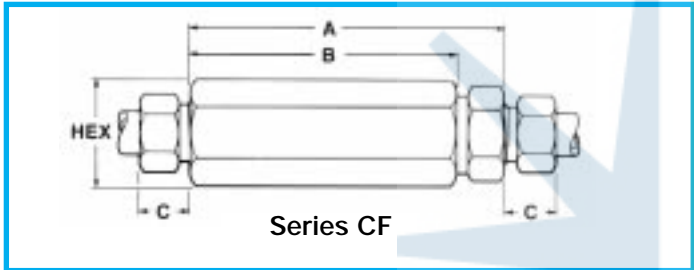
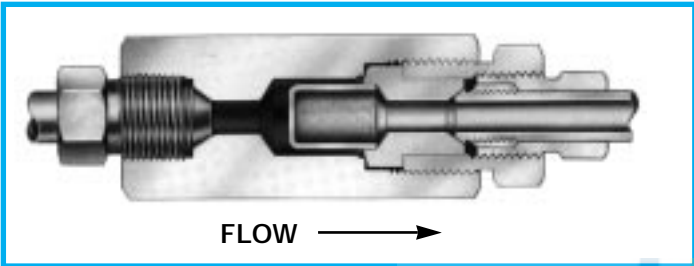


LINE FILTERS
PRESSURES TO 60,000 PSI



CUP-TYPE LINE FILTERS



Autoclave Engineers High Flow Cup-Type Line Filters are recommended in high pressure systems requiring both high flow rates and maximum filter surface area. Widely used in the industrial and chemical processing fields, the cup design offers over 10 times the effective filter area as compared to disc-type units. In addition, the filter elements can be quickly and easily replaced.

Materials. Body and cover: cold-worked Type 316 SS. Filter element: 300 series SS.
Filter Elements. Sintered cup element style offered in 300 series SS. Elements are available in choice of 5, 35 or 65 micron sizes.

P
A
G
E

Catalog Number	Pressure Rating psi*	Orifice (inches)	Micron Size	Connection Type	Effective filter Element Area (in. ²)	Dimensions (inches)			
						A	B	C	Hex
CF4-5 CF4-35 CF4-65	60,000	0.094	5 35 65	F250C	1.29	4.19	3.38	0.50	1.38
CF6-5 CF6-35 CF6-65	60,000	0.125	5 35 65	F375C	1.29	4.62	3.62	0.53	1.38
CF9-5 CF9-35 CF9-65	60,000	0.187	5 35 65	F562C	1.29	5.25	4.06	0.81	1.50

*Note: Other micron sizes available on special order. Change last digits of catalogue number accordingly.
All dimensions for reference only and subject to change.*

*All filters furnished with connection components unless specified without.
Autoclave Engineers disc and cup-type filters are designed to filter small amounts of process particles. It is recommended that all liquids are thoroughly cleaned prior to entering the higher pressure system.*

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