



PRiTHVI[®]
PUMPS • PIPES • CABLES

Self-Priming



**REGENERATIVE
SELF-PRIMING PUMPS**

REGENERATIVE SELF-PRIMING PUMPS

"PRITHVI SINGLE PHASE REGENERATIVE SELF-PRIMING PUMPS" comes with a wide range of products to meet various domestic water needs. All pumps are designed as per the state of the art technology and testing under the strict quality controls. Pumps are easy to handle, reliable and sturdy makes it first choice of many customers.

Applications

- Water Lifting for Overhead Water Tank Filling
- Domestic / Home Pressure Boosting Applications
- Gardening
- Four Wheeler / Two Wheeler Washing
- Water supply to establishments like Malls
Complex, Hospitals, Hotels etc..

Features

- Suitable for 1Ø 200 V - 240 V, AC, 50 Hz Power Supply
- Stator Frame Aluminium Pressure Die Cast/Cast Iron
- TEFC Motor with Dynamically Balanced Rotor
- Copper Winding
- Cast Iron / SS Casings
- Bronze Impeller

Model No.	HP	kW	Phase	Size	Body	Casing	NRV Type	RPM	Suc. in Mtr.	Discharge in LPH	0	5	10	Head in Meters			30	35	40
											15	20	25						
Super Suction Self-Priming Pumps																			
Eva-50 Mini	0.50	0.37	1Ø	12x12	Alu.	CI	-	2880	6	1600	1300	1200	1000	750	550				
Eva-50 Deluxe	0.50	0.37	1Ø	12x12	Alu.	SS	-	2880	6	1660	1360	1250	1100	810	600				
Eva-50 Super	0.50	0.37	1Ø	25x25	Alu.	SS	-	2880	6	1700	1470	1380	1160	850	640				
Eva-50 Master	0.50	0.37	1Ø	25x25	Alu.	SS	-	2880	8	2340	2040	1680	1500	1140	910	600			
Eva-100 Super	1.00	0.75	1Ø	25x25	Alu.	SS	-	2880	7	3300	3130	2950	2630	2270	2050	1580	1100		
Eva-100 Master	1.00	0.75	1Ø	25x25	CI	SS	-	2880	7	4020	3840	3660	3420	3180	2940	2640	2400	2160	
Eva-50 Aqua	0.50	0.37	1Ø	25x25	CI	CI	-	2880	0										
Regenerative Self-Priming Pumps																			
PSP-50 Super	0.50	0.37	1Ø	25x25	Alu.	CI	Yes	2880	6	2028	1730	1443	994	697	540	540			
PSP-50 Master	0.50	0.37	1Ø	25x25	Alu.	CI	Yes	2880	6	2170	1795	1457	942	691	557	557			
PSP-100 Super	1.00	0.75	1Ø	25x25	Alu.	CI	Yes	2880	8	2258	2162	2089	1786	1513	1324	1324	720	660	
PSP-100 Master	1.00	0.75	1Ø	25x25	Alu.	CI	Yes	2880	8	2288	2182	2034	1841	1642	1468	1468	770	690	
Centrifugal Shallow Well Jet Pumps																			
PSJ-50	0.50	0.37	1Ø	25x25	Alu.	CI	-	2880	8	3360	3240	3065	2900	2700	2300	1800	1100		
PSJ-100	1.00	0.75	1Ø	25x25	Alu.	CI	-	2880	8	3360	3260	3200	3065	2950	2705	2345	1920	1385	

*The performance mentioned above are rated at single phase 240 voltage 50 Hz frequency.



*Images shown here are for illustration purpose only. Original products may differ.

*Features & Technical Specifications are subject to change without prior notice.

PRITHVI PUMPS

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Authorised Sales/Service Dealers