



EBARA

Vertical Turbine Pumps

Type EVDP

APPLICATIONS

- Municipal water
- Irrigation Industrial
- Power generation Oil & Gas production
- Mining
- Storm water
- Sump service

FEATURES

- Max. capacity 30.000 m³/h
- Max. head 8 meter
- 30% energy saving
- 93% performance
- Water, oil, grease lubrication options
- Specific design and material option

Vertical Flow Turbine Pumps

- Q: 10-30.000 m³/h capacity & head up to 600m
- Water, oil & grease lubricated options

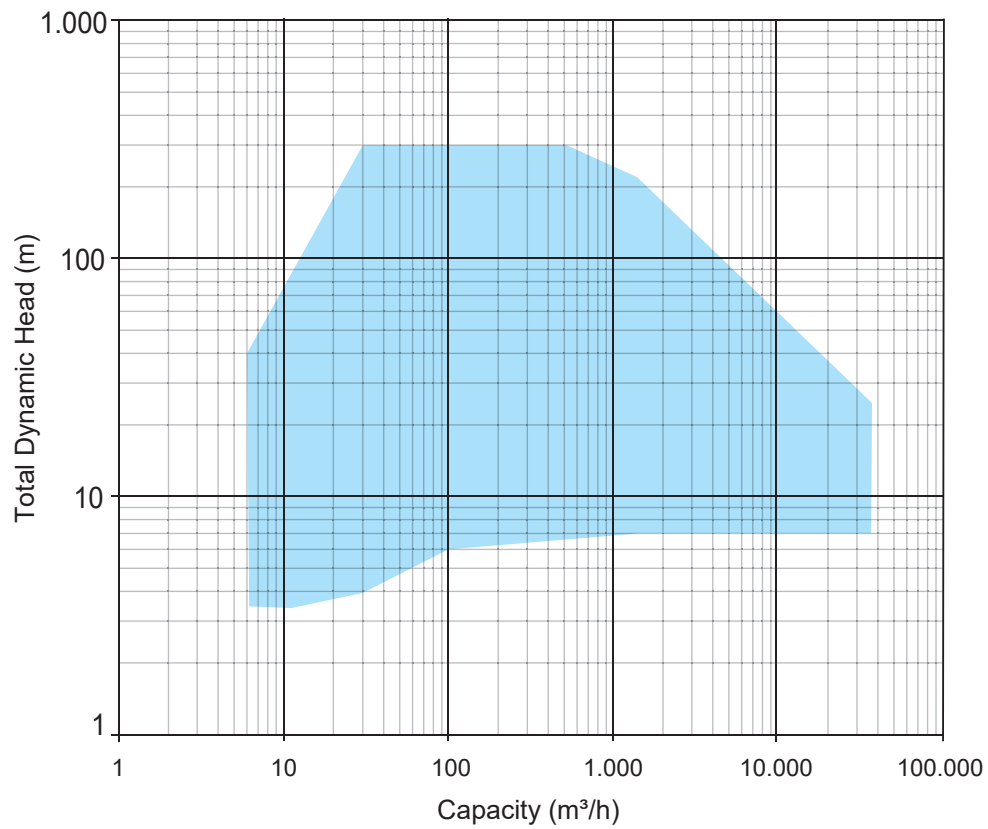
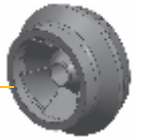
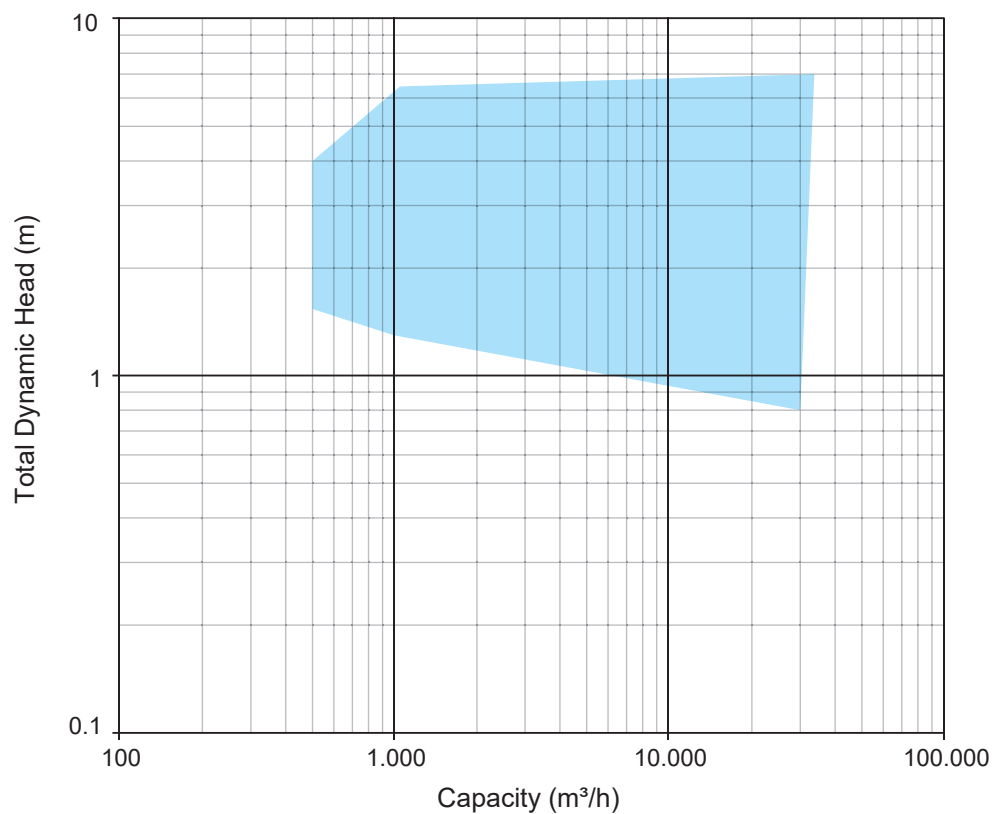
Axial Flow Turbine Pumps

