

Multistage Stainless Steel Centrifugal Water Pump

This multistage centrifugal water pump is constructed from stainless steel. It is designed for cooling water systems, agriculture, and general industrial services.



Product Overview

Multistage Stainless Steel Centrifugal Pump

This horizontal multistage monobloc pump features high-quality stainless steel stamping, welding, impellers, and diffusers for superior durability. Designed for versatility, it is suitable for a wide range of applications including cooling water systems, industrial services, and domestic water supply. With customizable options available for materials and motor types, this pump provides a reliable solution for demanding liquid transfer and pressure boosting needs.

Performance Metrics

Capacity (Q)

20 m³/h

Capacity

80 gpm

Capacity

Head (H)

50 m

Head

150 feet

Head

Power (P)

3 kW

Power

4 HP

Power

Temperature (T)

120 °C

Max Temp

230 °F

Max Temp

Technical Specifications

Speed	2900rpm or 3500rpm
Motor Details	Aluminum casing, Class F insulation, IP55 protection, Single phase up to 2.2kw

Materials & Construction

Wetted Parts Material	304 Stainless Steel (316 Stainless Steel available on request)
Housing Options	Cast iron suction and discharge head available on request

Applications

Recommended Applications

- Cooling water system
- Agriculture
- Domestic water supply
- Pesticide dosing system
- General industrial services
- Washing
- Environmental protection

Customization

Available Customizations

NEMA motor driven • NPT Suction/Discharge • High-temperature pumps • 316 Stainless Steel • Cast iron head