

400kW Three-Phase Asynchronous Motor

This three-phase asynchronous motor delivers 400kW of power. It is designed for industrial and heavy-duty applications.



ADDITIONAL IMAGES



Product Overview

Industrial Three-Phase Asynchronous Motor

The Y3 series three-phase asynchronous motor is engineered for heavy-duty industrial applications requiring reliable power and high efficiency. Built with a robust cast iron housing and premium copper windings, this motor ensures longevity and consistent performance under demanding conditions. It adheres to strict international IEC standards, making it a dependable choice for diverse power generation and mechanical drive systems.

Performance Metrics

Rated Power

400 kW

Rated Output

Technical Specifications

Efficiency Class

IE1

Duty Cycle

S1 (Continuous Duty)

Insulation Class

Class F (Temperature Rise B)

Protection Class

IP55

Construction & Design

Construction Materials

- Cast iron housing
- Copper winding
- Plastic cable glands

Terminal Box Position

- Top
- Left
- Right

Mounting Configurations

B3, B5, B14, B34, B35