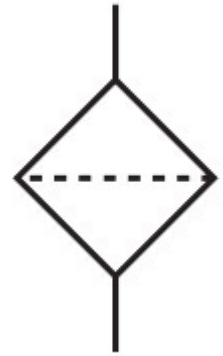


# Vacuum filter VAF-PK-6

Part number: 160239

FESTO



## Data sheet

Feature	Value
Nominal size	4.6 mm
Mounting position	optional
Grade of filtration	50 µm
Operating pressure	-0.95 bar...0 bar
Note on operating pressure	Only for use in open vacuum systems
Flow rate with vacuum = -0.075 MPa (-0.75 bar, -10.875 psi)	210 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Suitability for the production of Li-ion batteries	Product corresponds to the internal product definition from Festo for use in battery production: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, printed circuit boards, cables, electrical plug connectors and coils
Ambient temperature	0 °C...40 °C
Product weight	10 g
Type of mounting	In-line installation
Pneumatic connection	PK-6 with union nut
Material union nut	POM
Note on materials	RoHS-compliant
Material filter	Fabric PA
Material housing	PA
Suitable for ejector pulse	8 bar