

Vacuum blower

SB 110 350 1.8 IE3-TYP2

Part no...:10.04.01.00089

<https://www.schmalz.ru/10.04.01.00089>

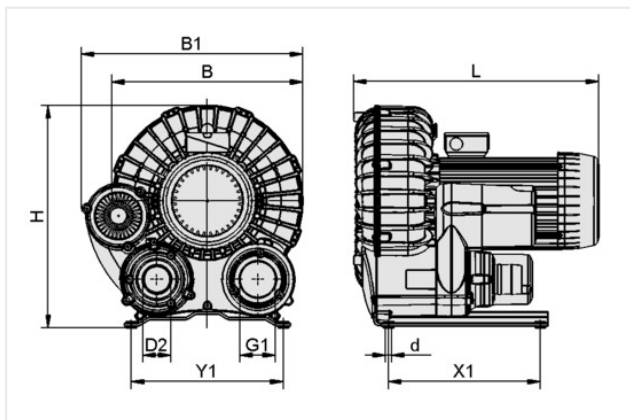
Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Vacuum Blowers > Vacuum Blowers SB > SB 110 350 1.8 IE3-TYP2

Vacuum Blower for high suction rate



Suction rate (60 Hz): 110 m³/h
Vacuum (60 Hz): 350 mbar
Rated power 60 Hz: 1.8 kW
Voltage at 60Hz: YY230/Y460V ±10%
Construction: IE3:US/CAN
Permission: UL/CSA
Permission: UL/CSA
Weight: 28.5 kg

Design Data



Attribute	Value
B	306 mm
B1	317 mm
d	10.20 mm
D2	60 mm
G1	G1-1/2"-F
H	357 mm
L	431 mm
X1	240 mm
Y1	240 mm

Technical Data

Attribute	Value
Suction rate (60 Hz)	110 m³/h
Vacuum (60 Hz)	350 mbar
Protection type IP	IP 55
Rated power 60 Hz	1.80 kW
Voltage at 60Hz	YY230/Y460V ±10%
Noise level (60 Hz)	68.40 dB(A)
Weight	28.50 kg
Construction	IE3-TYP2

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

Vacuum blower

SB 110 350 1.8 IE3-TYP2

Part no...:10.04.01.00089

<https://www.schmalz.ru/10.04.01.00089>

Permission	UL/CSA
Construction	IE3:US/CAN
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...:10.04.04.00234

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: 563 mm



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

Part no...:10.04.04.00319

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: 563 mm

Vacuum blower

SB 110 350 1.8 IE3-TYP2

Part no...:10.04.01.00089

<https://www.schmalz.ru/10.04.01.00089>



STF 60 P 4.5 SSD

Part no...:10.07.01.00259

Connection: Ø60mm

Shape: Piclon housing

Nominal flow rate: 270 m³/h

Filter pore size: 3 µm

Additional function: Hose clamps SSD