

Vacuum blower

SB 260 410 4 IE3

Part no.: 10.04.01.00126

<https://www.schmalz.com/10.04.01.00126>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Vacuum Blowers > Vacuum Blowers SB > SB 260 410 4 IE3

Vacuum Blower for high suction rate



Suction rate (50 Hz): 260 m³/h

Suction rate (60 Hz): 305 m³/h

Vacuum (50 Hz): 410 mbar

Vacuum (60 Hz): 400 mbar

Rated power 50 Hz: 4 kW

Rated power 60 Hz: 4.8 kW

Voltage at 50Hz: 500V

Voltage at 60Hz: Y575V

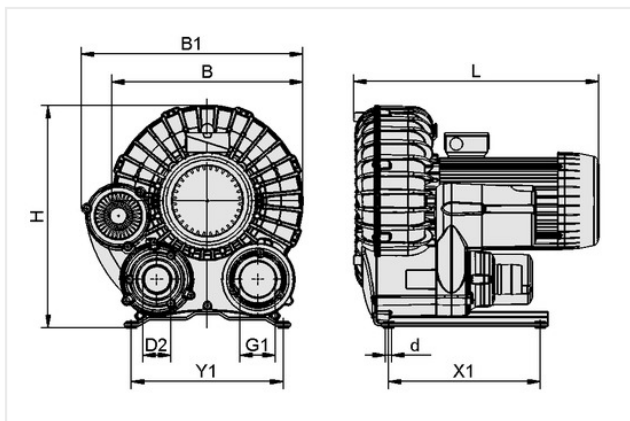
Construction: IE3

Permission: UL/CSA

Permission: UL/CSA

Weight: 62.5 kg

Design Data



Attribute	Value
B	474 mm
B1	496 mm
d	12 mm
D2	60 mm
G1	G2"-F
H	524 mm
L	512 mm
X1	310 mm
Y1	310 mm

Technical Data

Attribute	Value
Suction rate (50 Hz)	260 m³/h
Suction rate (50 Hz)	4,333.30 l/min
Suction rate (60 Hz)	305 m³/h
Vacuum (50 Hz)	410 mbar
Vacuum (60 Hz)	400 mbar
Protection type IP	IP 65

Contact Schmalz

Schmalz Australia Pty Ltd | 25 Turbo Drive, Bayswater North, VIC, 3153 Melbourne, Australia | +61 3 9215 8800 | schmalz@schmalz.com.au

Vacuum blower

SB 260 410 4 IE3

Part no.:10.04.01.00126

<https://www.schmalz.com/10.04.01.00126>

Rated power 50 Hz	4 kW
Rated power 60 Hz	4.80 kW
Voltage at 50Hz	500V
Voltage at 60Hz	Y575V
Sound level at 50 Hz	68.90 dB(A)
Noise level (60 Hz)	71.70 dB(A)
Weight	62.50 kg
Construction	IE3
Permission	UL/CSA
Construction	IE3
Product family	SB

Noise level according to DIN EN ISO 3744 (uncertainty factor KpA = 3 dB(A)), interval of 1 m, at medium load, both connection sides piped

Accessories



SBB-230V-AC-ST/ABS-LUE SB

Part no.:10.04.04.00237

Construction use: Blower SB

Voltage DC: 230V - AC

Material: Steel/ABS

Thread G1: G2"-M

Length L: 661 mm

Width B: 586 mm

Height H: 648 mm



SBB-24V-DC-ST/ABS-LUE SB

Part no.:10.04.04.00322

Construction use: Blower SB

Voltage DC: 24V - DC

Material: Steel/ABS

Thread G1: G2"-M

Length L: 661 mm

Width B: 586 mm

Height H: 648 mm

Contact Schmalz

Schmalz Australia Pty Ltd | 25 Turbo Drive, Bayswater North, VIC, 3153 Melbourne, Australia | +61 3 9215 8800 | schmalz@schmalz.com.au

Vacuum blower

SB 260 410 4 IE3

Part no...:10.04.01.00126

<https://www.schmalz.com/10.04.01.00126>



STF 60 P 6.0 SSD

Part no...:10.07.01.00260

Connection: Ø60mm

Shape: Piclon housing

Nominal flow rate: 360 m³/h

Filter pore size: 3 µm

Additional function: Hose clamps SSD



SD SB FITTING SD

Part no...:10.04.04.00363

Construction use: Blower SB

and: Silencer

Contact Schmalz

Schmalz Australia Pty Ltd | 25 Turbo Drive, Bayswater North, VIC, 3153 Melbourne, Australia | +61 3 9215 8800 | schmalz@schmalz.com.au