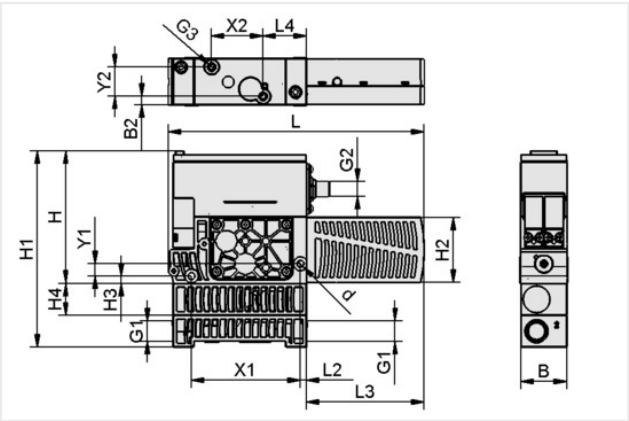


Compact ejector with Condition Monitoring, power blow-off function and pneu. air-saving function



Nozzle diameter: 3 mm
Electrical connection: Male connect M12, 5 pol
Suction rate (max.): 220 l/min
Air consumption suction: 380 l/min
Pressure range (operating pressure): 3.0 ... 6.0 bar
Max. vacuum: -850 mbar
Control valve: Normally closed
Function: Pressure Control
Protection type IP: IP 65
Sound level free: 72 dB(A)
Communication: IO-Link (Class B)

Design Data



Attribute	Value
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

Schmalz X-Pump

SXMPi 30 NC H PC M12-5

Part no...:10.02.02.05298

<https://www.schmalz.ru/10.02.02.05298>

Technical Data

Attribute	Value
Nozzle diameter	3 mm
Degree of evacuation	85 %
Suction rate (max.)	220 l/min
Suction rate (max.)	13.20 m³/h
Suction rate (max.)	7.77 cfm
Air consumption suction	380 l/min
Air consumption suction	13.42 cfm
Air consumption suction	22.80 m³/h
Sound level free	72 dB(A)
Pressure range (operating pressure)	3.0 ... 6.0 bar
Pressure range (operating pressure)	43.5 ... 87.0
Max. air consumption blow off	320 l/min
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

Accessories



ASK B-M12-5 5000 S-M12-5

Part no...:21.04.05.00266

Cable length: 5,000 mm

Material hose: PUR cable

Contact Schmalz

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Schmalz X-Pump

SXMPi 30 NC H PC M12-5

Part no...:10.02.02.05298

<https://www.schmalz.ru/10.02.02.05298>



ASK B-M12-5 2000 S-M12-5

Part no...:21.04.05.00211

Pressure range (operating pressure): bar

Electrical connection: Fem connect M12, 5 pol

Cable length: 2,000 mm

Material hose: PUR cable



ASK B-M12-5 5000 K-5P

Part no...:21.04.05.00080

Electrical connection: Fem connect M12, 5 pol

Cable length: 5,000 mm

Material hose: PUR cable