

Performance of "Mahendra" CHV series monobloc pumpsets at 2880 RPM with 220/415 volts, single phase, AC, 50 Hz supply

Sl. No.	Model	HP/KW	Pipe Size	CAP	Max. Cur. in Amps	Volt Range	Total head in metres	8.5	9	9.5	10	11	12	13	14	
1	CHV1	0.5/0.37	40 x 40	20MFD	4.0	180-240	LPM	285	275	270	265	220				
2	CHV1 HH	0.5/0.37	40 x 40	20MFD	4.0	180-240		*	280	270	260	248	208	175	115	
3	CHV50	0.5/0.37	50 x50	20MFD	4.0	180-240		370	350	325	300	270	250	230	150	
4	CHV50 LV	0.5/0.37	50 x50	25MFD	4.5	130-230		370	350	325	300	270	250	230	150	
							T. H. Mtr.	10	12	14	16	18	20	22	24	26
1	CHV2	0.5/0.37	25 x 25	20MFD	3.6	180-240	LPM	80	79.5	79	78	69	48	15		
2	CHV2HH	0.5/0.37	25 x 25	20MFD	4.0	180-240		*	*	*	74	73	72	69	60	12