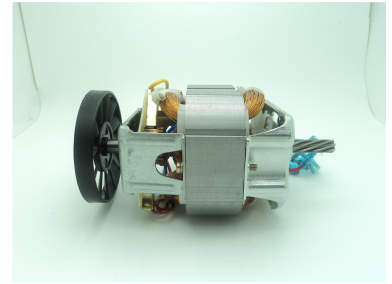


# Universal Electric Motor for Meat Grinders and Food Processors

This universal electric motor is designed for meat grinders and food processors. It features a high-speed armature, copper windings, and a cooling fan, all encased in a durable metal housing.



## Overview

### High-Performance Universal Motor

This universal AC/DC motor is engineered specifically for high-torque kitchen appliances, including meat grinders, food processors, blenders, and juicers. It features a robust design with high-speed armature and efficient copper windings, ensuring reliable performance under demanding conditions. With customizable voltage, power, and speed options, this motor is a versatile solution for various food preparation equipment.

## Performance Metrics

### Power Draw

**600 W**

Min Power

**800 W**

Max Power

### Speed

**20000 RPM**

Min Speed

**25000 RPM**

Max Speed

## Electrical Specifications

Voltage Range	100V - 240V (Double voltage available)
Frequency	50 Hz
Insulation Class	Class E, Class F

## Mechanical Specifications

### Bearing Type

Sleeve Bearing • Ball Bearing

Lamination Diameter	88 mm
Shaft Diameter	8 mm

## Safety & Compatibility

### Typical Applications

- Food Processor
- Blender
- Juicer
- Chopper
- Meat Grinder
- Bar Mixer
- Cutter

### Protection

Thermal fuse devices (with or without reset function)