

# Mixed Flow Pump for Water Transfer

Mixed flow pumps are designed for high-volume water transfer applications. These pumps combine the characteristics of both centrifugal and axial flow pumps, providing efficient performance over a range of flow rates and heads.



## Overview

### About the Mixed Flow Pump

The Mixed Flow Pump for Water Transfer is engineered for high-volume fluid movement, combining the efficient characteristics of both centrifugal and axial flow designs. This versatility ensures reliable performance across a wide range of flow rates and head requirements, making it an ideal solution for irrigation, drainage, and industrial water supply systems. With a robust construction and flexible material options, this pump is designed to withstand demanding operational environments.

## Performance Metrics

### Capacity

**200 m<sup>3</sup>/h**

Min Capacity

**7500 m<sup>3</sup>/h**

Max Capacity

### Head Range

14 m

## Electrical Specifications

### Power Output

**4 kW**

Min Power

**450 kW**

Max Power

### Voltage

380V, 660V

### Frequency

50Hz, 60Hz

## Construction

### Material Composition

Cast Iron • Stainless Steel