



V6 / V7 Borewell Submersible Pumpsets - MM67 Series

HP Range : 6 - 20 hp
Discharge : 1600 - 200 lpm
Head Range : 13 - 80 Mts
Category : Cat 'B'
Speed : 2880 rpm

PERFORMANCE OF MAHENDRA MM67 SERIES (V6 MOTOR + V7 PUMP)
SUBMERSIBLE PUMPSETS SUITABLE FOR 7" (175 mm) BOREWELL AT
2880 RPM WITH 415 VOLTS, THREE PHASE, AC, 50HZ SUPPLY

Sl. No.	PUMP MODEL	HP/kW	No. OF STAGES	DELL SIZE (mm)	DISCHARGE IN LPM	200	300	500	700	800	1000	
1	MM67 20/3	6.0/4.5	3	100	TOTAL HEAD IN METRES	34	32	29	25	23	19	
2	MM67 20/4	7.5/5.5	4	100		45	43	39	33	31	25	
3	MM67 20/5	10.0/7.5	5	100		57	53	48	42	38	32	
4	MM67 20/6	12.5/9.3	6	100		68	64	58	50	46	38	
					DISCHARGE IN LPM	400	500	600	700	900	1100	
5	MM67 25/3	7.5/5.5	3	100	TOTAL HEAD IN METRES	40	36	34	32	27	22	
6	MM67 25/4	10.0/7.5	4	100		53	48	45	43	36	29	
7	MM67 25/5	12.5/9.3	5	100		67	60	57	53	45	37	
8	MM67 25/6	15.0/11.0	6	100		80	72	68	64	54	44	
					DISCHARGE IN LPM	500	600	700	800	1000	1100	
9	MM67 30/3	10.0/7.5	3	100	TOTAL HEAD IN METRES	40	37	35	33	31	27	
10	MM67 30/4	12.5/9.3	4	100		53	49	47	44	41	36	
11	MM67 30/5	15.0/11.0	5	100		67	62	58	55	52	45	
12	MM67 30/6	17.5/13.0	6	100		80	74	70	66	62	54	
					DISCHARGE IN LPM	400	500	600	800	1000	1200	1300
13	MM67 40/2	7.5/5.5	2	100	TOTAL HEAD IN METRES	31	30	29	26	24	21	16
14	MM67 40/3	12.5/9.3	3	100		47	45	43	39	36	32	24
15	MM67 40/4	15.0/11.0	4	100		63	60	57	52	48	43	32
16	MM67 40/5	20.0/15.0	5	100		78	75	72	65	60	53	40
					DISCHARGE IN LPM	400	600	800	1000	1200	1400	1600
17	MM67 50/2	10.0/7.5	2	100	TOTAL HEAD IN METRES	34	31	30	27	24	21	13
18	MM67 50/3	15.0/11.0	3	100		51	47	45	40	36	32	20
19	MM67 50/4	20.0/15.0	4	100		68	63	60	53	48	43	27