

Three-Phase Aluminum Housing Induction Motors

These three-phase induction motors feature aluminum housings for optimal heat dissipation. They are available in frame sizes from 56 to 200, with output power ranging from 0.06kW to 37kW.



ADDITIONAL IMAGES



Overview

High-Efficiency Aluminum Induction Motors

These MS and MS2 series induction motors feature a lightweight aluminum housing design, ensuring optimal heat dissipation and durability for various industrial applications. Built to conform to strict IEC standards, these motors offer flexible mounting options with removable feet and are available in multiple efficiency classes. They are engineered to provide reliable, long-lasting performance for general-purpose machinery such as pumps, fans, and compressors.

Technical Specifications

Mounting Features

Removable Feet • Flexible Mounting

Efficiency Classes	IE1, IE2
Frame Size Range	56 - 200

Performance Metrics

Performance Range

0.06 kW Min Output Power	37 kW Max Output Power
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Product Variants

Motor Series Comparison

Series	Type	Frame Range	Power Output
MS/MS2	Three-Phase Induction	56-200	0.06-37 kW
MSD	Three-Phase Double-Speed	56-200	0.06-37 kW
MY	Single-Phase Capacitor Run	56-112	0.06-4 kW
ML	Single-Phase Dual-Capacitor	56-112	0.06-4 kW