# **CREATIVE ENGINEERS**



www.malharpumps.com

## **FLEXIBLE SHAFT DRIVEN PUMP**

Flexible shaft pumps are mini centrifugal pumps of submerged type they are widely used for pumping and draining in building & construction sites, tunnels, water reservoir, for wastewater discharging in industry, irrigation on farmland and so on.

They are driven by Diesel and Gasoline engines & some mini type pumps can also use vibrator motor as their power.

They have the features that are convenient to operate, large flow quantity and high delivery lift.

#### **OPERATING RANGE**

Supplied Pump Connected with Flexible Shaft OF 5.5 Meters.

Pump Design for max head to 40 meters. Max discharge 1200 LPM.

Pump available with Motor or Engine. Suction Size 3" and Delivery Size 2.5"





Flexible Shaft Driven Pump can be widely used to handle Dirty water from shallow pit and is also useful to Civil Contractors and Industries to handle water.

## **VERTICAL / HORIZONTAL AXIAL FLOW PUMP**

### **APPLICATIONS**

- Flood Control
- Water Treatment
- Shipping
- Ground Water Development and Irrigation
- Cooling Water (power)
- Dewatering and Water Supply (mining)
- Agriculture

## **OPERATING RANGE**

- Flows to 181700 m<sup>3</sup>/h (800 000 gpm)
- Heads to 11 m (35 ft)
- Speeds to 1770 rpm
- Sizes 200 mm (8 in) to 3.1 m (123 in)
- Settings to 8 m (25 ft)
- The VAF is a combination of vertical high efficiency & axial flow impeller pump.
   We have a complete range of this type of pumps which are suited for applications that require large quantities of flow with low head.

