

Performance of "Mahendra" SMV series "B" class monobloc pumpsets
at 2880 RPM with 220 volts, Single Phase, AC, 50 Hz supply

Sl. No.	MODEL	HP/KW	PIPE SIZE	CAP	MAX.CUR. IN Amps	No. OF PHASES	VOLT- RANGE	TOTAL HEAD IN METRES	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	
									DISCHARGE IN LPH																
1	SMV-10	0.25/0.18	3/4" X 3/4"	6MFD	1.7	1	180-240	26	21	16	13	9	5	2											
2	SMV 14	0.5/0.37	1" X 1"	10 MFD	2.5	1	180-240	40	36	33	29	25	21	18	15	12	9								
3	SMV16	0.5/0.37	1" X 1"	10MFD	2.5	1	180-240	40	36	33	30	27	25	22	19	17	14	12	10	7	5	3			
4	SMV-18	0.5/0.37	1" X 1"	15MFD	3.5	1	180-240	56	50	45	41	36	30	24	19	14	7.5	4.5							
5	SMV-25	1.0/0.75	1" X 1"	20 MFD	6.0	1	180-240	53	52	51.5	51	50.5	50	50	49	46	42	39	35	31	26	22	18		
6	SMV 20	0.5/0.37	1" X 1"		1.2	3	400-415	56	50	45	41	36	30	24	19	14	7.5	4.5							