

Schmalz X-Pump

SXMPi 25 NC Q PC 2xM12-5

Číslo dílu...:10.02.02.04024

<https://www.schmalz.com/10.02.02.04024>

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Compact ejector with Condition Monitoring, power blow-off function and pneu. air-saving function



Nozzle diameter: 2,5 mm

Control valve: Normally closed

Electrical connection: 2xConnect M12, 5+5 pol

Communication: IO-Link (Class A)

Suction rate (max.): 185 l/min

Air consumption suction: 290 l/min

Pressure range (operating pressure): 3.0 ... 6.0 bar

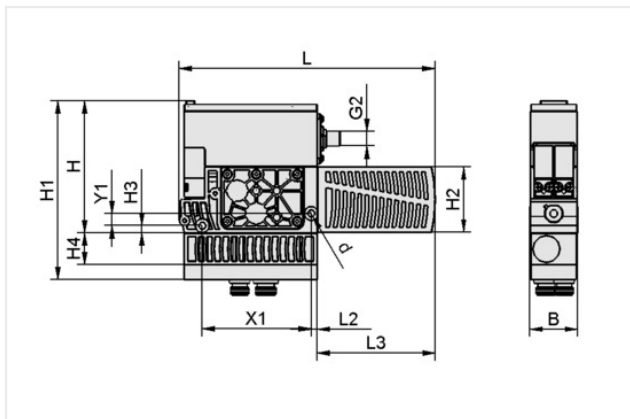
Max. vacuum: -850 mbar

Function: Pressure Control

Sound level free: 67 dB(A)

Protection type IP: IP 65

Údaje o konstrukci



Atribut	Wert
B	39 mm
d	5,50 mm
G2	M12x1-M
H	108 mm
H1	146 mm
H2	54 mm
H3	6 mm
H4	26 mm
L	210 mm
L2	5 mm
L3	97 mm
X1	89 mm
Y1	10 mm

Technické údaje

Atribut	Wert
Nozzle diameter	2,50 mm
Degree of evacuation	85 %

[Kontaktujte společnost Schmalz](#)

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Suction rate (max.)	185 l/min
Suction rate (max.)	11,10 m³/h
Suction rate (max.)	6,53 cfm
Air consumption suction	290 l/min
Air consumption suction	17,40 m³/h
Air consumption suction	10,24 cfm
Sound level free	67 dB(A)
Pressure range (operating pressure)	43.5 ... 87.0
Pressure range (operating pressure)	3.0 ... 6.0 bar
Max. air consumption blow off	320 l/min
Air consumption blow off	11,30 cfm
Air consumption blow off	19,20 m³/h
Recomm. internal hose diameter compressed air	8 mm
Recomm. internal hose diameter vacuum	9 mm
Control valve	Normally closed
Weight	0,96 kg
Operating temperature	0 ... 50 °C
Product family	SXMPi

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

Příslušenství



ASK B-M12-5 5000 K-5P

Číslo dílu...:21.04.05.00080

Electrical connection: Fem connect M12, 5 pol

Cable length: 5 000 mm

Material hose: PUR cable

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GPQ1 122x46x43 SXPi/SXMPi

Číslo dílu...:10.02.02.02473

Length L: 122 mm

Width B: 46 mm

Height H: 43 mm

Number of connections: 1

Construction use: Compact ejectors SXPi/SXMPi



GPQ2 122x87x48 SXPi/SXMPi

Číslo dílu...:10.02.02.02154

Length L: 122 mm

Width B: 87 mm

Height H: 48 mm

Number of connections: 2

Construction use: Compact ejectors SXPi/SXMPi

Náhradní díly



VST SXMPi-25-30-SD

Číslo dílu...:10.02.02.04543

Construction use: Schmalz X-Pump SXMPi

Size: 25-30-SD

contains: Sieve/silencer/RSV

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