

Compact ejector

SCP 10 FS

Part no.: 10.02.02.00893

<https://www.schmalz.co.jp/10.02.02.00893>

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Compact ejector with integrated functions



Nozzle diameter: 1 mm

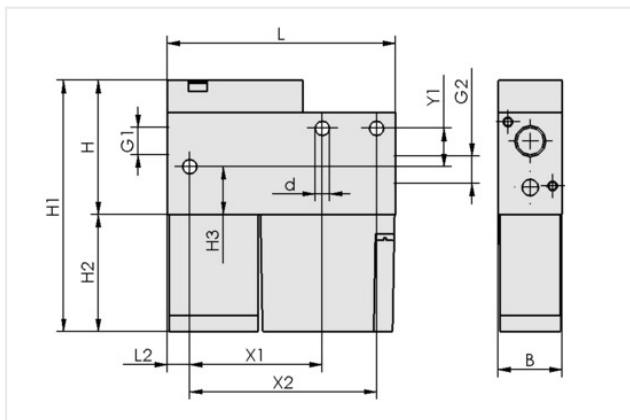
Suction rate (max.): 37 l/min

Air consumption suction: 53 l/min

Pressure range (operating pressure): bar

Control valve: External control

Design Data



Attribute	Value
B	20.20 mm
d	4.50 mm
G1	G1/8"-F
G2	G1/8"-F
H	42.50 mm
H1	79 mm
H2	36.50 mm
H3	15 mm
L	71.50 mm
L2	7 mm
X1	41.50 mm
X2	58.50 mm
Y1	12 mm

Technical Data

Attribute	Value
Nozzle diameter	1 mm
Degree of evacuation	85 %
Suction rate (max.)	37 l/min
Control valve	External control

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

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Suction rate (max.)	1.31 cfm
Product family	SCP

Note: The supply voltage for vacuum switches and solenoid valves is 24V DC Air consumption: At optimal operating pressure
Hose diameter: For max. length 2 m

Spare parts



FILT-EINS 13x33 PE-POR SCP

Part no.: 10.02.02.00655

External diameter D: 12.5 mm

Length L: 33 mm

Filter material: Polyethylene

Construction use: Compact ejectors SCP



SD 28x19x31.5 SCP10/15

Part no.: 10.02.02.00653

Length L: 28 mm

Width B: 19 mm

Height H: 31.5 mm

Construction use: Compact ejectors SCP

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