

**Slow Speed Regenerative Self-Priming Pumps and V Type Self-Priming Monoblock Pumps** 

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# **ViLA Slow Speed Regenerative Self-Priming Pumps and V Type Self-Priming Monoblock**

**Pumps** are specifically designed and developed with superior manufacturing techniques strictly adhering to the quality standards resulting to a trouble free and reliable operation with minimum maintenance cost. These Pumps are available with both CSR & CSCR Models.

**Applications:** Residential, Bungalows, Flats, Construction, Industrial Usage, Lawns, Gardening, Garages, Laundries, Hotels, Clubs.

## **VSSP Series - Slow Speed Regenerative Self-Priming Pumps**

### **Technical Specifications:**

Power : 0.37 kW / 0.5 HP to 0.75 kW / 1.0 HP

Head : 6 to 48 Meters

Discharge : 3970 to 360 LPH

Speed: 1440 RPM

Type of Duty: \$1 (Continuous)

#### **Features:**

Rigid & High graded Cast Iron Motor Body

Self-Priming capacity up to 6 Mtrs

Fitted with Thermal Overload Protector (TOP)

S.S Shaft with Pr. Die casted Rotors

Wide Voltage Design – 160 to 240V

ViLA - 1500 RPM Slow Speed Regenerative Self Priming Pumps																			
VILA MODELS	kW	HP	PIPE SIZE IN mm	HEAD IN METERS	6	9	12	15	18	21	24	27	30	33	36	39	40	45	48
VSSP 0.5 SD	0.37	0.5	25 X 25	DISCHARGE In Lph	3000	2640	2400	2100	1800	1380	780	360							
VSSP 0.5 HD	0.37	0.5	25 X 25		3010	2650	2410	2110	1810	1560	1200	900	420						
VSSP 1,0 SD	0.75	1.0	25 X 25		3960	3780	3600	3360	3060	2760	2520	2220	1980	1620	1380	960	480		
VSSP 1.0 HD	0.75	1.0	25 X 25		3970	3790	3610	3480	3240	3060	2820	2640	2280	1980	1800	1440	1080	780	360

# **VVT Series – V Type Self-Priming Monoblock Pumps**

### **Technical Specifications:**

**Power** : 0.37 kW / 0.5 HP to 0.75kW / 1.0 HP

**Head**: 6 to 33 Meters

**Discharge**: 2880 to 300 LPH

**Speed**: 2880 RPM

Type of Duty: S1 (Continuous)

#### **Features:**

Rigid & High graded Cast Iron Motor Body

Self-Priming capacity up to 6 Mtrs

Fitted with TOP (Thermal overload Protector)

SS Shaft with Pr. Die casted Rotors

Wide Voltage Design – 160 to 240V

ViLA V TYPE - 2800 RPM Self-Priming Monoblock Pumps														
VILA MODELS	kW	HP	PIPE SIZE IN mm	HEAD IN METERS	6	9	12	15	18	21	24	27	30	33
VVT 0.5 SD	0.37	0.5	25 X 25	RGE H	2160	1800	1620	1440	1200	1080	840	780	720	
VVT 0.5 HD	0.37	0.5	25 X 25	HA G	2460	2340	2040	1800	1560	1380	1080	600	300	
VVT 1.0 SD	0.75	1.0	25 X 25	DISC	2880	2820	2700	2580	2520	2400	2280	1980	1920	1680

Note: The performance mentioned in the above table is from standard test condition at the pump test lab.

Performance applicable to liquid specific gravity 1 and viscosity as of water.

Due to continuous product developments, the data mentioned in the catalogue may change without any prior notice.

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