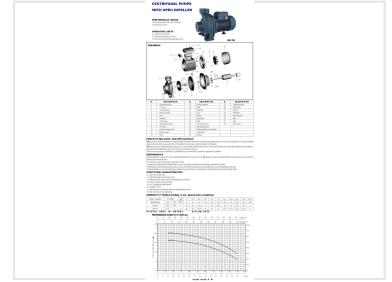


Centrifugal Water Pump

These centrifugal pumps are designed for pumping clean water and non-aggressive fluids. The open impeller design allows these pumps to handle fluids with impurities without clogging, making them suitable for industrial, gardening, and water transfer applications.



Product Overview

Reliable Centrifugal Pumps for Versatile Applications

The GA series centrifugal pumps are engineered for pumping clean water and non-aggressive fluids, featuring an open impeller design that handles impurities without clogging. These dependable, low-maintenance pumps are ideal for a variety of industrial, gardening, and water transfer applications, including use with canals, rivers, and tanks. Built with a robust cast iron body and brass impeller, they offer durability and consistent performance for demanding professional environments.

Performance Metrics

Key Performance Indicators

250 l/min

Max Flow Rate

20 m

Max Head

7 m

Max Suction Lift

60 °C

Max Fluid Temp

Technical Specifications

Protection Rating

IP44

Motor Features

- Single-phase motor
- Thermal overload protection included
- NSK or high-quality local bearings

Construction Materials

Cast Iron Pump Body, Stainless Steel Pump Body Cover, Brass Open Impeller, Hi-Cr Plated 45# Steel Shaft, Graphite/Ceramic Mechanical Seal

Performance Data

Model Performance Data

Model	Power (kW)	Power (HP)	Max Flow (m ³ /h)
GA/1B	0.6	0.8	15
GA/1A	0.75	1	15

Operational Limits

Maximum Ambient Temperature

40 °C

Warranty & Support

Warranty

1 Year