

# High Efficiency Vertical Multistage Centrifugal Pump

This is a high-efficiency non-self-priming vertical multistage centrifugal pump developed according to European standards. The impeller guide vane is made of stainless steel plate stamping welding or stainless steel precision casting.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Vertical Multistage Centrifugal Pump

This non-self-priming vertical multistage centrifugal pump is engineered to meet rigorous European standards, offering exceptional reliability for professional applications. Featuring a brand-new industrial design, the unit achieves an energy efficiency index of MEI e 0.7, ensuring optimized power consumption. Built with high-grade stainless steel components, this pump provides robust performance and durability for diverse industrial and commercial liquid handling needs.

## Performance Metrics

### Flow Rate

**0.5 m³/h**  
Min Flow Rate

**240 m³/h**  
Max Flow Rate

### Head Range

**4 m**  
Min Head

**305 m**  
Max Head

## Technical Specifications

Power Output	0.37kW - 110kW
Operating Temperature	-15°C to +120°C
Motor Specifications	TEFC, IE3, Two-pole
Construction Materials	Stainless steel impeller guide vane (stamping welding or precision casting)

## Applications

### Suitable Applications

- Water treatment systems
- HVAC systems
- Industrial liquid transportation
- Industrial boosting
- Water supply systems