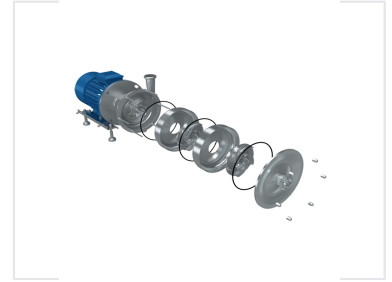


# Centrifugal Pump for Industrial Applications

This centrifugal pump is designed for water processing and engineering applications. Constructed from stainless steel, it offers durability and corrosion resistance for efficient fluid transfer in industrial processes.



## ADDITIONAL IMAGES



## Overview

### High-Performance Industrial Centrifugal Pump

This industrial centrifugal pump is engineered for demanding fluid transfer applications, offering robust performance and reliability. Constructed from high-grade stainless steel, it ensures excellent corrosion resistance and durability in challenging environments. With versatile connection options and multiple seal configurations, it is highly adaptable to various industrial processing requirements.

## Performance Metrics

### Key Performance Indicators

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

Max Flow

**280 m**

Max Head

**140 °C**

Max Temperature

## Technical Specifications

### Surface Treatment

- ~~ØRa0.8µm~~
- ~~ØRa0.6µm~~
- ~~ØRa0.4µm~~

### Mechanical Seal

Single seal • Double seal

### Materials

304, 316L, 1.431, 1.4404, ASME BPE 316L, 1.4435 NB2

### Inlet/Outlet Connections

Thread, Clamp, Flange, Aseptic flange

## Compliance & Certification

### Certifications

Standard/Authority	Reference
3-A	02-10 (N.O.1579)
EC Machinery Directive	MD/06/42-EC (N.O.70521616101-00)
FDA	177.2600
USP	CLASS-II
EU Regulation	EG/VO1935/2004