

Schmalz X-Pump

SXMPi 30 IMP Q M12-8

Onderdeelnr.:10.02.02.03821

<https://www.schmalz.com/10.02.02.03821>

Homepage > Vacuümtechniek voor de automatisering > Vacuüm componenten > Vacuümgenerator > Compacte ejectoren > Compacte uitwerpers
X-Pump SXPi / SXMPi met IO-Link > SXMPi 30 IMP Q M12-8

Compacte ejector met Condition Monitoring, met powerfunctie bij het afblazen, digit. Luchtspaarfunctie



Nozzle diameter: 3 mm

Control valve: Double pilot valve

Electrical connection: Stekker M12, 8 pol

Communication: IO-Link (Class A)

Suction rate (max.): 220 l/min

Air consumption suction: 380 l/min

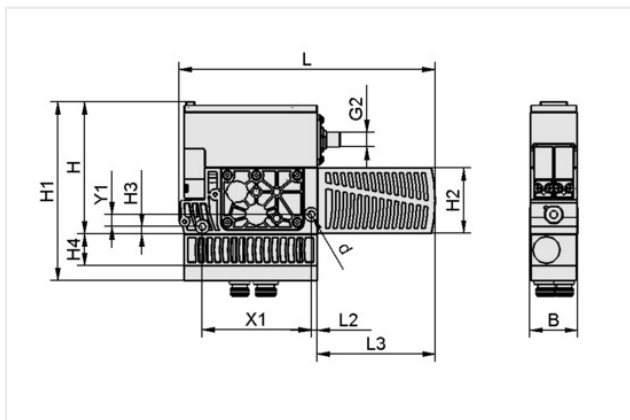
Pressure range (operating pressure): 3,0 ... 6,0 bar

Max. vacuum: -850 mbar

Sound level free: 72 dB(A)

Protection type IP: IP 65

Ontwerpgegevens



Attribuut	Waarde
B	39 mm
d	5,50 mm
G2	M12x1-AG
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

Technische gegevens

Attribuut	Waarde
Nozzle diameter	3 mm
Degree of evacuation	85 %
Suction rate (max.)	220 l/min
Suction rate (max.)	13,20 m³/h

Contact opnemen met Schmalz

Schmalz B.V. | Generatorstraat 34, 7556 RC Hengelo, Netherlands | +31 74 255 5757 | info@schmalz.nl

Schmalz X-Pump

SXMPi 30 IMP Q M12-8

Onderdeelnr...:10.02.02.03821

<https://www.schmalz.com/10.02.02.03821>

Suction rate (max.)	7,77 cfm
Air consumption suction	380 l/min
Air consumption suction	22,80 m³/h
Air consumption suction	13,42 cfm
Sound level free	72 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
Recomm. internal hose diameter compressed air	8 mm
Recomm. internal hose diameter vacuum	9 mm
Control valve	Double pilot valve
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

Accessoires



ASK B-M12-8 5000 K-8P

Onderdeelnr...:21.04.05.00079

Electrical connection: Bus M12, 8 pol

Cable length: 5.000 mm

Material hose: PUR cable

Schmalz X-Pump

SXMPi 30 IMP Q M12-8

Onderdeelnr...:10.02.02.03821

<https://www.schmalz.com/10.02.02.03821>



GPQ1 122x46x43 SXPi/SXMPi

Onderdeelnr...: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

Onderdeelnr...: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

Onderdelen



SD 96x54x40 SXPi/SXMPi

Onderdeelnr...:10.02.02.02124

Length L: 96 mm

Width B: 54 mm

Height H: 40 mm

Construction use: Compact ejectors SXPi/SXMPi

Contact opnemen met Schmalz

Schmalz B.V. | Generatorstraat 34, 7556 RC Hengelo, Netherlands | +31 74 255 5757 | info@schmalz.nl

Schmalz X-Pump

SXMPI 30 IMP Q M12-8

Onderdeelnr...:10.02.02.03821

<https://www.schmalz.com/10.02.02.03821>



VST SXMPI-25-30-SD

Onderdeelnr...:10.02.02.04543

Construction use: Schmalz X-Pump SXMPI

Size: 25-30-SD

contains: Sieve/silencer/RSV