

175/200 mm MM7/MM8 Series Pumps

Performance of "Mahendra" MM7 series (7" pump with 6" motor) submersible pumpset suitable for 7" (175 mm) Borewell at 2880 RPM with 415 volts, three phase AC, 50 Hz supply.

Sl. No.	PUMP MODEL	HP / KW	No. of Stages	Delivery size in mm	Discharge in LPM	650	750	850	950	1050	1150	1250	1350	1450
						TOTAL HEAD IN METRES								
1	MM725/2/5.0	5.0 / 3.7	2	75 / 100	TOTAL HEAD IN METRES	22	21	20	19	17	15	13	10	7
2	MM725/3/7.5	7.5 / 5.5	3	75 / 100		33	31	29	28	26	22	19	15	11
3	MM725/4/10.0	10 / 7.5	4	75 / 100		44	41	39	37	35	29	25	20	15
4	MM725/5/12.5	12.5 / 9.3	5	75 / 100		55	52	48	47	43	37	32	25	18
5	MM725/6/15.0	15.0 / 11	6	75 / 100		66	62	58	56	52	44	38	30	22
					Discharge in LPM	650	850	950	1050	1150	1250	1350	1450	1550
6	MM730/2/6.0	6.0 / 4.5	2	75 / 100	TOTAL HEAD IN METRES	26	25	23	22	19	17	15	12	11
7	MM730/3/10	10 / 7.5	3	75 / 100		39	37	34	33	29	25	22	18	16
8	MM730/4/12.5	12.5 / 9.3	4	75 / 100		52	49	45	44	39	33	29	24	21
9	MM730/5/15	15.0 / 11	5	75 / 100		65	62	57	55	48	42	37	30	27
10	MM730/6/20.0	20.0 / 15.0	6	75 / 100		78	74	68	66	58	50	44	36	32