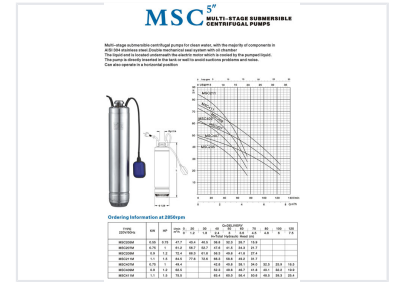


Submersible Centrifugal Pump with Stainless Steel Components

Multi-stage submersible centrifugal pumps are designed for clean water applications and feature a majority of components constructed from AISI 304 stainless steel. The liquid end is positioned beneath the electric motor, which is cooled by the pumped liquid, ensuring efficient thermal management.



Product Overview

High-Efficiency Submersible Centrifugal Pumps

These multi-stage submersible centrifugal pumps are engineered for clean water applications, featuring durable construction with AISI 304 stainless steel components. Designed for versatility, the liquid end is positioned beneath the electric motor, which is cooled by the pumped liquid to ensure reliable thermal management. The unit can be installed directly into tanks or wells to minimize suction issues and noise, and offers flexible installation options including horizontal operation.

Construction & Design

Key Features

AISI 304 Stainless Steel, Double Mechanical Seal, Oil Chamber, Liquid-Cooled Motor, Horizontal Operation Capable

Technical Specifications

Operating Speed

2850 rpm

Electrical Requirements

220V/50Hz

Performance Data

Model Performance Data (2850rpm)

Model	Power (kW)	Power (HP)
MSC205M	0.55	0.75
MSC207M	0.75	1
MSC209M	0.9	1.2
MSC211M	1.1	1.5
MSC407M	0.75	1
MSC409M	0.9	1.2
MSC411M	1.1	1.5