

Vertical Openwell Submersible Pumpsets



Model	kW /HP	Stage	Outlet Size in mm	Discharge (Q) LPM	360	420	480	540	600
IV-502P	3.7 / 5.0	2	75	Head (H) Meter	34	32	30	29	25
IV-803P	5.5 / 7.5	3	75		50	48	45	43	37
IV-804P	5.5 / 7.5	4	75		57	52	47	44	38
IV-805P	5.5 / 7.5	5	75		60	55	50	46	40
IV-1004P	7.5 / 10.0	4	75		67	64	60	57	50
IV-1005P	7.5 / 10.0	5	75		75	72	68	64	58
IV-1206P	9.3 / 12.5	6	75		96	90	84	78	72
IV-1506P	11.0 / 15.0	6	75		102	99	96	93	90
IV-2007P	15.0 / 20.0	7	75		127	122	114	108	106

Model	kW /HP	Stage	Outlet Size in mm	Discharge (Q) LPM	540	600	660	720	780	840	900
IV-802P	5.5 / 7.5	2	75	Head (H) Meter	37	35	34	30	29	27	25
IV-1003P	7.5 / 10.0	3	75		54	52	51	45	43	40	37
IV-1204P	9.3 / 12.5	4	75		67	64	62	58	52	46	44
IV-1205P	9.3 / 12.5	5	75		75	70	64	60	53	42	33
IV-1505P	11.0 / 15.0	5	75		87	84	80	75	68	61	57
IV-2005P	15.0 / 20.0	5	75		90	87	83	80	72	64	60
IV-2006P	15.0 / 20.0	6	75		108	103	96	90	84	74	66

Model	kW /HP	Stage	Outlet Size in mm	Discharge (Q) LPM	1000	1150	1250	1350	1400	1550	1650
IV-802NM	5.5 / 7.5	2	100	Head (H) Meter	27	26	24	20	18	17	13
IV-1002NM	7.5 / 10.0	2	100		30	28	26	24	23	22	18
IV-1003NM	7.5 / 10.0	3	100		36	32	30	28	27	20	18
IV-1004NM	7.5 / 10.0	4	100		38	34	32	30	28	21	19
IV-1203NM	9.3 / 12.5	3	100		41	38	34	30	28	24	21
IV-1204NM	9.3 / 12.5	4	100		45	40	36	32	27	21	19
IV-1205NM	9.3 / 12.5	5	100		50	45	39	34	31	21	17
IV-1504NM	11.0 / 15.0	4	100		54	52	50	48	46	40	34
IV-1505NM	11.0 / 15.0	5	100		57	51	47	42	40	31	25
IV-2005NM	15.0 / 20.0	5	100		72	68	65	60	58	50	45

Special Feature

- High operating efficiency
- Heavy duty, water- lubricated bearings for long trouble free operation
- Withstand against wide voltage fluctuation
- Noiseless operation
- No need of pump house
- Easily re-windable stator
- Can be easily dismantled and repaired

Application

- Agriculture
- Pumping water from open wells for irrigation
- Sprinkler and drip irrigation system
- Pressure boosting system
- Industrial and civil water supply
- Domestic water supply
- For garden, fountains, high head and high discharge applications

Pump Liquid

Clean, thin, non-aggressive, non explosive, clear, cold, fresh water without abrasives & solid particles.



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Note: The above performance may vary due to field condition, voltage & frequency fluctuation and different pipe losses.