

# Capacitor Start Single Phase Motor

This capacitor start single phase motor is designed for applications requiring high starting torque. It is suitable for powering pumps, compressors, and other machinery where single-phase power is available.



## ADDITIONAL IMAGES



## Overview

### High-Performance Induction Motor

This MY series single-phase capacitor-run induction motor features a modern aluminum housing design, combining lightweight construction with robust durability. Built to international IEC standards, it delivers reliable performance, low noise, and minimal vibration for various industrial and commercial applications. Its versatile design makes it an ideal solution for powering pumps, fans, compressors, and home electric appliances.

## Technical Specifications

Insulation Class	Class F
Operating Frequency	50 Hz
Housing Material	Aluminum
Phase	Single Phase

## Certifications & Standards

Compliance	CE, IEC Standard
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## Applications

### Suitable Applications

- Home electric appliances
- Water pumps
- Industrial fans
- Compressors
- Recording meters

## Performance Features

### Operational Benefits

Low Noise • Low Vibration • Lightweight • High Starting Torque • Easy Maintenance