

# Universal AC Motor

This universal AC motor offers variable shaft and stator options. It is applicable for paper shredders, mixers, blenders, juicers, and more.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Universal AC Motor

This versatile Universal AC Motor is engineered for demanding industrial and consumer applications, including paper shredders, mixers, blenders, and juicers. Designed for flexibility, it features customizable mechanical parameters such as shaft dimensions, stator height, and mounting configurations to meet specific project requirements. Its robust construction ensures reliable energy conversion and high performance across various machinery integration needs.

## Mechanical Specifications

### Available Shaft Diameters

- 4.5mm
- 5mm
- 6.35mm

### Stator Height Range

10mm to 40mm

### Bracket Material Options

Metal, Aluminum

### Rotation Direction

CW, CCW

## Applications

### Typical Applications

- Paper Shredders
- Mixers
- Blenders
- Juicers

## Customization

### Customization Capabilities

- Custom shaft length
- Adjustable mounting hole size and distance
- Adjustable bracket height
- Customizable electrical performance