

IEC Standard Electric Motor

This high-efficiency electric motor features low noise, low vibration, high reliability, and a long operational life. It is applied in warehousing logistics, packaging machinery, glass machinery, machine tools, and other industries.



Overview

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This high-efficiency electric motor is engineered to meet rigorous IEC standards, ensuring compatibility and reliability in diverse industrial environments. Designed for versatility, it supports a wide range of input power requirements and efficiency classes to optimize operational performance. Its robust construction provides durable protection, making it an ideal choice for powering general industrial machinery and heavy-duty equipment.

Performance Metrics

Input Power Range

0.12 kW

Minimum Power

200 kW

Maximum Power

Efficiency Classes

IE2, IE3

Technical Specifications

Model Size Range

63-315

Efficiency Applicability

IE3 efficiency available for 0.75kW to 200kW models