

Compact ejector

SEM-C 50 SDA NC AS

Part no.:10.02.02.03207

<https://www.schmalz.com/10.02.02.03207>



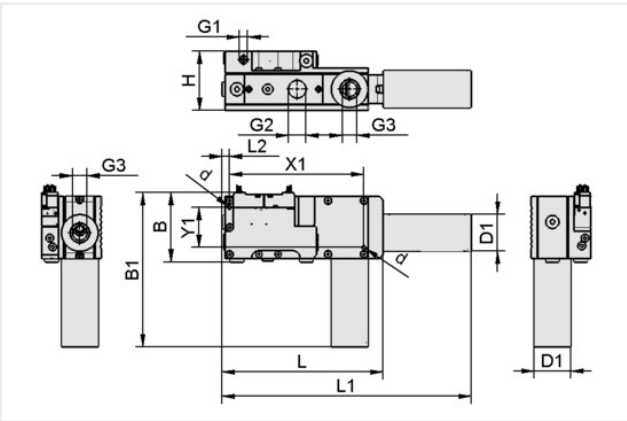
Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Compact Ejectors > Compact Ejectors SEM-C > SEM-C 50 SDA NC AS

Multi-stage ejector (controllable) with high suction capacity



Size: 50
Add. function: Axial silencer
Suction rate (max.): 554 l/min
Air consumption suction: 190 l/min
Max. vacuum: -850 mbar
Control valve: Normally closed
construction shape compact ejectors: With blow-off system

Design Data



Attribute	Value
B	94.50 mm
B1	210 mm
d	5.50 mm
D1	50 mm
G1	G1/4"-F
G2	G3/4"-F
G3	G3/4"-F
H	80 mm
L	219.50 mm
L1	339.50 mm
L2	10.50 mm
X1	183 mm
Y1	55 mm

Technical Data

Attribute	Value
Suction rate (max.)	554 l/min
Degree of evacuation	86 %
Air consumption suction	190 l/min
Control valve	Normally closed

Compact ejector

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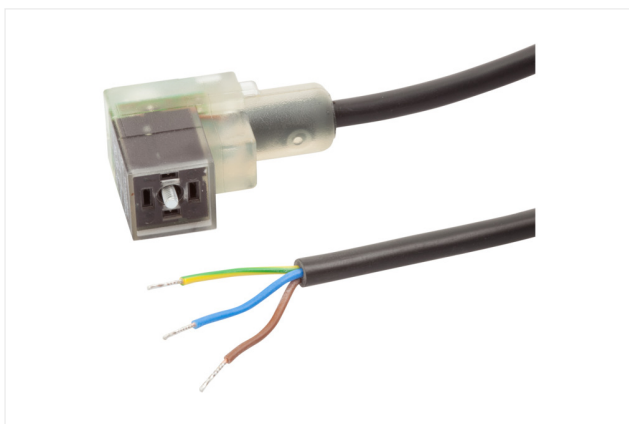
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Weight	1.92 kg
Operating temperature	0 ... 50 °C
Size	50
Product family	SEM-C

Note: Air consumption: At optimal operating pressure Hose diameter: For max. length 2 m

Accessories



ASK B-Form-C 5000 K-3P

Part no...:21.04.06.00084

Electrical connection: Fem connect Form C

Cable length: 5,000 mm

Material hose: PVC cable

Spare parts



SD G3/4-AG 50x120 SEM

Part no...:10.02.01.00312

Thread G1: G3/4"-M

External diameter D: 50 mm

Length L: 120 mm

Construction use: Multi-stage ejectors