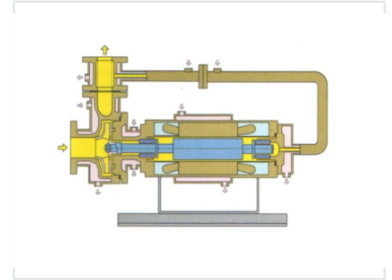


Centrifugal Water Pump

This centrifugal pump efficiently moves fluids using rotational energy. Its design includes an impeller and volute casing to optimize flow.



Product Overview

High-Efficiency Centrifugal Pumping Solution

This centrifugal water pump is engineered for reliable fluid transfer in industrial and commercial applications. Featuring a robust design with a directly coupled motor, it ensures efficient axial fluid intake and tangential discharge through a precision-engineered volute casing. The system includes an integrated recirculation loop to optimize performance and maintain consistent flow dynamics under varying operational loads.

Technical Specifications

Key Components

- Impeller
- Volute casing
- Directly coupled motor
- Recirculation loop

Pump Configuration

Centrifugal

Performance Metrics

Flow Path Characteristics

Axial Inlet, Tangential Discharge