

Vertical Multistage In-line Stainless Steel Centrifugal Pumps



Applications

- Cooling water system
- Municipal water supply and boosting
- Fire protection
- Domestic water supply
- Irrigation and dewatering
- General industrial services
- Washing plants
- Boiler feed and condensate system

Performance Range

- Capacity :	Q up to 100 m ³ /hr up to 480 gpm
- Head :	H up to 300m up to 900 feet
- Temperature :	T up to 120 °C up to 230 °F
- Speed :	n 2900rpm
- Power :	P up to 60 HP

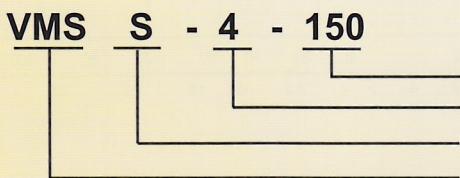
Features

- Close coupled vertical multistage pump with all stainless steel parts which be driven by a standard TEFC motor, discharge and suction in the same line.
- Aluminium casing motor up tp 7.5kw, single phase motor up to 2.2kw. Class F and IP55 are standard supply.
- Standard supply for liquid temperature up to 90°C, high temperature pump are available on request. (Hot water design :- 15°C to +120°C)
- Mechanical seal is Tungsten Carbide / Graphite.

Standard Material

All the parts contact with liquid made of 304 stainless steel, 316 stainless steel on request. The suction and discharge head can be made of cast iron on request too.

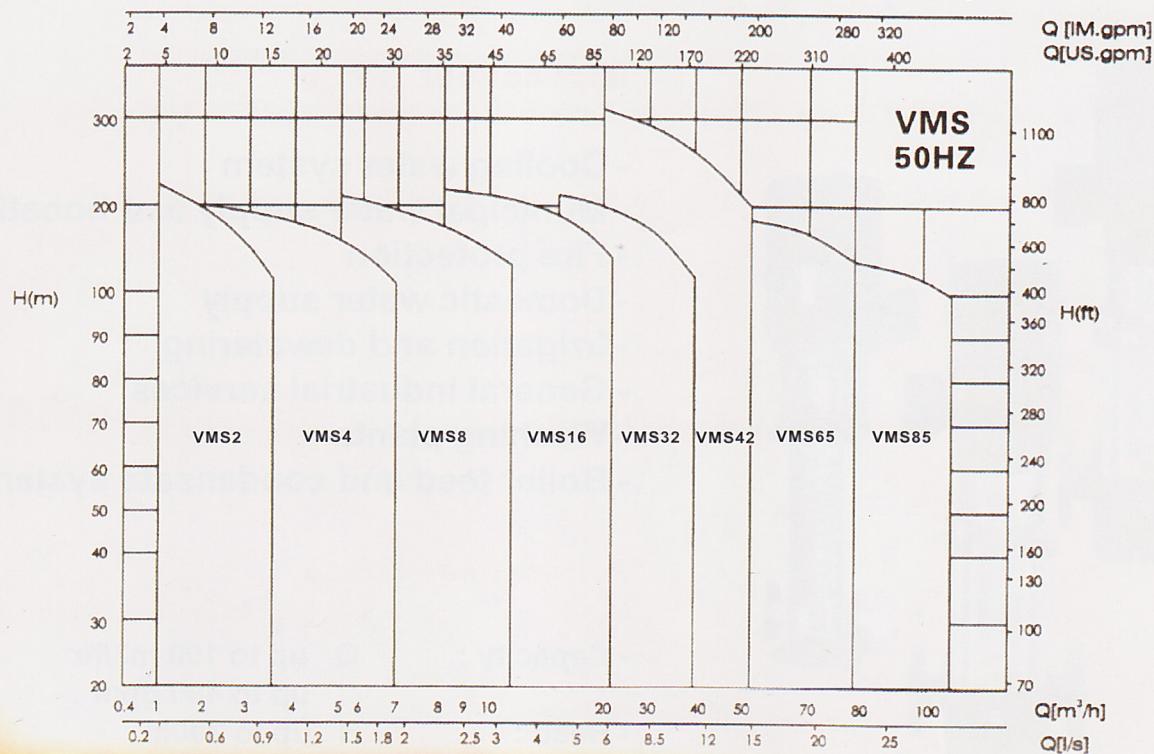
Model Code



Number of stage x 15
Nominal flow rate in m³/h
Frequency = 50Hz S=60Hz
Vertical Multistage Stainless Steel Pump

Selection Charts

2900rpm



3500rpm

