



**AROMEC®**

**PARADISE ON EARTH**



Provide Hassle Free Water Flow ...





## V4

### Radial Flow

#### Ø 100 mm Submersibles Pumps

##### Performance Range

Head	: Up to 320 m
Discharge	: Up to 400 lpm
Power Rating	: Up to 10.0 hp / 5.5 kw
Max. No. of Stage	: 45

##### Operating Range

Max. Sand Contents	: 50g/m <sup>3</sup>
Max. Start	: 20/hr
Type of Fluid	: Clean Water
Temperature	: 40°C



## 6AR

### Radial Flow

#### Ø 150 mm Submersible Pumps

##### Performance Range

Head	: Up to 250 m
Discharge	: Up to 400 Lpm
Power Rating	: Up to 25.0 Hp / 18.5 kw
Max. No. of Stage	: 26

##### Operating Range

Max. Sand Contents	: 50g/m <sup>3</sup>
Max. Start	: 20/hr
Type of fluid	: Clean Water
Temperature	: 40°C



## 6AM

### Mixed Flow

#### Ø 150 mm Submersible Pumps

##### Performance Range

Head	: Up to 270 m
Discharge	: Up to 1600 Lpm
Power Rating	: Up to 40.0 Hp / 30 kw
Max. No. of Stage	: 25

##### Operating Range

Max. Sand Contents	: 50g/m <sup>3</sup>
Max. Start	: 20/hr
Type of fluid	: Clean Water
Temperature	: 40°C



## V6 SS

### Radial Flow / Mixed Flow

#### Ø 150 mm Submersible Pumps

##### Performance Range

Head	: Up to 300 m
Discharge	: Up to 1250 Lpm
Power Rating	: Up to 30.0 Hp / 22 kw
Max. No. of Stage	: 26

##### Operating Range

Max. Sand Contents	: 50g/m <sup>3</sup>
Max. Start	: 30/hr
Type of fluid	: Clean Water
Temperature	: 45°C



## 7AM/8AE

### Mixed Flow

#### Ø 175 / 200 mm Submersible Pumps

##### Performance Range

Head	: Up to 160 m
Discharge	: Up to 2100 Lpm
Power Rating	: Up to 30.0 Hp / 22 kw
Max. No. of Stage	: 10

##### Operating Range

Max. Sand Contents	: 50g/m <sup>3</sup>
Max. Start	: 20/hr
Type of fluid	: Clean Water
Temperature	: 40°C



## 8AM/9AM/10AM

### Mixed Flow

#### Ø 200 / 250 mm Submersible Pumps

##### Performance Range

Head	: Up to 450 m
Discharge	: Up to 6800 Lpm
Power Rating	: Up to 250.0 Hp / 186 kw
Max. No. of Stage	: 15

##### Operating Range

Max. Sand Contents	: 50g/m <sup>3</sup>
Max. Start	: 20/hr
Type of fluid	: Clean Water
Temperature	: 40°C





## MONO BLOCK PUMP

### Performance Range

Head	: Up to 108 m
Discharge	: Up to 2425 Lpm
Power Rating	: Up to 30.0 Hp / 22 kw
Max. No. of Stage	: 1

### Application

Industries, Fire fighting, High rise building & hottels, Pressure boosting & coling systems, Irrigation etc.



## OPENWELL Submersible Pumps

### Performance Range

Head	: Up to 140 m
Discharge	: Up to 2500 Lpm
Power Rating	: Up to 30.0 Hp / 22 kw
Max. No. of Stage	: 6

### Operating Range

Max. Sand Contents	: 50g/m3
Max. Start	: 20/hr
Type of fluid	: Clean Water
Temperature	: 40°C



## DEWATERING PUMP

### Performance Range

Head	: Up to 70 m
Discharge	: Up to 9000 Lpm
Power Rating	: Up to 50.0 Hp / 37 kw

### Application

Dirty water, Sandy water, Muddy water Storm water, Pits, Dam sites, Rivers Construction sites, Basements Cooling water circulation



## SELF PRIMING DOMESTIC PUMP SET

### Performance Range

Head	: Up to 52 m
Discharge	: Up to 53 Lpm
Power Rating	: Up to 1.0 Hp / 0.75 kw
Power Supply	: Single Phase

### Application

Domestic water supply, Hospitals, Hotels, Garages, Gardens, Industries, Solar heating system, pressure boosting & lawn sprinklers, Civil applications.



## Cable

### Three Core Flat Submersible Cable

#### Technical Specification

Range	: 1.5 to 50.0 Sq. mm
Max. Working Temp.	: 55 C
Rating	: 1100 Volts
Standard	: IS : 694

### Application

Used in Submersible motor



## Winding Wire

### HR PVC Insulated / PE / PP Wrapping

#### Technical Specification

Range	: 0.4 to 3.50 mm
Max. Working Temp.	: 105 C
coating	: HR PVC, Polyester & Polypropylene
Standard	: IS : 8783

### Application

Used in Submersible motor







## Centrifugal Pump Set

### Diesel Engine Driven Pump

#### Performance Range

HP Rating : 5 to 200 HP / 3.75 to 150 kw  
Flow Rate : up to 4550 lpm ( 273 m<sup>3</sup>/Hr )  
Dynamic Head : up to 160 m

#### Application

Water supply in Multi stage Building,  
Industrial & Domestic purpose, Fire  
Fighting.



