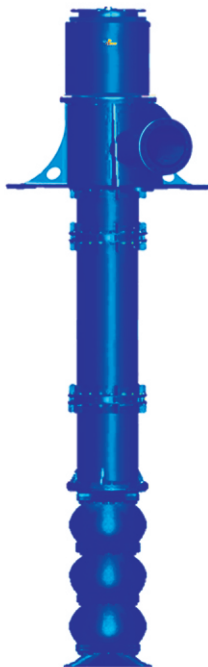




an efficient and reliable pump engineered to perform

VERTICAL TURBINE PUMPS



GRW PUMPS

An ISO 9001 : 2008 and ISO 14001 : 2004 Certified Company

GRW PUMPS is an ISO 9001 : 2008 certified company offering wide range of high quality Centrifugal and Positive Displacement pumps. Its factory is located at Domjur, near Kolkata and is well equipped with most modern machines including an advanced Hydraulic Test Bed for performance testing of pumps offered. Its R & D cell is constantly endeavouring to develop new models and improve existing pump designs. It employs skilled engineers who are well experienced in manufacturing of pumps.

VERTICAL TURBINE PUMPS

The Vertical Turbine Pumps offered are robust in design, vibration free, silent in operation, energy efficient and provide long trouble free service in actual operation.



APPLICATION

- Urban & Rural Water Supply
 - Irrigation
 - Fire Fighting
 - Condensate extraction
 - Mine Dewatering
- Various duties in Power, Steel, Cement, Refinery and other industries

RANGE

- Capacity : Upto 12000 m³/hr
- Head : Upto 200 mtrs

MATERIALS

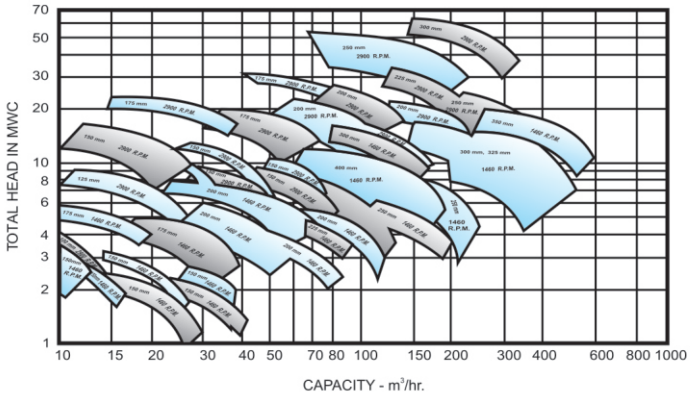
- Bowl : CI / NiCl / CS / SS / Duplex
- Impeller : CI / NiCl / CS / Bronze / SS / Duplex
- Shaft : CS / SS / Duplex
- Column Pipe : MS / CI / NiCl / SS

DESCRIPTION

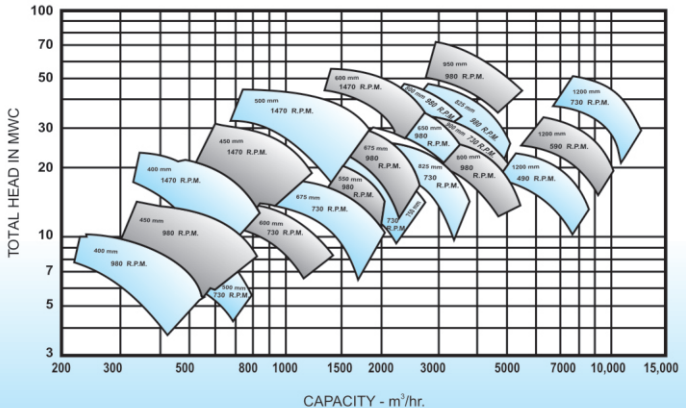
- Pumps : Single and Multistage
- Bowl : Volute Type with integrally cast vanes
- Impeller : Enclosed or semi open, axial flow or mixed flow
- Shaft : Precision ground
- Column Pipe : Cast or Fabricated
- Bearings : Cutless bearings of natural / synthetic rubber (with optional outer shell of suitable metal) lubricated by self / external water or Bronze bearing with oil lubrication.
- Drive : Electric motor with vertical hollow / solid shaft.
Diesel engine with right angle gear unit.

PUMP PERFORMANCE COVERAGE CHART

Vertical Turbine Pump Size : 100 mm - 350 mm.



Vertical Turbine Pump Size : 400 mm - 1200 mm.



Note : Charts given above are meant for tentative selections only. For details individual pump family curves must be referred to. We reserve the right to change the above without notice due to continuous design improvements being implemented.

Some Other Products



Horizontal Split Case Pump

Capacity : upto 12000 m³/hr
Head : upto 200m



Horizontal Multi Stage Pump

Capacity : upto 700m³/hr
Head : upto 250m



End Suction Back Pullout Pump

Capacity : upto 550m³/hr
Head : upto 100m



Horizontal Mixed Flow Pump

Capacity : upto 3500m³/hr
Head : upto 45m



Vertical Sump pump

Capacity : upto 750m³/hr
Head : upto 90m



Vertical Multi Stage Pump

Capacity : upto 90m³/hr
Head : upto 290m



Single Screw Pump

Capacity : upto 120m³/hr
Head : upto 260m



Twin / Tripple Screw Pump

Capacity : upto 750m³/hr
Head : upto 54m



Gear Pump

Capacity : upto 120m³/hr
Head : upto 100m



Horizontal Slurry Pump

Capacity : upto 1300m³/hr
Head : upto 65m

Authorised Dealer :

Every Pumping
Solution
Made Simple

GRW PUMPS PVT.LTD.

An ISO 9001 : 2008 and
ISO 14001 : 2004 Certified Company



Head Office :

Flat No. C-2, 3rd Floor

12 Vivekananda Road

Kolkata 700075, India

Ph. No. +91 33 65333762, 24995509

e-mail : sales@grwpumps.com

accounts@grwpumps.com

service@grwpumps.com

grw12pumps@gmail.com

www.grwpumps.com

Works :

Madhya Santoshpur

P.O. Dakshin Santoshpur

P.S. Jagatballavpur

Howrah 711404

West Bengal

Ph. No. +91 3214 201673

e-mail : factory@grwpumps.com

factory1.grwpumps@gmail.com