

Art.-Nr.: 10.04.01.00123



SB 260 445 4 IE3-TYP1

The vacuum blower SB is delivered as a ready-to-connect product.

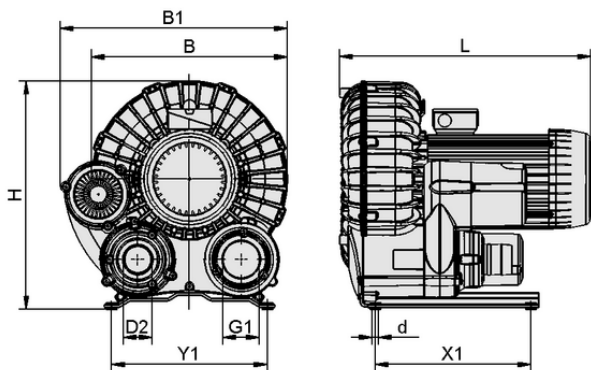
Available accessories: silencer box, dust filter

Technical data

Attribute	Value
Rated power at 50 Hz	4.00 kW
Rated power at 60 Hz	4.80 kW
Voltage at 50 Hz	D230 V / Y400 V ± 10 %
Voltage at 60 Hz	265 / 460 AC3
Weight	63.000 kg
Suction rate (50 Hz)	260.000 m ³ /h
Suction rate (60 Hz)	305.000 m ³ /h
Color	RAL 7035 Light grey
Version	IE3:EU/CN/IND
Vacuum (50 Hz)	445 mbar

Design data

Attribute	Value
Length L	512.00 mm
Width B1	496.00 mm
Width B	474.00 mm
Height H	524.00 mm
Outside diameter D2	60.0 mm
Internal diameter d	12.00 mm
Thread G1	G2"-F
Hole spacing Y1	310.0 mm
Hole spacing X1	310.0 mm



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**Technical data**

Attribute	Value
Protection type IP	IP 55
Rated power at 50 Hz	4.00 kW
Rated power at 60 Hz	4.80 kW
Voltage at 50 Hz	D230 V / Y400 V ± 10 %
Voltage at 60 Hz	265 / 460 AC3
Weight	63.000 kg
Suction rate (50 Hz)	260.000 m ³ /h
Suction rate (60 Hz)	305.000 m ³ /h
Sound pressure level at 50 Hz	74.0 dB(A)
Version	IE3:EU/CN/IND
Vacuum (50 Hz)	445 mbar
Vacuum (60 Hz)	400 mbar
Product family	SB
Version design	IE3-TYP1
Sound pressure level at 60 Hz	77.0 dB(A)
Approval	UL/CSA

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

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.04.01.00123**Ordering Data Accessories 10.04.01.00123**

Typ		Item number
Silencer box	SBB-230V-AC-ST/ABS-LUE SB	10.04.04.00237
Silencer box	SBB-24V-DC-ST/ABS-LUE SB	10.04.04.00322
Dust filter	STF 60 P 6.0 SSD	10.07.01.00260
Silencer kit	SD SB FITTING SD	10.04.04.00363
Silencer (round)	SD G2-AG 115x380 SB	10.04.04.00374
Rubber buffer (round)	GUMM-PUF 101x55 M6-AG SB 3	10.04.04.00385

