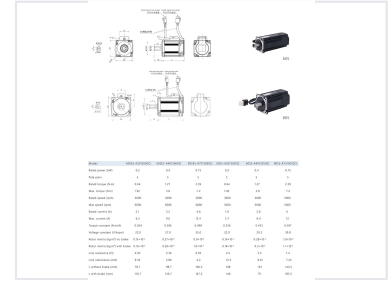


# 400W AC Servo Motor

This 400W AC servo motor is designed for precise motion control. It is suitable for robotics, automation, and CNC machinery.



## ADDITIONAL IMAGES



## Overview

### High-Performance Servo Motor

This 400W AC servo motor is engineered for precision motion control in demanding industrial environments. Featuring a compact, lightweight design with advanced electromagnetic optimization, it delivers smooth operation, low noise, and high power density. With an IP65 protection rating and support for up to 24-bit encoders, it is an ideal solution for jointed robots, pick-and-place systems, and high-precision CNC machinery.

## Performance Metrics

### Key Performance Metrics

**400 W**

Rated Power

**5000 rpm**

Max Speed

**65 IP**

IP Rating

## Technical Specifications

### Motor Characteristics

Feature	Specification
Rated Voltage	AC 220V
Pole Pairs	5
Encoder Compatibility	Absolute, Incremental, Rotary
Max Resolution	24-bit
Power Range	0.2kW - 3kW

## Application Areas

### Typical Applications

Jointed Robots, Picking Robots, High-End Electronic Equipment, Milling, Engraving CNC