



Borewell Submersibles  
Single Phase Domestic Pumps  
Single Phase Jet Pumps



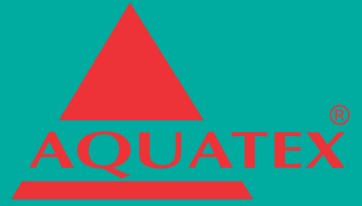
Sewage Pumps  
Hydro Pneumatic Systems  
Construction Dewatering Pumps  
Multistage High Pressure Pumps



*Pumps you can rely on*

# Vertical Multistage High Pressure Pumps

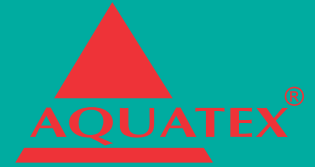
## AV, AVI, AVN, AVS Series



**AQUASUB ENGINEERING**  
Coimbatore - 641 034

# Vertical Multistage High Pressure Inline Pumps

## AV,AVI,AVN,AVS Series



**AQUATEX** Vertical Multistage High Pressure Inline pumps are highly reliable and Energy efficient pumps.

### Salient Features

- ◆ All wetted parts are made of high grade corrosion resistant stainless steel SS304/SS316 and highly suitable to use in R.O. systems for drinking water.
- ◆ Cartridge type mechanical seal for easy maintenance and minimum downtime incase of replacement.
- ◆ AC Induction motor with “F” Class Insulation suitable for continuous duty.
- ◆ These Energy efficient pumps are Reliable and requires minimum maintenance.

### Applications

- ◆ Boosting water pressure in Reverse Osmosis Systems, water softener and ultra filtration systems.
- ◆ Hydropneumatic pressure boosting systems and water transfer systems.
- ◆ Sprinkler irrigation systems for Golf courses, Sports stadiums and Agricultural fields.
- ◆ Boiler feeding and Industrial washing/cleaning systems.

### Product Data

#### Motor

- ◆ Squirrel cage totally enclosed fan cooled 2 pole standard motor.
- ◆ Power Range : 0.37 to 75.0 KW (Three Phase)  
: 0.37 to 2.2 KW (Single Phase)
- ◆ Enclosure Class : IP55
- ◆ Insulation Class : Class “F”
- ◆ Standard Voltage : 3X380-415V  
1X220-240V
- ◆ Ambient Temperature : Max. 50° C
- ◆ Speed : 2900 rpm.

#### Pump

- ◆ Discharge Range : 1m<sup>3</sup>/hr to 120m<sup>3</sup>/hr
- ◆ Head : Upto 300 m (30 bar)
- ◆ Liquid Temperature : -15°C to + 120°C
- ◆ MOC : SS 304 & SS 316

\*Due to continuous efforts at improving value, information furnished above is subject to change without notice.

Warranty - All products carry a 12 months warranty from the date of purchase against manufacturing defects

Manufactured **Exclusively** by:

**AQUA GROUP**

**AQUASUB ENGINEERING  
AQUAPUMP INDUSTRIES**

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