

Centrifugal Water Pump

This centrifugal pump is designed for horizontal motor shaft installation. It is suitable for general water supply, pressurized water systems using pressure vessels, horticultural irrigation, and boosting showers.



Product Overview

Reliable Centrifugal Water Pump

This centrifugal water pump is designed for versatile applications, including water transfer, irrigation, and boosting water pressure. Built with durable materials like a cast iron pump body and a brass impeller, it ensures long-term performance in residential, agricultural, and industrial environments. The unit features a robust motor and efficient hydraulic design for continuous duty operation.

Construction Materials

Pump Body	Cast iron
Motor Housing	Aluminum
Impeller	Brass
Shaft with Rotor	45# Steel

Technical Specifications

Insulation Class Class B	
Protection Rating IP44	
Motor Type	Single phase

Operating Conditions

Max Liquid Temperature

60

Max Liquid Temp

Max Ambient Temperature

40

Max Ambient Temp

Max Suction Lift

8 m

Max Suction

Duty Cycle

Continuous duty