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Vacuum Cup Filters VFT

- Vacuum cup filter for protection of easily damaged vacuum generators (such as pumps and blowers) by filtering the incoming air
- Filtering of vacuum and compressed air at pressures up to 7 bar
- Filtering light to medium contaminated air with pore size 80 μm
- Filtering heavy contaminated air with pore size 100 μm

Product Details

Our Highlights...

- Wide range of sizes
- Filter elements with very good separation
- Filter pore sizes 80 and 100 μm
- Filter elements made of stainless steel (100 μm) and polyethylene (80 μm)
- Filter cup made of clear nylon

Your Benefits...

- Suitable filter for all vacuum generators
- Optimum protection of vacuum generators against dust and dirt
- Ideal for use as pre-filters and fine filters for air with varying degrees of contamination
- Long-life filter elements which can be cleaned and reused
- Degree of contamination easily visible

Design

- Vacuum cup filter with filter cup made of clear nylon
- Filter cartridge made of polyethylene (pore size 80 μm) or stainless steel (pore size 100 μm)
- Stainless steel cartridge can be cleaned and reused several times

Technical Data

- Pore size: 80 and 100 μm
- Connection thread: 1/8" to 3/4"
- Material: PE and stainless steel
- Nominal flow rate: 45 to 770 l/min

Individual items in the product family Vacuum Cup Filters VFT (10)

Results 1 to 10 of 10



VFT G1/8-IG 80

10.07.01.00116

Vacuum cup filter with transparent housing and replaceable filter

Connection: G1/8" -F
Shape: Short filter insert
Nominal flow rate: 2.7 m³/h
Filter pore size: 80 μm



VFT G1/8-IG 100

10.07.01.00117

Vacuum cup filter with transparent housing and replaceable filter

Connection: G1/8" -F
Shape: Short filter insert
Nominal flow rate: 3 m³/h
Filter pore size: 100 μm



VFT G1/4-IG 80

10.07.01.00119

Vacuum cup filter with transparent housing and replaceable filter

Connection: G1/4" -F
Shape: Short filter insert
Nominal flow rate: 6.6 m³/h
Filter pore size: 80 μm

**VFT G1/4-IG 100**

10.07.01.00120

Vacuum cup filter with transparent housing and replaceable filter

Connection: G1/4" -F

Shape: Short filter insert

Nominal flow rate: 8.4 m³/h

Filter pore size: 100 µm

**VFT G3/8-IG 80**

10.07.01.00122

Vacuum cup filter with transparent housing and replaceable filter

Connection: G3/8" -F

Shape: Long filter insert

Nominal flow rate: 14.7 m³/h

Filter pore size: 80 µm

**VFT G3/8-IG 100**

10.07.01.00123

Vacuum cup filter with transparent housing and replaceable filter

Connection: G3/8" -F

Shape: Long filter insert

Nominal flow rate: 17.4 m³/h

Filter pore size: 100 µm

**VFT G1/2-IG 80**

10.07.01.00125

Vacuum cup filter with transparent housing and replaceable filter

Connection: G1/2" -F

Shape: Long filter insert

Nominal flow rate: 18 m³/h

Filter pore size: 80 µm

**VFT G1/2-IG 100**

10.07.01.00126

Vacuum cup filter with transparent housing and replaceable filter

Connection: G1/2" -F

Shape: Long filter insert

Nominal flow rate: 19.2 m³/h

Filter pore size: 100 µm

**VFT G3/4-IG 80**

10.07.01.00128

Vacuum cup filter with transparent housing and replaceable filter

Connection: G3/4" -F

Shape: Long filter insert

Nominal flow rate: 36 m³/h

Filter pore size: 80 µm

**VFT G3/4-IG 100**

10.07.01.00129

Vacuum cup filter with transparent housing and replaceable filter

Connection: G3/4" -F

Shape: Long filter insert

Nominal flow rate: 46.2 m³/h

Filter pore size: 100 µm

Do you have any questions about our products?**Tel.: +49 7443 2403-102****Fax: +49 7443 2403-399****customercenter@schmalz.de**

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