

Vacuum Cleaner Motor for Wet and Dry Applications

This AC motor is designed for wet and dry vacuum applications. Its compact design allows for easy integration into existing vacuum systems.



Overview

High-Performance Vacuum Motor

This versatile vacuum cleaner motor is engineered for both wet and dry cleaning applications, offering robust performance in demanding environments. Designed for efficiency and durability, it features a compact construction that integrates easily into various vacuum systems. With a rated power of up to 1200W and advanced suction capabilities, it provides reliable operation for professional cleaning equipment.

Electrical Specifications

Rated Input Power

- 1000W
- 1200W

Rated Voltage	120V, 220V, 230V
Rated Frequency	50/60 Hz

Performance Metrics

Key Performance Indicators

21.5 Kpa

Max Vacuum Degree

3.1 m3/min

Max Airflow

400 W

Max Output Power

31 %

Max Suction Efficiency

Operational Characteristics

Operational Data

Parameter	Value
Noise Level	d 98dB
Temperature Rise	d 8K
Insulation Class	B
Average Life	500 h
Spark Level	< 2

Speed	20000 RPM
-------	-----------