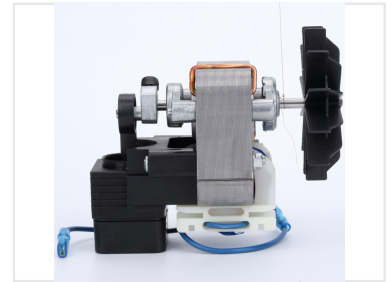


# AC Shaded Pole Motor

This AC shaded pole motor is commonly used in low-torque applications such as fans and small pumps. It features a simple design with a stator winding and shaded pole structure to provide the starting torque.



## Product Overview

### High-Performance AC Shaded Pole Motor

This AC shaded pole motor is engineered for reliable operation in demanding low-torque applications. Its robust design is particularly well-suited for medical devices, including atomizers and piston-pump sputum aspirators. The unit offers flexible, customizable production options to meet specific project requirements and adheres to international safety standards.

## Certifications

Safety Certifications	UL, VDE, TUV, 3C
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## Technical Details

### Construction Details

- Laminated stator core
- Copper windings
- Integrated rotor with fan blades
- Blue insulated spade connector wiring

Operating Power	AC
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## Applications

### Target Applications

Medical Equipment • Atomizers • Sputum Aspirators • Piston Pumps • Small Household Appliances • Fans