

Self-Priming Centrifugal Pump

This self-priming centrifugal pump is designed for efficient operation, even with intermittent liquid supply. Its robust stainless steel construction ensures durability and resistance to corrosion, making it suitable for demanding industrial environments.



ADDITIONAL IMAGES



Overview

High-Performance Self-Priming Solution

This self-priming centrifugal pump is engineered for demanding industrial water processing and fluid transfer applications. Featuring a robust stainless steel construction, it ensures durability and corrosion resistance in challenging environments. Its advanced self-priming capability allows for consistent and reliable operation, even when air or gas is present in the fluid stream.

Performance Metrics

Max Flow Rate

70 m³/h

Max Flow Rate

Max Head

70 H/M

Max Head

Technical Specifications

Surface Treatment

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

Mechanical Seal Options

Single Seal • Double Seal

Operating Temperature

-20 to 150

Construction Materials

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

Inlet/Outlet Connections

Threaded, Clamp, Flange, Aseptic Flange

Compliance & Certification

Industry Certifications

- 3-A-02-10
- MD/06/42-EC
- FDA 177.2600
- USP CLASS-II
- EG/VO1935/2004