Centrifugal Coupled Pump



Diesel Engine Driven  
Fire Fighting Pump

## AMVHS Series

#### Performance Range

Head : Up to 160 m  
Discharge : Up to 7500 lpm  
Power Rating : Up to 60.0 hp / 45 kw

#### Operating Range

Mix. Working Pressure : 16 bar  
Type of Fluid : Clean Water  
Temperature : 0° to 70°C



## AMVI Series

#### Performance Range

Head : Up to 300 m  
Discharge : Up to 1500 lpm  
Power Rating : Up to 60.0 hp / 45 kw  
Temperature : -15° to 120°C

#### Application

Industrial and domestic pressure boosting,  
Boiler Feed, Reverse Osmosis(RO), DM Plant,  
Hot & Cold Water and Coolant Circulation,  
Industrial Washing, Fire Fighting Systems, Water  
Supply in Buildings and Irrigation.







## Electrical Panel

### Performance Range

Single Phase : 220 v – 50Hz, AC  
 Three Phase : 415 v – 50Hz, AC  
 HP Rating : 0.5 to 200 HP  
 Type : DOL, STAR / DELTA, ATS



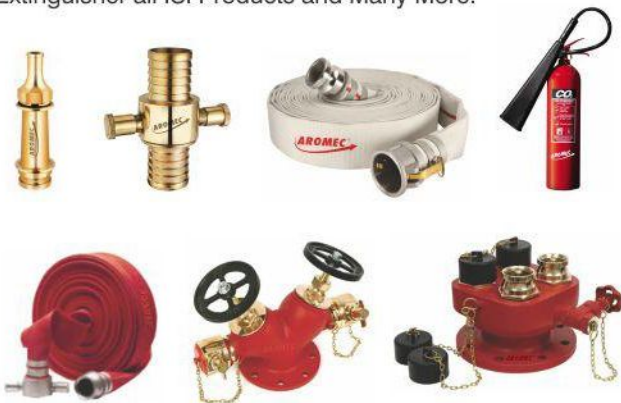
### Application

Used in submersible motor, Domestic pump for Agriculture and Industries.

## Fire Fighting Equipment

### Type

Hydrant Valve, M/F Coupling, Branch Pipe, Shut off Nozzle, Four Way Inlet, Canvas Hose, Rubber Hose, Fire Extinguisher all ISI Products and Many More.



## Home Appliances

- Ceiling & Wall Fan
- Mixer Grinder
- Led Lights
- Geyser
- Press & Many More



## Plumbing & SWR Pipe

### Specifications

Properties remain unchanged upto temperature 60 C (continuously) and 90 c (for short time)  
 Size 15 mm (0.5") to 100 mm (4")  
 (Available in SCH-40, SCH-80, & SCH-120)  
 Air-conditioning ducting, Industrial ducting

### Application

**Building Construction:** These Pipes are useful for Water connection to bathrooms, kitchen sinks, Washbasins and laboratories.

**Potable Water Supply:** It can be used in commercial Complexes, individual homes, flats, offices, hotels, Hospitals and transport terminals.

**Industrial Applications :** Distribution of milk, chemicals And gases in dairies, plants and industrial estates. In Agriculture, telecommunication, irrigation projects etc.



## Column & Casing Pipe

### Specifications

Maximum ambient temperature : 70 C  
 Maximum installation depth : 250 m  
 Installation : Vertical, Horizontal or Inclined

### Application

Bore well casing, Irrigation, Domestic, Industrial mining, Chemical distribution.

A better alternative to MS, ERW, GI, Asbestos, Cement and SS pipes.

UPVC is almost inert to corrosion and chemical Reaction, Hence it can be used in Salty, Sandy and Chemically aggressive water, without creating Problems later on.



## Fittings

### Features

Smooth, Efficient flow, Lightweight, Chemical resistant, Corrosion resistant, Weather resistant, Cost-effective installation, Non-Inflammable, Non-conductive, Rodent Repellent, Unmatched Flexibility, Aesthetic superiority.







## WORK CARRIED OUT BY "AROMEC"

- **ALL TYPES OF PUMP**  
(Domestic, Firefighting, Dewatering & Chemical Pump)
- **ALL TYPES OF PANEL**  
(Domestic, Firefighting & Distribution Panel)
- **FIRE FIGHTING WORK**  
(Commercial, Residential, Malls, Hospitals, Industrial)
- **ALL TYPES OF PLUMBING WORK**  
(uPVC, cPVC, GI & All Types Fitting)
- **ELECTRIC & HOME APPLIANCES**  
(Commercial, Residential, Malls, Hospitals, Industrial)
- **AMC WORK**  
(Domestic, Fire Fighting System, CCTV Camera & Security Guard)
- **RENTAL BASIS PUMP**  
(Dewatering & Sewage Pump)

## COMING SOON AROMEC FIRE BRIGADE







## Few names of our most precious clients are:



**A group of Aromec Highteh India**



**PARADISE ON EARTH**

**AROMEC PUPMS INDIA**