- Q: 900 - 20.000 m³/h capacity & Head up to 8m
- Water, oil & grease lubricated options

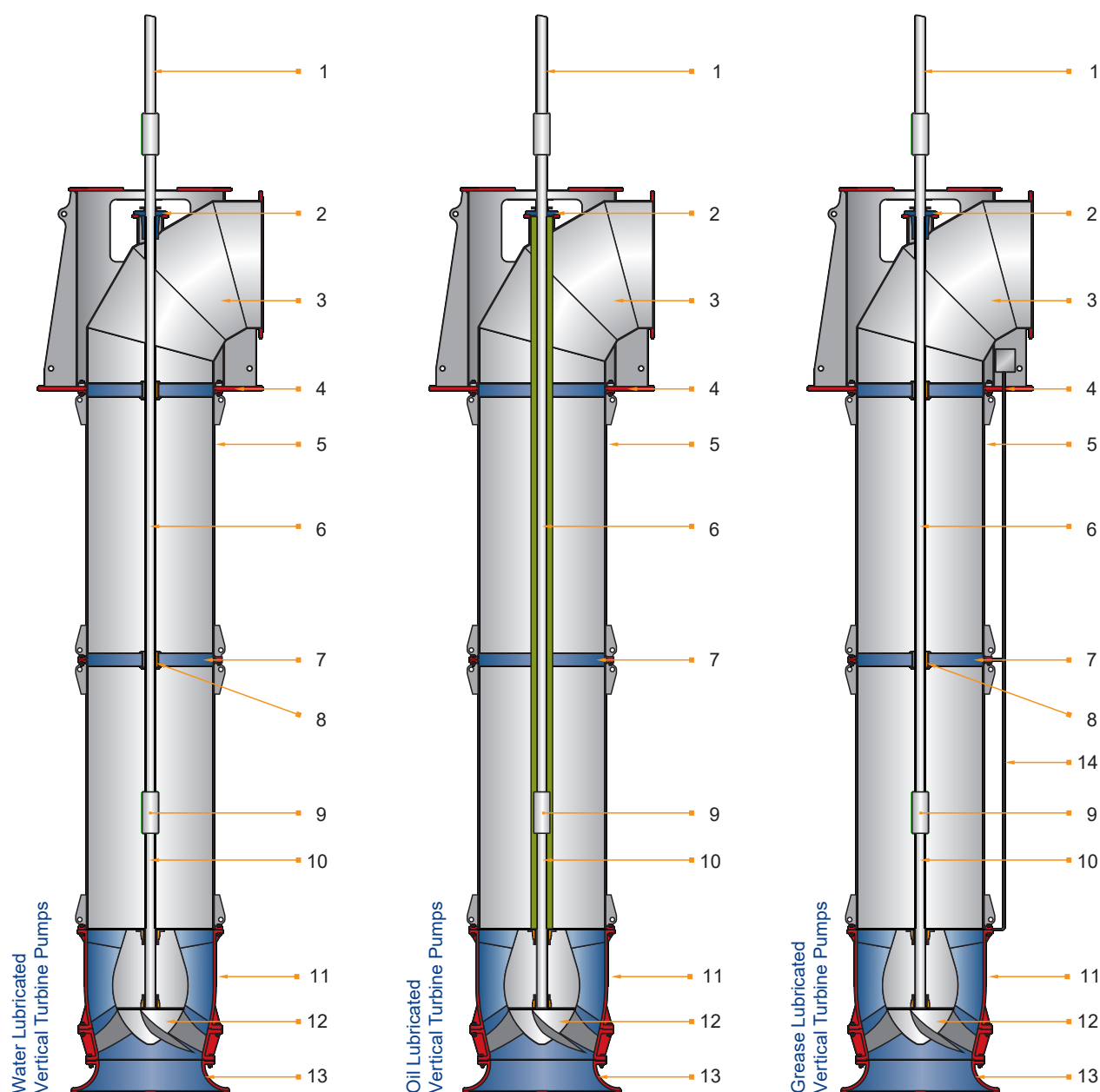


Ahead > Beyond

PERFORMANCE CHART

Mixed Flow Turbine Pumps*Axial Flow Turbine Pumps*

SECTIONAL VIEW



Part List For Standard Application

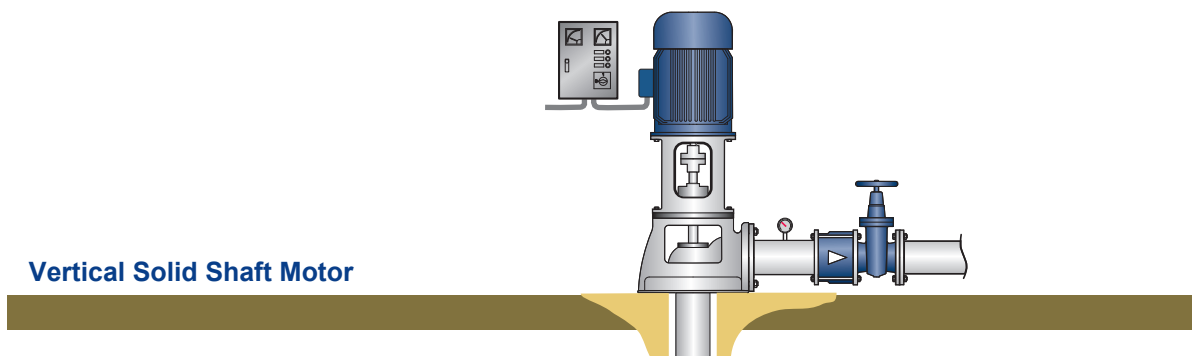
ITEM	DESCRIPTION	MATERIAL
1	Head Shaft	AISI 420
2	Stuffing Box	ASTM A48
3	Discharge Elbow	ASTM A48 / Fabricated Steel
4	Base Plate	ASTM A48 / Fabricated Steel
5	Column Pipe	Fabricated Steel
6	Line Shaft	AISI 420 / AISI 316
7	Bearing Retainer	ASTM A48

ITEM	DESCRIPTION	MATERIAL
8	Bearing	Rubber / SAE 63
9	Shaft Coupling	AISI 420 / AISI 316
10	Pump Shaft	AISI 420 / AISI 316
11	Diffuser	ASTM A48
12	Impeller	ASTM A48 / SAE 63 / AISI 316
13	Suction Bell	ASTM A48
14	Grease Tube	AISI 316

