



# Vacuum filters | Universal filters for large volume flows

Pump filters / pre-filters with paper cartridge, grade of filtration 5 – 7 [ $\mu\text{m}$ ]

Pump filters / pre-filters with paper cartridge, grade of filtration 5 – 7 [ $\mu\text{m}$ ]

Suitable for dry areas



## Product notes

- > For use directly on the suction opening of vacuum pumps
- > To protect vacuum pumps from damage or excessive wear
- > High filtration efficiency due to large filter surface
- > Robust metallic housing for long service life
- > Quick fastener for prompt checking or replacement of the filter cartridge
- > The number of fast-closing is dependent on the filter size (2-4)

## Technical data

Item no.	Max. volume flow [ $\text{m}^3/\text{h}$ ]	Grade of filtration [ $\mu\text{m}$ ]	Weight [kg]	Suitable spare cartridges
<b>FC 10F</b>	25	5 - 7	0.36	FC 10F-Kartusche
<b>FC 20F</b>	45	5 - 7	0.78	FC 20/25-Kartusche
<b>FC 25F</b>	50	5 - 7	0.7	FC 20/25-Kartusche
<b>FC 30F</b>	90	5 - 7	1.4	FC 30F/35F-Kartusche
<b>FC 35F</b>	110	5 - 7	1.02	FC 30F/35F-Kartusche
<b>FC 40F</b>	150	5 - 7	1.84	FC 40F-Kartusche
<b>FC 50F</b>	200	5 - 7	2.12	FC 50F-Kartusche
<b>FC 60F</b>	320	5 - 7	5.38	FC 60F-Kartusche
<b>FC 80F</b>	360	5 - 7	5.4	FC 80F-Kartusche
<b>FC 100F</b>	540	5 - 7	7.15	FC 100F-Kartusche

## Dimensions

G	$\varnothing A$ [mm]	B [mm]	$\varnothing C$ [mm]
G3/8	73	82	72
G1/2	96.5	92	94
G3/4	96.5	93	97
G1	133	104	120
G1 1/4	120	97.5	120
G1 1/4	162	161	162
G1 1/2	162	196	162
G2	185	256	183
G3	185	258.5	183
G4	296	336	296

## Dimensions

