

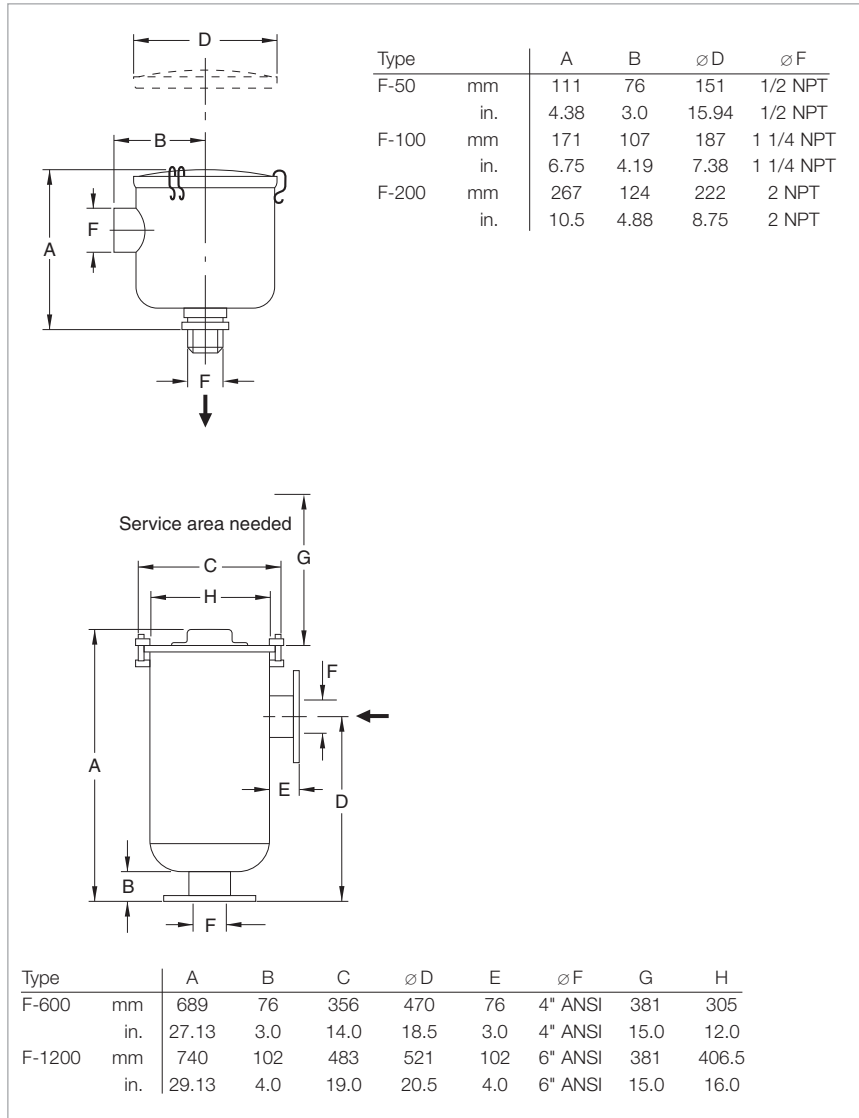
Only available for purchase in North and South America

Dust Filters F (Suction Side)



SOGEVAC SV 40 with connected F-100 dust filter and different types of filter cartridges

High efficiency F filters are recommended for use at the inlet of SOGEVAC rotary vane vacuum pumps for protection against process contaminants, e.g., fiberglass particles, plastic dusts, resins and food-processing by-products. The filters are available with easily replaceable cartridge elements for particle filtration of dusts and particulates down to one microns, or activated carbon elements for the adsorption of chemical vapor.



Dimensional drawings for the dust filters F 50 to F 200 (top) and F 600 to F 1200 (bottom)

Technical Data

Dust Filter

Dust Filter	Polyester Filter Cartridge	Metal Cartridge	Paper Cartridge	Activated Charcoal Cartridge
New cartridge pumping speed reduction	2%	1%	2%	2%
Efficiency for 1 µm particulates	98%	–	99%	–
Filter for SV 16 (B), SV 25 (B), UV 25	–	–	F-50	–
Filter for SV 40 (B), SV 65 (B), SV 100 (B)	–	F-100	F-100	F-100
Filter for SV 200, 300 (B)	–	F-200	F-200	F-200
Filter for SV 500 (B), 630 (B/F)	F-600	–	–	–
Filter for SV 1200	F-1200	–	–	–

Ordering Information

Dust Filter

Dust Filter	Polyester Filter Cartridge	Metal Cartridge	Paper Cartridge	Activated Charcoal Cartridge
F-50	–	–	Part No. 899 460	–
Replacement element for F-50	–	–	Part No. 899 461	–
F-100	–	Part No. 898 527	Part No. 898 528	Part No. 898 529
Replacement element for F-100	–	Part No. 704 44 400	Part No. 704 13 901	Part No. 704 13 906
F-200	–	Part No. 898 530	Part No. 898 531	Part No. 898 532
Replacement element for F-200	–	Part No. 704 45 400	Part No. 704 14 901	Part No. 704 14 908
F-600	Part No. 898 470	–	–	–
Replacement element for F-600	Part No. 898 471	–	–	–
F-1200	Part No. 898 475	–	–	–
Replacement element for F-1200	Part No. 898 476	–	–	–