

Art.-Nr.: 10.04.01.00068



SB 160 115 0.9 IE3-TYP2

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

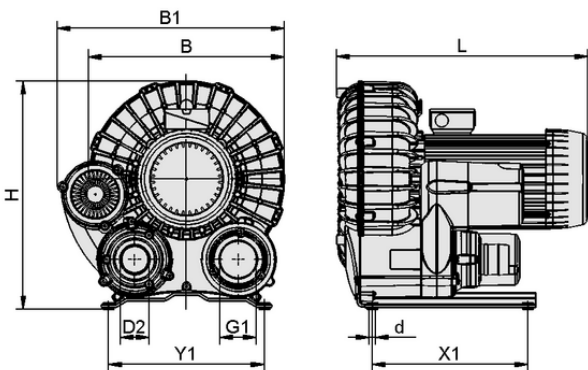
Available accessories: silencer box, dust filter

Technical data

Attribute	Value
Rated power at 60 Hz	0.90 kW
Voltage at 60 Hz	YY230 / Y460 V ± 10 %
Weight	21.700 kg
Suction rate (60 Hz)	160.000 m ³ /h
Color	RAL 7035 Light grey
Version	IE3:US/CAN
Vacuum (60 Hz)	115 mbar
Voltage 60 Hz	S067
Approval	UL/CSA

Design data

Attribute	Value
Length L	387.00 mm
Width B1	295.00 mm
Width B	264.00 mm
Height H	309.00 mm
Outside diameter D2	40.0 mm
Internal diameter d	10.20 mm
Thread G1	G1-1/2"-F
Hole spacing Y1	240.0 mm
Hole spacing X1	240.0 mm



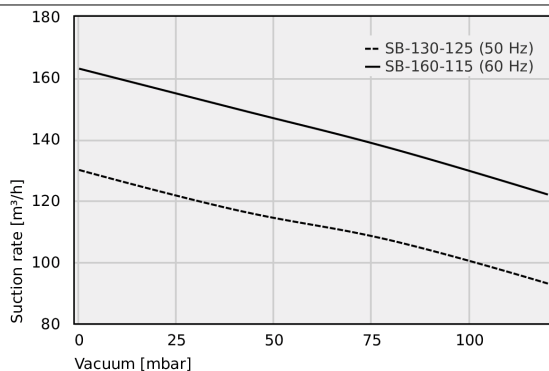
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**Technical data**

Attribute	Value
Protection type IP	IP 55
Rated power at 60 Hz	0.90 kW
Voltage at 60 Hz	YY230 / Y460 V $\pm 10\%$
Weight	21.700 kg
Suction rate (60 Hz)	160.000 m ³ /h
Version	IE3:US/CAN
Vacuum (60 Hz)	115 mbar
Product family	SB
Version design	IE3-TYP2
Sound pressure level at 60 Hz	61.7 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

**Performance data**

Suction rate at various degrees of evacuation

**Suction rate at various degrees of evacuation**

	0	40	80	120
SB-130-125 (50 Hz)	130	117	107	93
SB-160-115 (60 Hz)	163	150	137	122



Vacuum blower

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Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.04.01.00068



Ordering Data Accessories 10.04.01.00068

Typ		Item number
Dust filter	STF 40 P 4.5 SSD	10.07.01.00398
Silencer (round)	SD G1-1/2-AG 113x410 SB	10.04.04.00362
Hose sleeve	ST G1-1/2-AG 38 MS-V	10.08.03.00170
Hose sleeve	ST G1-1/2-AG 60	10.08.03.00349



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