

SS Body Horizontal Openwell Submersible Pump Sets

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Plot No. B 63, Kagal Hatkanangale, Five Star MIDC, Karveer, Kolhapur, Maharashtra - 416 216



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SALIENT FEATURES

- Suitable in wide voltage variation with high performance even in low voltage.
- * Stampings are used of high quality electric grade for better efficiency.
- * Fully Stainless steel shaft hence no chance of corrosion.
- Copper and Aluminium rotors for long life and trouble free operations.
- All rotating parts are dynamically balanced for low noise and long bush bearing life.
- Light weight hence easy to install and under water operation hence no noise.
- * Better outer aesthetics with durable paint protection.
- TOP Fitted water filled motors .

APPLICATIONS

- Domestic, Gardening, Fountains applications
- ✗ Small Farms





SS Body Horizontal Openwell Submersible Pumps sets -1 Phase & 3 Phase Performance Chart

SL	Power	Power Rating	Pipe Size in mm	Aluminium Rotor	Copper Rotor	Head in Meters																
No	HP	kW		VILA Model Name	ViLA Model Name		6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1	0.50	0.37	25 x 25	VLHOSPS0.5-18/1A	VLHOSPS0.5-18/1C	Flow in LPM	75	65	55	45	35	20	10									
2	0.50	0.37	25 x 25	VLHOSPS0.5-22/1A	VLHOSPS0.5-22/1C				95	90	85	80	70	50	30							-
3	1.00	0.75	32 x 25	VLHOSPS1-26/1A	VLHOSPS1-26/1C				170	160	150	140	120	100	90	70	40					
4	1.00	0.75	25 x 25	VLHOSPS1-24/1A	VLHOSPS1-24/1C		130	120	110	105	100	90	80	70	60	45						
5	1.50	1.10	32 x 25	VLHOSPS1.5-34/1A	VLHOSPS1.5-34/1C		150	140	130	125	120	110	105	95	85	75	65	55	45	35	20	
6	1.50	1.10	32 x 25	VLHOSPS1.5-36/1A	VLHOSPS1.5-36/1C				170	162	158	155	152	150	148	130	110	95	80	60	45	20
7	2.00	1.50	50 x 50	VLHOSPS2-20/1A	VLHOSPS2-20/1C				330	300	270	220	160	100								
8	2.00	1.50	65 x 50	VLHOSPS2-16/1A	VLHOSPS2-16/1C		450	430	400	380	320	280										

ALL THESE MODELS ARE AVAILABLE IN 3 PHASE WITH CODE PREFIX AS 3 (Example: VLHOSPS1.5-34/1A is Single phase and VLHOSPS1.5-34/3A is Three phase)

Note :

- · Due to continuous product developments, the data mentioned in the catalogue may change without any prior notice.
- · Performance applicable to liquid specific gravity 1 and viscosity as of water
- · The performance mentioned in this booklet is from standard test condition at the pump lab and may differ at field conditions



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