

Schmalz X-Pump

SXMPi 25 NC H PC 2xM12-5

Część nr...:10.02.02.04021

<https://www.schmalz.com/10.02.02.04021>

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Compact ejector ""X-Pump-M"" with Condition Monitoring and power blow-off 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

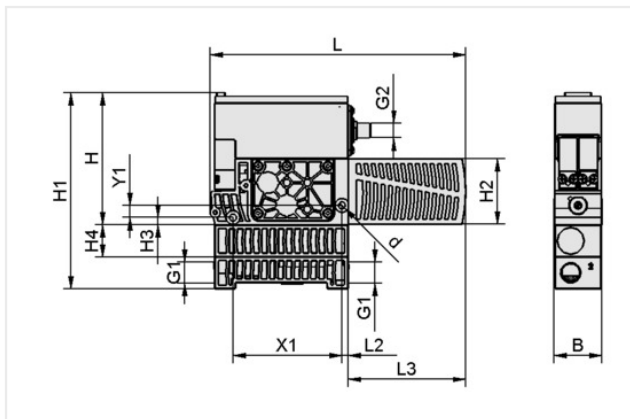
Max. vacuum: -850 mbar

Function: Pressure Control

Sound level free: 67 dB(A)

Protection type IP: IP 65

Dane projektowe



Atrybut	Wartość
B	39 mm
B2	6,80 mm
d	5,50 mm
G1	G3/8"-F
G2	M12x1-M
G3	M5-F
H	108 mm
H1	160 mm
H2	54 mm
H3	6 mm
H4	26 mm
L	210 mm
L2	5 mm
L3	97 mm
L4	35,50 mm
X1	89 mm
X2	42 mm
Y1	10 mm
Y2	24 mm

Kontakt z firmą Schmalz

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Dane techniczne

Atrybut	Wartość
Nozzle diameter	2,50 mm
Degree of evacuation	85 %
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	0,91 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

Akcesoria



ASK B-M12-5 5000 K-5P

Część nr.:21.04.05.00080

Electrical connection: Fem connect M12, 5 pol

Cable length: 5 000 mm

Material hose: PUR cable

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Części zamienne



VST SXMPi-25-30-SD

Część nr.:10.02.02.04543

Construction use: Schmalz X-Pump SXMPi

Size: 25-30-SD

contains: Sieve/silencer/RSV

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