

## Vacuum blower

SB 370 390 5.5 IE3-TYP1 ER

Part no...:10.04.01.00143

<https://www.schmalz.com/10.04.01.00143>

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### Vacuum Blower for high suction rate



Suction rate (50 Hz): 370 m<sup>3</sup>/h

Suction rate (60 Hz): 440 m<sup>3</sup>/h

Vacuum (50 Hz): 390 mbar

Vacuum (60 Hz): 360 mbar

Rated power 50 Hz: 5.5 kW

Rated power 60 Hz: 6.6 kW

Construction: IE3:EU/CN/IND

Voltage at 50Hz: D400V/Y690V ±10%

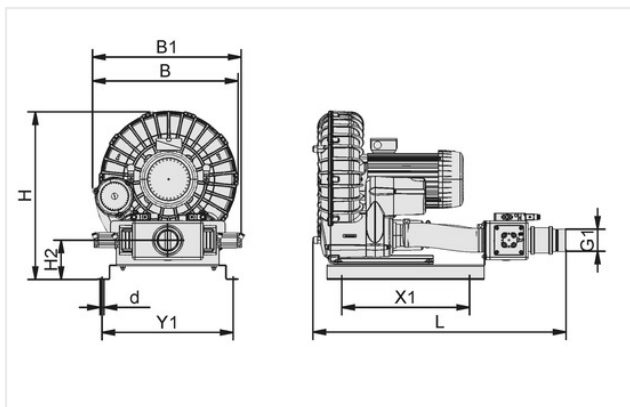
Voltage at 60Hz: D460V ±10%

Permission: UL/CSA

with: Electro-pneumatic reversing

Weight: 110.5 kg

### Design Data



| Attribute | Value     |
|-----------|-----------|
| B         | 537 mm    |
| B1        | 559 mm    |
| d         | 13 mm     |
| G1        | G2-1/2"-M |
| H         | 646 mm    |
| H2        | 134 mm    |
| L         | 1146 mm   |
| X1        | 730 mm    |
| Y1        | 506 mm    |

### Technical Data

| Attribute            | Value                 |
|----------------------|-----------------------|
| Suction rate (50 Hz) | 370 m <sup>3</sup> /h |
| Max. vacuum          | 390 mbar              |
| Rated power 50 Hz    | 5.50 kW               |
| Protection type IP   | IP 55                 |
| Weight               | 110.50 kg             |
| Voltage at 50Hz      | D400V/Y690V ±10%      |
| Voltage at 60Hz      | D460V ±10%            |

### Contact Schmalz

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|                |        |
|----------------|--------|
| Permission     | UL/CSA |
| Product family | SB-ER  |

### Contact Schmalz

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