

Schmalz X-Pump

SXMPi 25 IMP H PC 2xM12-5

Part no...:10.02.02.04022

<https://www.schmalz.ru/10.02.02.04022>



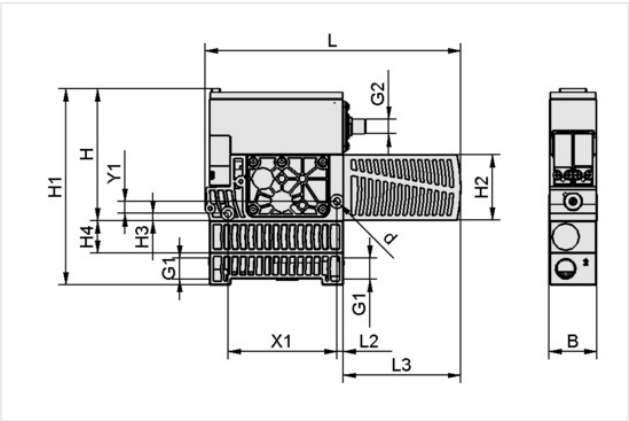
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Compact ejector with Condition Monitoring, power blow-off function and pneu. air-saving function



Nozzle diameter: 2.5 mm
Control valve: Double pilot valve
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

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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	Double pilot valve
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

Contact Schmalz

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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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