

# Industrial AC Electric Motor

This three-phase AC electric motor is designed for industrial applications. It features cooling fins for heat dissipation, a sturdy mounting base, and a terminal box for electrical connections.



## Product Overview

### Industrial Three-Phase AC Motor

This robust three-phase AC electric motor is engineered specifically for demanding industrial environments. It features an advanced cooling fin design for superior heat dissipation and is built with a sturdy mounting base for reliable mechanical power transmission. Designed for versatility, it is an ideal power solution for pumps, fans, compressors, and various other heavy-duty machinery.

## Technical Specifications

### Duty Cycle

S1

### Performance Parameters

Parameter	Description
Power Output	kW (Variable)
Frequency	Hz (Variable)
Current	A (Variable)
Speed	RPM (Variable)

### Motor Type

Three-phase AC Motor (Type MS)

## Design & Construction

### Key Features

- Robust cooling fins for efficient heat dissipation
- Sturdy integrated mounting base
- Accessible terminal box for electrical connections
- Shaft designed for mechanical power transmission

## Applications

### Compatible Machinery

Pumps, Fans, Compressors