

NBR 123g Festo Vacuum Generator Cartridge OASP-G4-14-L3-UA Pneumatic Muffler Open

Our Product Introduction

for more products please visit us on achieversinstruments.com

Basic Information

- Place of Origin: CHINA
- Brand Name: Festo
- Model Number: OASP-G4-14-L3-UA
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: carton
- Delivery Time: Negotiable
- Payment Terms: T/T
- Supply Ability: 100pcs per month



Product Specification

- Manufacturer: Festo
- Product No: OASP-G4-14-L3-UA
- Muffler Construction Type: Open
- Operating Pressure: 1 Bar ... 8 Bar
- Max. Vacuum: 81 %
- Product Weight: 123 G
- Seals Material: NBR
- Material Of Jet Nozzle: PA-reinforced
- Highlight: **NBR Vacuum generator cartridge,
123g Vacuum generator cartridge,
OASP-G4-14-L3-UA**



More Images



Product Description

Festo Vacuum generator cartridge OASP-G4-14-L3-UA Pneumatic muffler open

Nominal width of Laval nozzle

1.4 mm

Muffler construction type

Open

Ejector characteristics

High suction rate

Integrated function

Pneumatic muffler open

Structural design

Vacuum generator 3-stage

Symbol

00991489

Operating pressure for max. suction rate

0.8 MPa

Operating pressure for max. suction rate

8 bar

Operating pressure for max. suction rate

116 psi

Operating pressure

0.1 MPa ... 0.8 MPa

Operating pressure

1 bar ... 8 bar

Operating pressure

14.5 psi ... 116 psi

Operating pressure for max. vacuum

0.79 MPa

Operating pressure for max. vacuum

7.9 bar

Operating pressure for max. vacuum

114.55 psi

Max. vacuum

81 %

Nominal operating pressure

0.6 MPa

Nominal operating pressure

6 bar

Nominal operating pressure

87 psi

Max. suction rate with respect to atmosphere

245 l/min

Air supply time at nominal operating pressure

0.37 s

Operating medium

Compressed air as per ISO 8573-1:2010 [7:4:4]

Information on operating and pilot media

Operation with oil lubrication not possible

Corrosion resistance class (CRC)

2 - Moderate corrosion stress

LABS (PWIS) conformity

VDMA24364-B1/B2-L

Suitability for the production of Li-ion batteries

Metals with more than 1% by mass of copper, zinc or nickel are excluded from use. The exceptions are nickel in steel, chemically nickel-plated surfaces, circuit boards, cables, electrical plug connectors and coils

Temperature of medium

0 °C ... 60 °C

Cleaning advice

Soap suds (except silencers)

Noise level at nominal operating pressure

60 dB(A)

Ambient temperature

0 °C ... 60 °C

Product weight

123 g

Type of mounting

Direct fastening via thread

Seals material

NBR

Female nozzle material

PA-reinforced

Muffler material

PA-reinforced

PU foam

Material of jet nozzle

PA-reinforced

Mounting position

Any



Achievers Automation Limited

📞 13828861501

✉️ joanna@achieversautomation.com

🌐 achieversinstruments.com

RM 509, 5/F, THE CLOUD, 111, TUNG CHAU STREET, TAI KOKTSUI, KOWLOON, HONG KONG