

Vacuum blower

SB 510 200 4 IE3-TYP1 ER

Part no.: 10.04.01.00121

<https://www.schmalz.co.jp/10.04.01.00121>

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Vacuum Blower for high suction rate



Suction rate (50 Hz): 510 m³/h

Suction rate (60 Hz): 610 m³/h

Vacuum (50 Hz): 200 mbar

Vacuum (60 Hz): 175 mbar

Rated power 50 Hz: 4 kW

Rated power 60 Hz: 4.8 kW

Construction: IE3:EU/CN/IND

Voltage at 50Hz: D230V/Y400V ±10%

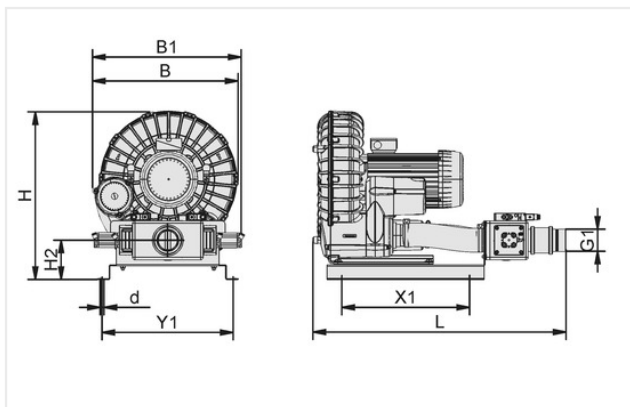
Voltage at 60Hz: D265V/Y460V ±10%

Permission: UL/CSA

with: Electro-pneumatic reversing

Weight: 83 kg

Design Data



Attribute	Value
B	496 mm
B1	507 mm
d	13 mm
G1	G2-1/2"-M
H	573 mm
H2	134 mm
L	860 mm
X1	435 mm
Y1	446 mm

Technical Data

Attribute	Value
Suction rate (50 Hz)	510 m³/h
Max. vacuum	200 mbar
Rated power 50 Hz	4 kW
Protection type IP	IP 55
Weight	83 kg
Voltage at 50Hz	D230V/Y400V ±10%
Voltage at 60Hz	D265V/Y460V ±10%

Contact Schmalz

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Permission	UL/CSA
Product family	SB-ER

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