

# 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