	VM2	4,1 - 8,3	510	87	22,7
	7,6	PAM1022	700	10,65	0,15	Advance/Hold/Retract	3/2	VM2	4,1 - 8,3	510	87	27,2
Double-Acting	2,6	PAM1041	700	10,65	0,15	Advance/Hold/Retract	4/3	VM4	4,1 - 8,3	510	87	22,7
	7,6	PAM1042	700	10,65	0,15	Advance/Hold/Retract	4/3	VM4	4,1 - 8,3	510	87	27,2

* Recommended Regulator-Filter-Lubricator: **RFL102**.