

315kW Three-Phase Asynchronous Motor

This three-phase asynchronous motor delivers 315kW of power. It is engineered for robust performance and energy efficiency, ideal for industrial applications.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Industrial Motor

The IE3 series three-phase asynchronous motor is engineered for superior energy efficiency and robust industrial performance. Featuring a durable cast iron housing and premium copper windings, it is designed for continuous S1 duty cycles in demanding environments. This motor meets international IEC efficiency standards, making it an ideal choice for power-intensive applications requiring long-term reliability.

Technical Specifications

Rated Power

315 kW

Output Power

Efficiency Class

IE3

Insulation Class

F (Temperature Rise B)

Protection Class

IP55

Duty Cycle

S1

Construction & Materials

Housing Material

Cast Iron

Winding Material

Copper

Bearing Options

C&U, SKF

Configuration

Mounting Styles

- B3
- B5
- B14
- B34
- B35

Terminal Box Position

- Top
- Left
- Right