

Single-Phase Two-Value Capacitor Asynchronous Motor

This single-phase two-value capacitor asynchronous motor is suitable for various industrial applications. It features a robust construction and utilizes two capacitors for high starting torque and efficient operation.



Product Overview

High-Performance Asynchronous Motor

This single-phase two-value capacitor asynchronous motor is engineered for robust industrial performance. By utilizing dual capacitors, it achieves higher starting torque and operates with lower noise levels compared to standard designs. Its enclosed construction ensures reliability and longevity, making it an ideal power solution for vacuum pumps, air compressors, and hydraulic equipment.

Key Features

Advantages

High Starting Torque, Low Noise Operation, High Efficiency, High Reliability, Customizable Specifications

Technical Specifications

Performance Metrics

400 W

Nominal Output Power

4 pole

Number of Poles

Performance Parameters

Model	Voltage (V)	Frequency (Hz)	Rated Speed (r/min)	Capacitor (F)
YTP400-4F01A	100~120 / 200~240	50/60	1420/1720	45/300

Applications

Recommended Applications

- Vacuum pumps
- Air compressors
- Hydraulic pressure equipment
- Fans