

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