

High-Efficiency Increased-Safety Electric Motor

This high-efficiency, increased-safety electric motor is designed for demanding industrial applications. Its robust construction and efficient operation contribute to reduced energy consumption and improved system efficiency.



YAXn (H160 ~ 355)

Product Overview

High-Efficiency Increased-Safety Design

The YAXn series is a high-efficiency electric motor engineered for demanding industrial environments where safety is paramount. Featuring an increased-safety construction, these motors provide reliable, long-term performance in hazardous locations. By optimizing energy efficiency, the series helps industrial operators significantly reduce power consumption while maintaining robust operational standards.

Technical Specifications

Efficiency Level

High Efficiency

Available Frame Sizes

H160 to H355

Safety and Compliance

Operational Environment

- Hazardous locations
- Industrial demanding applications

Protection Type

Increased Safety