

MV SERIES

Special Features

- Stainless steel impellers, shaft and stage casings (SS 304/SS 316)
- All single phase motors are fitted with thermal motor protector
- Strengthened cartridge seals
- Enhanced hydraulic efficiency
- Good Compatibility and environment friendly
- Low noise level and low vibration level

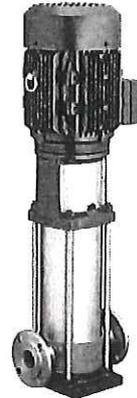
Specifications

Power Range	: 0.37 kW to 45 kW
Maximum Flow Rate	: upto 90 m ³ /hr
Maximum Total Head	: upto 300 mtrs
Max. Liquid Temperature	: -15°C 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.

Vertical Multi Stage Inline Pump



MS/MH SERIES

Special Features

- Stainless steel impellers, shaft and stage casings (SS 304/SS 316)
- All single phase motors are fitted with thermal motor protector
- Strengthened cartridge seals
- Enhanced hydraulic efficiency
- Good Compatibility and environment friendly
- Low noise level and low vibration level

Specifications

Power Range	: 0.22 kW - 2.2 kW
Flow Range	: upto 12m ³ /hr
Head Range	: upto 110 mtrs
Sealing	: Carbon/Mechanical Seal
Temperature single shaft	: 0°C to + 90°C

for motor and pumps

Material of Constriction

Suction/Discharge chamber	: CI / SS304 / SS316
Impeller & Casing	: SS304 / SS316
Shaft	: SS

Application

Industrial and domestic pressure booster, R.O. / DM plant / Water circulation, Air Conditioning & chiller plant, Horticultural irrigation, Domestic water supply.

Vertical Multi Stage Pump



MHBS SERIES

Special Features

- Control of pumps by means of a pressure switch
- In-built thermal overload protector
- Strengthened cartridge seals
- Lesser running cost than the conventional systems
- No manual interference to operate the plumbing system
- High operating efficiency
- Factory tested system and supplied as a package

Specifications

Power Range	: 0.22 kW - 2.2 kW
Flow Range	: upto 14 m ³ /hr
Max. Pressure	: 5 bar
Temperature	: 0°C to +90°C

Application

Residential building, Industries, Hotel, Hospitals, Schools, Apartments and bungalows.

Pressure Booster System

