

# Centrifugal Pump

This is a centrifugal pump. It is designed for various pumping applications.



## Overview

### Industrial Centrifugal Pump

This centrifugal pump is designed for high-efficiency fluid transfer in industrial and urban infrastructure applications. Engineered to handle demanding environments, it provides reliable performance for water management and processing tasks. Its robust construction ensures durability, making it a dependable choice for large-scale fluid handling requirements.

## Performance Metrics

### Rated Flow Capacity

**500 m<sup>3</sup>/h**  
Flow Rate

### Efficiency Rating

85 %

## Technical Specifications

### Pump Type

Single-stage Centrifugal

### Construction Materials

Cast Iron, Stainless Steel Impeller

## Applications

### Suitable Applications

- Municipal Water Supply
- Industrial Wastewater Treatment
- Urban Infrastructure Drainage
- General Fluid Transfer