

# Compact ejector

## SMP 15 NO AS VE

Part no.:10.02.02.00565

<https://www.schmalz.com/10.02.02.00565>



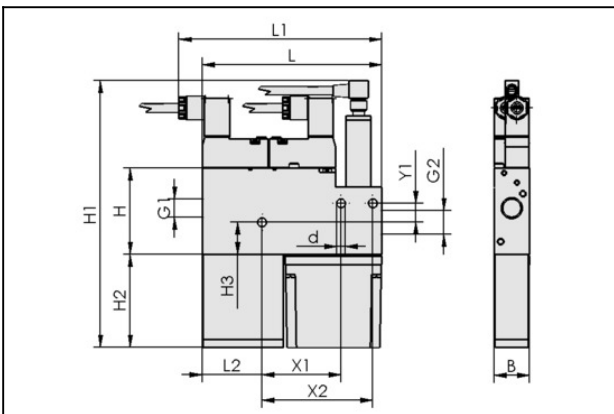
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## Compact ejector "MEGA PUMP" with power blow-off function



Nozzle size: 1,5 mm  
Suction rate (max): 65 l/min  
Air consumption (during evac.):  
117 l/min  
Control: Normally open  
Design: With blow-off system  
with: electronic vacuum switch

### Design Data



Attribute	Value
B	22 mm
d	5.5 mm
G1	G1/4"-F
G2	G3/8"-F
H	54 mm
H1	167 mm
H2	58.5 mm
H3	20.1 mm
L	112.5 mm
L2	37.5 mm
X1	49.5 mm
X2	69.5 mm
Y1	12 mm

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### Technical Data

Attribute	Value
Nozzle diameter	1.5 mm
Degree of evacuation	85 %
Suction rate (max.)	65 l/min
Control valve	Normally open
Suction rate (max.)	2.295 cfm
Product family	SMP

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

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### Spare Parts



#### **FILT-EINS 14x49 PE-POR SCP-SMP**

Part no.10.02.02.00654

Filter insert (round)

External diameter D: 14 mm

Length L: 49 mm

Filter material: Polyethylene

for: Compact ejectors

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#### **SD 50.5x21x53.5 SMP15/20**

Part no.10.02.02.00651

Silencer for vacuum generators

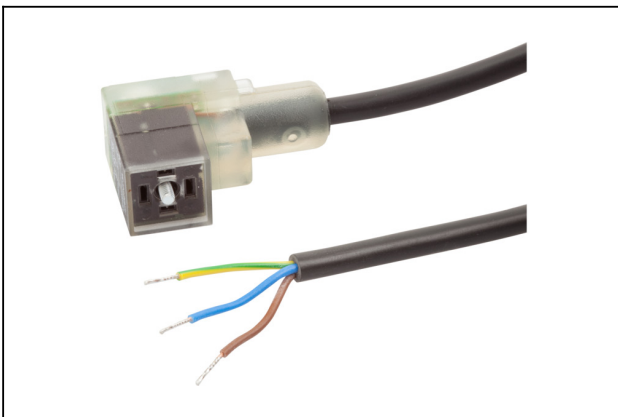
Length L: 50.5 mm

Width B: 21 mm

Height H: 53.5 mm

for: Compact ejectors SMP

## Accessories



#### **ASK B-Form-C 5000 K-3P**

Part no.21.04.06.00084

Connection cable

Interface Connection 1:

Fem connect Form C

Cable length: 5000 mm

Interface Connection 2: Cable 3

Material: PVC-Cable

Shape: LED display



#### **ASK B-M8-4 5000 K-4P**

Part no.10.06.02.00031

Connection cable

Interface Connection 1:

Fem connect M8, 4 pol

Cable length: 5000 mm

Interface Connection 2: Cable 4

Material: PUR-Cable

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#### ASK WB-M8-4 5000 K-4P

Part no.10.06.02.00032

Connection cable

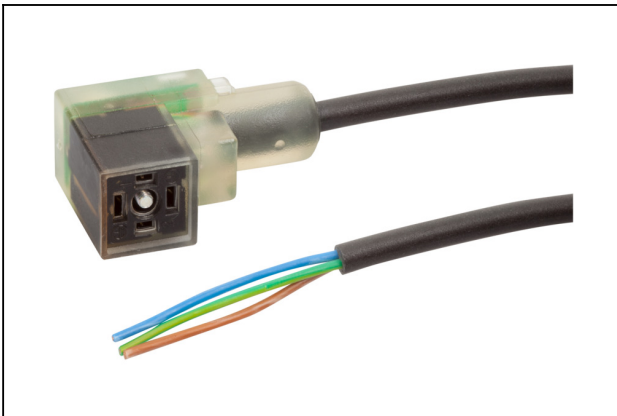
Interface Connection 1:

Elbow fem con M8, 4 pol

Cable length: 5000 mm

Interface Connection 2: Cable 4

Material: PUR-Cable



#### ASK 10000 K-3P

Part no.21.04.06.00118

Connection cable

Cable length: 10000 mm

Interface Connection 2: Cable 3

Material: PUR-Cable

Shape: LED display



#### ASS B-C SK

Part no.21.04.06.00085

Connection plug

Interface Connection 1:

Socket DIN 175301-803A

Electrical connection: Screw contact