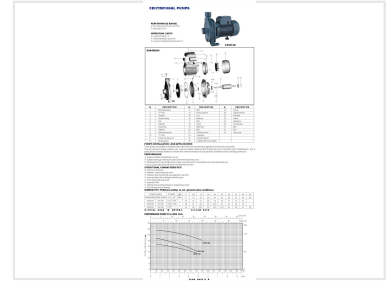


Centrifugal Water Pump for Clean Water

The CPM series centrifugal water pumps are designed for handling clean water in domestic and civil applications. These pumps are reliable and suitable for automatic water distribution from surge tanks, transferring water, and watering gardens.



Product Overview

Reliable Centrifugal Clean Water Pump

These centrifugal pumps are engineered for handling clean water that is not chemically aggressive to the pump components. They offer a reliable, quiet, and virtually maintenance-free solution for domestic and civil applications. Ideal for automatic water distribution from surge tanks, water transfer, and garden irrigation, these units feature stable characteristic curves and excellent suction capabilities.

Performance Metrics

Key Performance Metrics

90 l/min

Max Flow Rate

36 m

Max Head

7 m

Max Suction Lift

Operating Limits

Operating Limits

- Fluid temperature up to 60°C
- Maximum ambient temperature 40°C

Structural Characteristics

Protection Rating

IP44

Materials & Build

Cast iron pump body, Stainless steel body cover, Brass impeller, Hi-Cr plated 45# steel shaft, Graphite to ceramic mechanical seal

Technical Specifications

Model Specifications

Model	Power (kW)	Power (HP)
CPM130	0.37	0.5
CPM146	0.6	0.8
CPM158	0.75	1