

AC Vacuum Motor for Wet and Dry Applications

This AC motor is designed for wet and dry vacuum applications. It provides reliable suction power for a variety of cleaning tasks and is suitable for commercial and residential use.



Overview

High-Performance AC Vacuum Motor

This AC vacuum motor is engineered for versatile wet and dry cleaning applications, making it a reliable component for both residential and commercial cleaning equipment. It delivers robust suction power with a 1400W rated input, ensuring efficient debris removal and consistent performance. Designed for durability, the unit features optimized airflow and thermal management, supporting an average operational life of 500 hours.

Electrical Specifications

Rated Voltage	220-230
Rated Frequency	50 HZ
Rated Input Power	1400 W

Performance Metrics

Key Performance Metrics

27 Kpa

Max Vacuum Degree

3.5 m3/min

Max AirFlow

32000 RPM

Speed

Efficiency and Output

Parameter	Value
Max Out Power	450 W
Max Suction Efficiency	35 %
Rated Current	6.6/6.3 A

Operational Characteristics

Class Of Insulation

Class B

Noise Level	98 dB
Average Life	500 h
Temperature Rise	85 K