

ROBUST High Pressure Blower



This compact high-pressure regenerative blower is designed for use with one or two industrial heat sources.

Benefits

- Can operate with single-phase power at 120 or 230V (with the addition of the appropriate capacitor) or with three-phase power at 230, 380 or 440V
- Blower motor is easily adapted to different inbound voltages with simple changes to the connections in the terminal box
- At 60Hz, the ROBUST produces 1200 litres of air per minute
- Operates at very low noise levels, just 62 dB

Why Buy From Us

The ROBUST is available in Canada only through STANMECH and its distributor network. The Robust is a compact blower with great performance that can be used as both a blower and a vacuum source.

Technical Data - ROBUST

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|---------------------------------|----------|--------------------------|
| Voltage for three-phase supply | V~ | 3 x 380 - 440 3 x 230 |
| Voltage for single-phase supply | V~ | 1 x 120, 1 x 230 |
| Frequency | Hz | 50 / 60 |
| Power consumption | W | 250 |
| Air flow at 20 °C | l / min. | 1200 / 1300 |
| Static pressure | Pa | 8000 / 10500 |
| Ambient temperature | °C | < 60 |
| Noise emission level | LpA (dB) | 62 |
| Environmental protection | | IP 54 |
| Outside dia. air inlet | mm | Ø 38 |
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| Weight | kg | 8.0 |
| Size (L x W x H) | mm | 255 x 221 x 221 |