

# Stainless Steel Vertical Sewage Pump

This stainless steel vertical sewage pump transfers dirty water containing solid particles or long fibers, as well as clear or corrosive liquids. It is convenient to install and can be used as a general pipeline pump for booster water supply in high-rise buildings.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Vertical Sewage Handling

This stainless steel vertical sewage pump is engineered for the efficient transfer of wastewater, including fluids containing solid particles or long fibers. Its unique single or double flow channel impeller design ensures high efficiency, steady operation, and minimal vibration. Suitable for both corrosive and clear liquids, this versatile unit is ideal for industrial, municipal, and commercial sewage management.

## Operating Environment

Max Environment Temperature	40 °C
Max Humidity	95 %
Max Altitude	1000 m

## Fluid Specifications

### Fluid Compatibility & Limits

Parameter	Limit
Liquid Temperature	< 60°C
PH Range	1 - 14
Density	1 - 1.3 kg/dm <sup>3</sup>

## Applications

Suitable Applications	Industrial Wastewater, Urban Sewage Treatment, Residential Areas, Water Systems, Civil Air Defense, Waterworks, Hospitals, Hotels, Municipal Engineering
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## Design Features

### Key Features

- Stainless steel construction
- Single or double flow channel impeller
- Corrosion-resistant
- High efficiency
- Steady running
- Low vibration
- Non-clogging design