

## Compact ejector

SEM-C 50 SDA NC AS

Part no.: 10.02.02.03207

<https://www.schmalz.co.jp/10.02.02.03207>

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### Multi-stage ejector (controllable) with high suction capacity



Size: 50

Add. function: Axial silencer

Suction rate (max.): 554 l/min

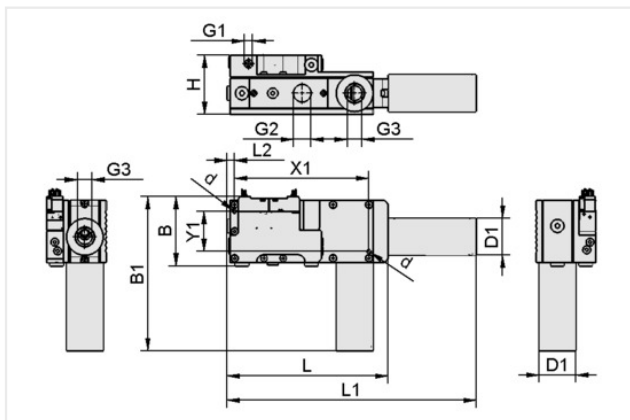
Air consumption suction: 190 l/min

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 |

### Contact Schmalz

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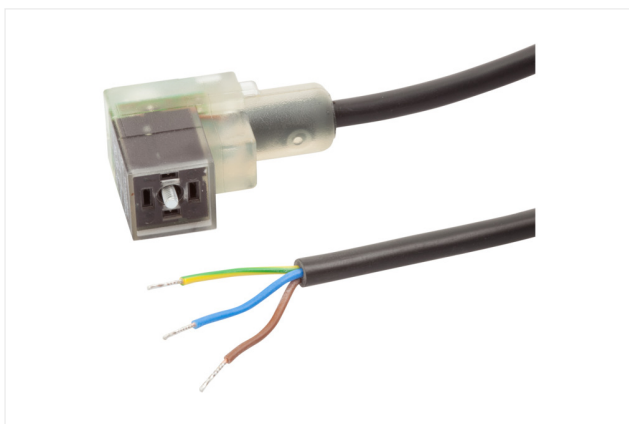
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|                       |              |
|-----------------------|--------------|
| Weight                | 1.92 kg      |
| Operating temperature | 0 ... 50 ° C |
| Size                  | 50           |
| Product family        | SEM-C        |

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