

# Stainless Steel Centrifugal Pump

This high-efficiency centrifugal pump is constructed from stainless steel. It is designed for reliable fluid transfer, boosting, and circulation in various industries.



## Product Overview

### Professional Stainless Steel Centrifugal Pump

This high-efficiency centrifugal pump is engineered from durable SUS304 stainless steel, making it ideal for transporting clean water and light corrosive liquids. Its robust construction ensures reliability across various industrial, domestic, and irrigation applications. With a versatile operational range and protected motor design, it provides consistent performance for critical fluid transfer systems.

## Technical Specifications

Max Working Pressure	8 bar
Liquid Temperature Range	-15 to +80
Ambient Temperature Range	-15 to +40

## Construction Materials

Material Composition	SUS304 Casing, SUS304 Impeller, SUS304 Pump Shaft, Aluminium Motor Base
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## Motor Data

### Core Motor Specs

**2900 r/min**

Speed

**50 Hz**

Frequency

### Power and Protection

Feature	Rating
Power Rating	0.55 - 3 kW
Voltage	220V / 380V
Protection Class	IP 55
Insulation Class	F or B

## Applications

### Recommended Uses

- Industrial fluid transfer
- Domestic water supply
- Washing systems
- Pool circulation
- Irrigation