

# BLDC Blender Motor 24V DC

This high-performance BLDC motor is designed for blender applications. Its electronic control system provides precise speed control and overload protection.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance BLDC Motor

This high-efficiency Brushless DC (BLDC) motor is engineered specifically for demanding blender applications. Featuring a compact, robust design with a precision-engineered rotor and stator, it offers superior longevity and reliability compared to traditional brushed motors. The integrated electronic control system ensures precise speed and torque management, making it an ideal choice for modern kitchen appliances ranging from smoothie makers to food processors.

## Technical Specifications

Rated Voltage	24 V
Maximum Speed	20000 RPM
Torque Output	0.5 Nm

## Key Features

### Motor Technology

BLDC • Brushless DC

### Performance Highlights

**20000 RPM**

Max Speed

**0.5 Nm**

Torque

## Design & Construction

### Design Features

- Compact design
- Integrated mounting flanges
- Multi-pole design for smooth operation
- Precision-engineered rotor and stator

### Control System

Precise Speed Control, Overload Protection, Torque Management