

MS Series Three-Phase Electric Motor

This is an MS series three-phase electric motor. It is designed for various industrial applications.



Product Overview

High-Performance Electric Motor

This MS Series three-phase electric motor is designed for reliable and efficient operation in demanding water pumping applications. Built with robust components, it delivers consistent performance with a power output of 0.5 HP and a maximum flow rate of 100 L/min. It is an ideal solution for systems requiring durable, high-speed fluid handling.

Performance Metrics

Rated Power

0.5 HP

Power Output

2900 r/min

Rotational Speed

Flow Capabilities

100 L/min

Max Flow Rate

12 m

Max Head

Electrical Specifications

Voltage and Current

Parameter	Value
Voltage	220 V
Frequency	50 Hz
Rated Current	2.5 A
Capacitor	1.5 UF / 450 V

Technical Standards

Protection Rating

IP44 • Class B