

Regenerative Blower for Industrial Applications

This regenerative blower is designed for industrial applications requiring consistent airflow and pressure. It features a TEFC motor and durable construction suitable for pneumatic conveying, vacuum hold-down, and gas boosting.



Product Overview

Industrial Regenerative Blower

This high-performance regenerative blower is designed for demanding industrial applications requiring reliable and consistent airflow. Built with a robust motor, it delivers excellent pressure and vacuum capabilities for tasks such as pneumatic conveying, aeration, and vacuum hold-down systems. Its compact and durable design ensures long-term operational stability with minimal maintenance requirements.

Technical Specifications

| | |
|-------------------|-----------|
| Model Number | HG-1100 |
| Power Output | 1100 W |
| Operating Voltage | 220-380 |
| Current Rating | 9.35-2.41 |

Performance Metrics

Key Operational Metrics

| | | | |
|-----------------------------------|---------------------------------|------------------------------------|---------------------------------|
| 27 kPa Maximum Pressure | 17 kPa Maximum Vacuum | 2800 RPM Operating Speed | 60 dB Max Noise Level |
|-----------------------------------|---------------------------------|------------------------------------|---------------------------------|

Physical Properties

Dimensions and Weight

| Metric | Value |
|----------------|-----------------|
| Net Weight | 22.6 kg |
| Packing Volume | 41 x 39 x 42 cm |