

Legacy of Excellence

VISHNU[®]
PUMPS & MOTORS

Bringing you the flow of growth...



Domestic
Open well
Submersible
Pumpsets

SPECIFICATION

- ▶ Range 0.50 HP to 2.00 HP
- ▶ Head Range up to 46 meters
- ▶ Discharge capacity up to 17400 LPH
- ▶ Operational Voltage Range – Single Phase 160v to 240v
- ▶ Pre-filled with anti-corrosive liquid to avoid jamming problem
- ▶ CED coated CI Parts to avoid rusting for long time.
- ▶ Digital Display Panel Board

MATERIAL OF CONSTRUCTION

SR. NO.	PART	MATERIAL	GRADE
1	Motor Body	Stainless Steel	SS 202
2	Front/Rear Housing	Cast Iron	FG 200
3	Casing	Cast Iron	FG 200
4	Impeller	Glass Filled Noryl / Cast Iron	Noryl/FG 200
5	Stamping	Electrical Sheet Steel	-
6	Rotor	Lamination (Electrical Sheet steel) & Die cast aluminum	-
7	Motor Shaft	Chrome Steel	12 CR 13
8	Winding wire	Poly wrap Copper conductor	Electro grade copper
9	Bearing Brush	Leaded tin bronze	LTB 4
10	Cable	PVC Insulated & PVC sheathed Flat type	-
11	Breather diaphragm	Nitrile Rubber	-

OPENWELL SUBMERSIBLE PUMPSETS

RPM : 2800,200-240 VOLTS, 1PH, 50Hz

Sl.No	Model Name	Rating		SUC.X DEL SIZES (mm)	TOTAL HEAD IN METER
		KW	HP		
1	VPO - 50	0.37	0.5	25 X 25	
2	VPO - 100	0.75	1.00	32 X 25	

VISHNU INDUSTRIES

AT & PO. SONASAN, NEAR KATWAD PATIYA, BEHIND AAGMAN HOTEL,
N.H. NO - 8, TA. PRATU, DIST. SABARKANTHA, GUJARAT, INDIA. - 383210.

DISCHARGE IN LPM								
6	9	12	15	18	21	24	28	30
185	176	155	125	85	0	-	-	-
-	-	-	195	175	150	121	52	0

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www.vishnuindustries.in

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