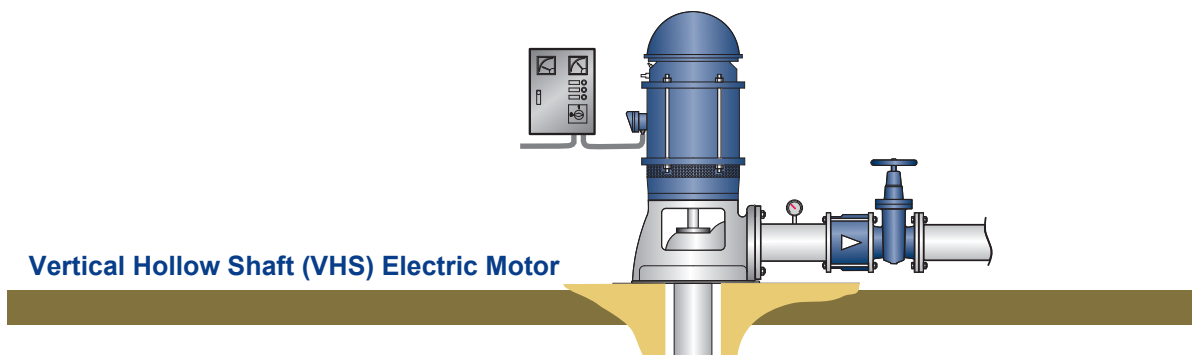
Different material options available

VERTICAL TURBINE PUMPS DRIVE VARIETIES

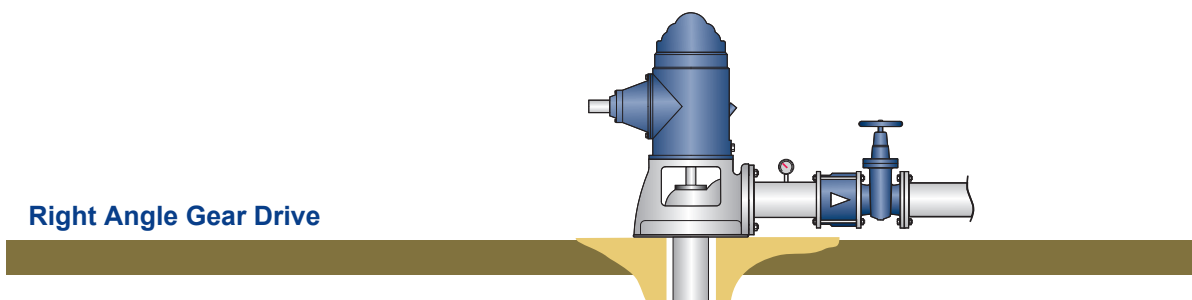
Vertical Solid Shaft Motor



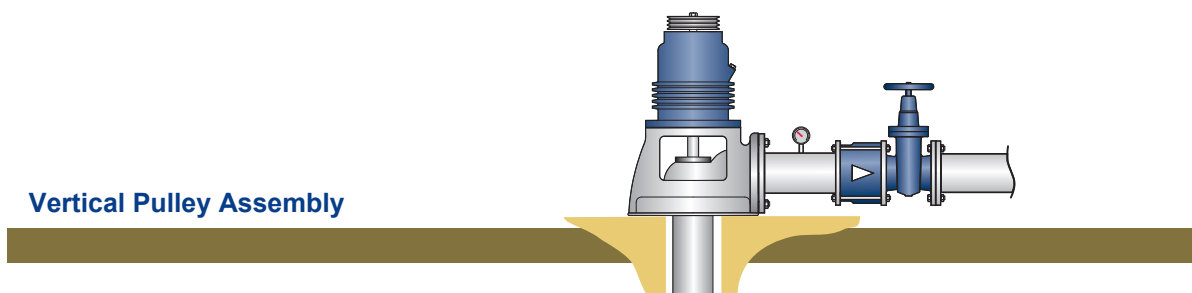
Vertical Hollow Shaft (VHS) Electric Motor



Right Angle Gear Drive



Vertical Pulley Assembly



* Dimensional details are provided for reference only.

* All specifications are subject to change without prior notice.



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