

1/3 HP (.25 kw) M Series

Incorporating 25 different models and a choice of output pressures, up to 15,000 psi (1030 bar), this series is the smallest in the Haskel liquid pump range.

Available in a choice of wetted part materials, the M-series range provides output flow of up to 3 GPM (12 L/min).

A noise reduction modification is available for applications where noise level is an important criteria.

All models operate on an air drive pressure of between 25 and 125 psi (1.8 and 9 bar) and a hand pump option is available for applications requiring precision pressure control or where no air drive is available.



✓Key Features

- Pressures to 15,000 psi
- Flow rates to 3 GPM (12 L/min)
- 25 Models
- All Hydraulic fluids, Water-plain or DI, Solvents, Mild chemicals, Liquefied gases

✓Model

Model	Ratio Dash No.	Actual Area Ratio	Max rated output pressure				Displacement per Cycle	
			Continuous		Intermittent			
			psi	bar	psi	bar	Cu. In.	CC
M, MDTV, MDSTV	- 5	5.6	625	43	625	43	0.830	13.6
M, MS	- 7	7.8	900	62	900	62	0.600	9.8
M, MS	- 12	14.0	1500	103	1500	103	0.360	5.9
M, MS, MCPV, 29723**	- 21	25.0	2600	179	2600	179	0.200	3.3
M, MS, MCPV, 29723**	- 36	41.0	4500	310	4500	310	0.120	2.0
M, MS, MCPV, 29723**	- 71	82.0	8800	607	8800	607	0.060	1.0
M, MS, MCPV, 29723**	- 110	126.0	13500	931	13500	931	0.039	0.6
M, MS**	- 188	217.0	15000	1034	15000	1034	0.023	0.4

✚Optional modification available upon request