

# Electric Motor for Power Tools

This robust electric motor is designed for power tools and applications requiring reliable rotational force. The motor features a cylindrical housing with a mounting flange for secure attachment.



## Product Overview

### High-Performance Motor Design

This robust electric motor is precision-engineered for power tools and industrial applications requiring reliable, high-torque rotational force. The unit features a durable cylindrical housing integrated with a mounting flange to ensure secure and stable installation in demanding work environments. Designed for longevity, the internal architecture incorporates a multi-blade rotor system that optimizes airflow for effective thermal management during extended operation.

## Technical Details

### Core Components

- Cylindrical protective housing
- Integrated mounting flange
- Multi-blade cooling rotor
- Color-coded electrical wiring

### Application Compatibility

Power Tools, Industrial Machinery, Rotational Applications