



CREATIVE ENGINEERS



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TWO STAGE OPENWELL SUBMERSIBLE PUMP

APPLICATIONS:-

- Rural and urban drinking water Installations.
- Agricultural-Lift, Sprinkle and Drip Irrigation.
- Decorative Water Foundations.
- Water Supplies for high Raise Buildings and tanks.
- Water Circulating systems, Lawn & Garden watering.
- Industrial service water supply schemes.
- Clear water transfer Industries.
- Agriculture Fields.

STANDARD FEATURES:-

- Most modern and latest in design.
- Superior design materials & manufacturing processes assure a longer life.
- All the units are thoroughly tested for field conditions.
- Easy Installation.
- High Efficiencies-better than International values, leading to Energy saving.
- Silent Vibration-free Runnig.
- The components are made of selective materials under strict quality control.
- Effective After-sales service.
- Suitable for 160/240 V in 1ph. And 380 volts to 440 volts
- Manufactured by ISO 9001



Single Phase 3000 RPM, 50 Hz 220-240 V, Three Phase 3000 RPM ,50Hz ,415 V

MATERIAL OF CONSTRUCTION:-

<u>PART NAME</u>	<u>MATERIAL</u>
Pump Casing	Cast Iron
Pump Adpator	Cast Iron
Motor Housing	Cast iron
Impeller	Cast Iron
Shaft	SS-410
Oil Seal	Rubber

SINGLE PHASE (215V) & THREE PHASE (415V) DOUBLE STAGE OPENWELL SUBMERSIBLE PUMPSET

MODEL	HP	HEAD	SIZE	TOTAL HEAD IN METER (50 Hz,2800 rpm , ac supply) L.P.S.																											
				IN FEET	IN MM	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	
HO-09	1	120	40x40	2.35	2.2	2.05	1.9	1.75	1.5	1.35	1.15	0.9	0.65	0.3																	
HO-15	1.5	135	40x40	2.9	2.75	2.6	2.5	2.35	2.15	2	1.8	1.65	1.45	1.15	0.8	0.4															
HO-24	2	130	50x50	6.3	6.1	5.8	5.5	5.2	5	4.6	4.2	3.7	3.2	2.7	2.1	1.5															
HO-46	3V9	145	65x50	11.2	10.9	10.5	10.2	9.8	9.3	9	8.5	8	7.5	6.8	6.2	5.5	4.8	3.9	2.9												
HO-68	5V9	160	65x50	12.6	12.3	11.5	11.3	11	10.5	10.2	9.8	9.5	9	8.5	7.9	7.3	6.5	6	5.3	4.8	4										
HO-76	6.5	180	65x50	13.6	13	12	11.7	11.4	11	10.7	10.4	9.8	9.5	9	8.5	8	7.5	7	6.5	6	5.3	4.6	3.6								
HO-87	7.5	210	65x50	14.2	13.7	13.5	13.2	13	12.6	12.3	12.1	11.8	11.4	11	10.8	10.2	9.8	9.3	8.9	8.3	7.7	7.1	6.4	5.7	5	4.3	3.5	2.7			

