

Lowara HM-Series

Features:

All Stainless Steel Pump*

- high corrosion resistance
- high strength
- high performance

Compact design

- space saving
- ease of installation

Closed impeller

- high efficiency
- high performance
- low noise

Back Pull Out Design

- ease of maintenance
- no need to remove from piping

*HM pumps have Polycarbonate impellers

HM Performance at Zero Suction

Note: PT denotes Pressure Tanks
DM denotes Domino Pressure Controller

Model	kW	Discharge Pressure																			
		100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	575
		14	18	22	25	29	33	36	39	43	47	51	54	57	62	65	69	72	76	79	82
		Pump Output Litres per min./Gallons per min.																			
2HM4-PT 0.45		72	68	64	56	49	42	34	25	16	0										
2HM4-DM		16	15	14	12	11	9	8	6	4	0										
2HM5-PT 0.55					73	68	64	60	55	50	44	38	32	25	18	9	0				
2HM5-DM					16	15	14	13	12	11	10	8	7	6	4	2	0				
4HMS7-PT 0.75				120	112	105	97	90	80	72	60	50	40	25	12	0					
4HMS7-DM				27	25	23	22	20	18	16	13	11	9	6	3	0					
4HM9-PT 0.90		133	130	126	121	117	113	107	102	96	90	84	78	70	62	55	47	38	27	20	0
4HM9-DM		30	29	28	27	26	25	24	22	21	20	19	17	16	14	12	10	8	6	4	0



TEFC IP55 Motor

- high efficiency
- rated for continuous operation
- weather and vermin proof

Maximum Working Pressure

- 8 bar (116 psi)



 Blue areas represents recommended pressure switch setting.

Inlet size: 1 1/4 " Outlet: 1"
NOTE: This is common to ALL Lowara C, HM and BG series Water Pressure System pumps.