

Cast Iron Asynchronous Motor

This three-phase electric motor is designed for general-purpose applications, including cutting machines, pumps, and fans. It features a good-looking appearance, high efficiency, and low noise.



ADDITIONAL IMAGES



Overview

Y2 Series Asynchronous Motor

The Y2 series is a three-phase asynchronous squirrel-cage motor designed for general-purpose industrial applications. Built to JB/T86801-1998 standards, these motors feature a robust cast iron construction, IP54 protection, and IC411 cooling. They are engineered for continuous S1 duty cycles, providing reliable performance across a wide range of industrial environments.

Technical Specifications

Connection Configuration

- Y connection (3kW and lower)
- Delta connection (4kW and higher)

Protection Level	IP54
Cooling Mode	IC411
Frequency	50 Hz
Voltage	380 V
Working Duty	S1 (Continuous)

Operating Environment

Ambient Temperature	-15°C to 40°C
Maximum Altitude	1000 m

Certifications

Standards & Certifications	CE, ISO 9001, CCC
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Service & Warranty

Service Support

- Technical support from engineering team
- Competitive quotes within 24 hours
- New product development collaboration
- Spare parts availability

Warranty

1 Year