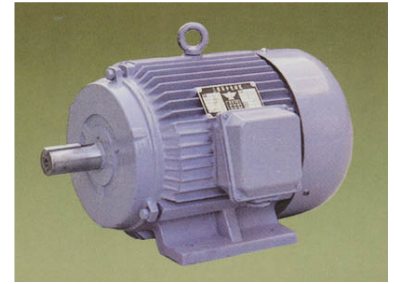


# AC Three-Phase Induction Motor

This AC three-phase induction motor is a general-purpose motor characterized by its robust construction and reliable performance. It is designed for a wide range of industrial applications, including driving pumps, fans, compressors, machine tools, and other mechanical equipment.



## Product Overview

### Robust Industrial Performance

The Y series AC three-phase induction motor is a general-purpose motor engineered for durability and reliable performance in demanding industrial environments. Featuring a maintenance-free squirrel-cage rotor and a rugged cast iron enclosure, it is perfectly suited for driving machinery such as pumps, fans, compressors, and machine tools. This motor adheres to international safety and performance standards, offering seamless integration into diverse professional systems.

## Technical Specifications

Rotor Design	Squirrel-cage
Enclosure Material	Cast Iron
Compliance	International Standards, Industrial Grade

## Applications

### Typical Applications

- Pumps
- Fans
- Compressors
- Machine Tools