

Propeller



Multi Stage



HSC











Submersible Sewage

Manufactured by

FLOWMORE LIMITED

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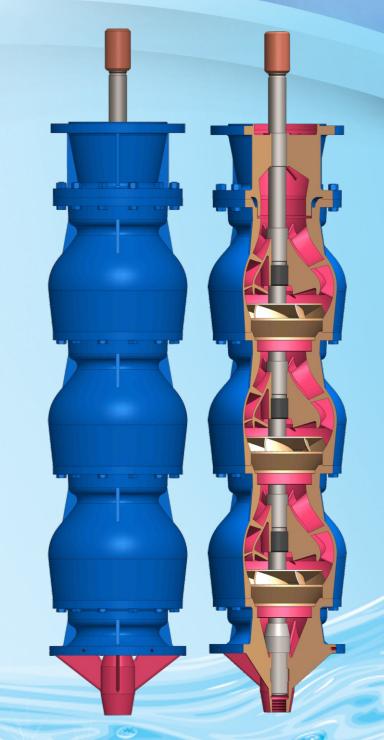
BRANCHES

MUMBAI • KOLKATA • CHENNAI • BANGALORE • HYDERABAD • AHMEDABAD |AMSHEDPUR • RAIPUR • DHANBAD • BHUBANESWAR JAIPUR • KANPUR • RANCHI • CHANDIGARH • COCHIN

VERTICAL TURBINE, **MIXED FLOW** AND **AXIAL FLOW PUMPS**

FLOWMORE

Flow for life

























FLOWMORE range of vertical pumps offer widest range of selection depending upon the pumping liquid from Clear Water to varying degrees of contamination

RANGE -

Flow (m3/hr) : up to 70000 Head (m):up to 300 sizes:100 to 2800

APPLICATION & SERVICES -

- · Cooling Water
- River / Raw water
- Intake Pumps
- · Water, Sewage & waste water treatment
- Dock Drainage
- Flood Control
- Fire service
- · Irrigation / Lift Canal
- Water Supply
- **Booster Service**
- Dewatering
- General Purpose

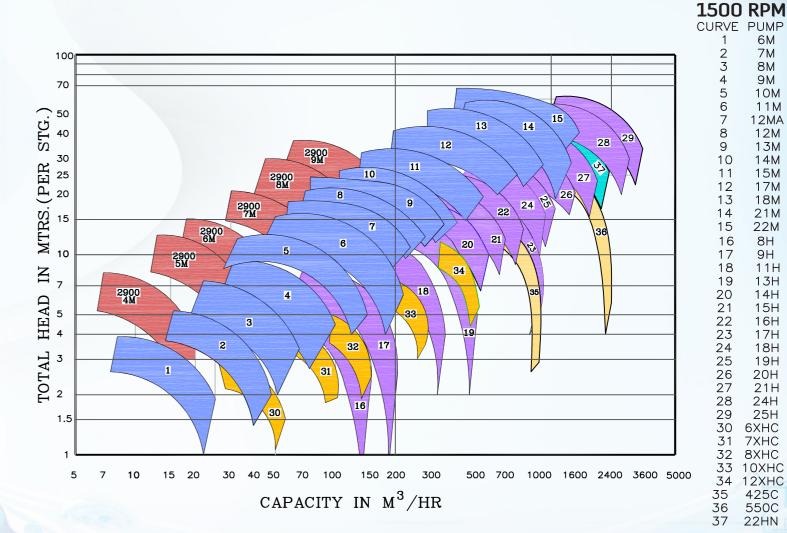
CONSTRUCTION -

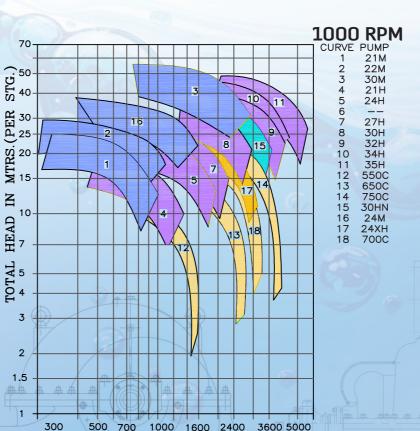
- · Vertical single or multistage centrifugal pumps for wet or dry pit installation with radial or mixed or axial flow impellers.
- · High efficiency impellers are either enclosed or semi-open mounted on amply designed shaft and supported with adequate bearings.
- Any Metallurgy as per Customer requirement

POPULAR OPTIONS -

- Pull out / non-pull out design
- Self water lubrication / oil / forced water lubrication.
- Suitable for vertical solid shaft / hollow shaft motors
- · Pump delivery above / below pump floor
- With / without non reverse ratchet
- · With antifriction / tilting pad type thrust bearing
- Engine driven with gear box arrangement
- Caisson type pumps for low **NPSH**
- Thordon type bearings for long columns without prelubrication arrangement.
- Sump model test / pump model test / seismic analysis / CFD analysis.
- For special services bowls / impellers with 350 BHN hardness can be given.
- · Mechanical Seals / Packing Gland
- For Low Life Cycle cost configuration we offer Pump with Mech. Seal, efficiency coating and features to minimize down time during maintenance.
- · Can operate with motors at 50 Hz / 60 Hz

VERTICAL TURBINE PUMPS COVERAGE CHART





CAPACITY IN M3/HR

Above coverage is available at various

7M

10M

11M

12MA

12M 13M

14M

15M

17M

18M

21M

22M

8H

11H

13H

14H

15H

16H

17H

19H

20H

21H

24H

25H

6XHC

7XHC

425C

550C

22HN

- The above curves are approximate and meant for tentative selection. For details individual pump family curves must be
- Our ranges also includes pumps for higher capacities and heads for which
- Due to continuous design improvements being implemented. We reserve the right to change the above without notice.