

ZEROVAC DFS SERIES

Inline Air Filters



DFS 020 • DFS 125 • DFS 150 • DFS 200 • DFS 250 • DFS 400

■ DEEP VACUUM READY

Vacuum rating: 1×10^{-3} mmHg (1.3×10^{-3} mbar).
Suitable for deep-vacuum applications.

■ 1-MICRON FILTRATION

Particle retention: 1 micron.
High dust-holding capacity; easy cleaning.

■ DURABLE & LEAK-TIGHT

Steel construction with stainless-steel lid clips.
Leak-tight design for reliable operation.

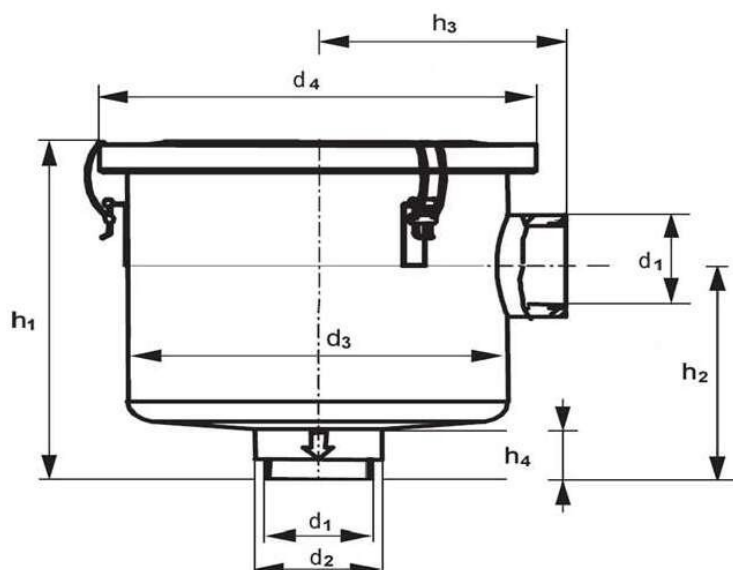
Inline Air Filter

DFS Series inline air filters help capture particles in the suction lines of vacuum pumps, blowers, compressors and pneumatic conveying systems. The paper filter element and clip-secured housing simplify maintenance and cleaning. Operating temperature range: -15 °F (-26 °C) to 220 °F (104 °C).

Applications

- Vacuum pumps and systems
- Vacuum packaging, suction lifting and handling
- Blowers, compressors and inlet-air filtration
- Pneumatic conveying and soil aeration systems
- Printing, factory automation and leak detection
- Woodworking and medical industries

Installation / Dimensional Drawing



Dimension references d1-d4 and h1-h4 are listed in the technical table below.

Technical Data

Dimensions (mm)

Model	Inlet / Outlet	d1	d2	d3	d4	h1	h2	h3	h4
DFS 020	3/4"	G3/4	40	100	102	90	43	65	12
DFS 125	1 1/4"	G1 1/4	48	125	145	116	68	77	14
DFS 150	1 1/2"	G1 1/2	53	172	188	167	111	100	16
DFS 200	2"	G2	68	194	217	256	129	110	20
DFS 250	2 1/2"	G2 1/2	86	194	217	256	129	110	13
DFS 400	4"	G4	123	268	272	263	147	197	74

Connection sizes are in inches / G-thread standard; dimensions d2-d4 and h1-h4 are in millimetres.



FOR MORE INFORMATION

Contact our sales team for technical support, product selection, or a tailored quotation.


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