

Compact ejector

SCP 30 FS VD

Part no.:10.02.02.00911

<https://www.schmalz.com/10.02.02.00911>

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Compact ejector with integrated functions



Nozzle diameter: 3 mm

Suction rate (max.): 200 l/min

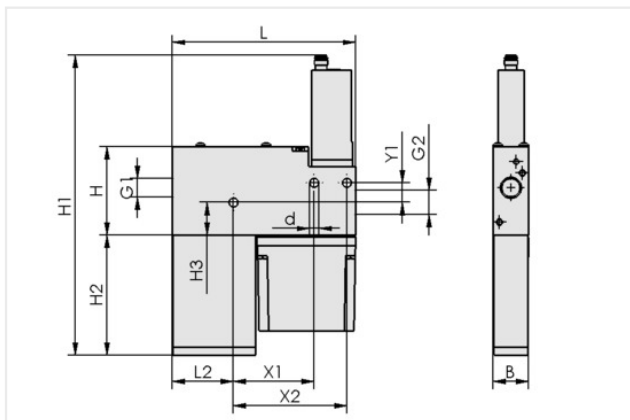
Air consumption suction: 420 l/min

Pressure range (operating pressure): 5.0 ... 6.0 bar

Control valve: External control

Function: digital vacuum switch

Design Data



Attribute	Value
B	22 mm
d	5,50 mm
G1	G1/4"-F
G2	G3/8"-F
H	54 mm
H1	252 mm
H2	73,50 mm
H3	20,10 mm
L	112,50 mm
L2	37,50 mm
X1	49,50 mm
X2	69,50 mm
Y1	12 mm

Technical Data

Attribute	Value
Nozzle diameter	3 mm
Degree of evacuation	85 %
Suction rate (max.)	200 l/min
Control valve	External control

Contact Schmalz

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Suction rate (max.)	7,06 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

Accessories



ASK B-M8-4 5000 K-4P

Part no...:10.06.02.00031

Electrical connection: Fem connect M8, 4 pol

Cable length: 5.000 mm

Material hose: PUR cable

Spare parts



FILT-EINS 50 14x49 PE-POR SCP-SMP

Part no...:10.02.02.00654

External diameter D: 13,6 mm

Length L: 48,5 mm

Filter material: Polyethylene

Construction use: Compact ejectors

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SD 50.5x21x68.5 SMP/SCP25/30

Part no...:10.02.02.00652

Length L: 50,5 mm

Width B: 21 mm

Height H: 68,5 mm

Construction use: Compact ejectors SMP/SCP