



Hcp Submersible Pump 2"/50Mm - With Float Switch

SKU: HCP-GD-400F

PRODUCT DESCRIPTION

Product Specifications:

- Power: 0.5HP / 0.4kw
- Discharge: 2"/50mm
- Head: 8m
- Solids passage: 7mm
- Weight 10.5kg

Applications

- Civil engineering dewatering of tunneling and ground works and for use in storm water sewers.
- Dewatering of fluids containing solids.
- Ease of mobility for use by contractors installers and service industries

The GD models are designed for the construction industry because they are lightweight portable and durable. The motor frame and mechanical seal bracket are made of aluminium alloy – that provides extra water cooling to the motor when water flows through. Features an all new design with exchangeable discharges that are available in vertical and horizontal orientation. They also provide extra adaptability and flexibility to various conditions of installations such as: confined spaces 8 inch narrow wells or shallow water. The model is equipped with silicon carbide double mechanical seals epoxy resin cable watertight body structure that meets IP68 requirements an auto-cut motor protector and a water-cooling motor. The impeller and the hydraulic components are made of a special rubber that is durable and capable of handling construction site dewatering. The models are available in the manual version and the automatic version – equipped with a built in floating switch to automatically switch the pump on and off. The impeller is made with an urethane rubber that provides extra wear-resistance on construction site dewatering.

