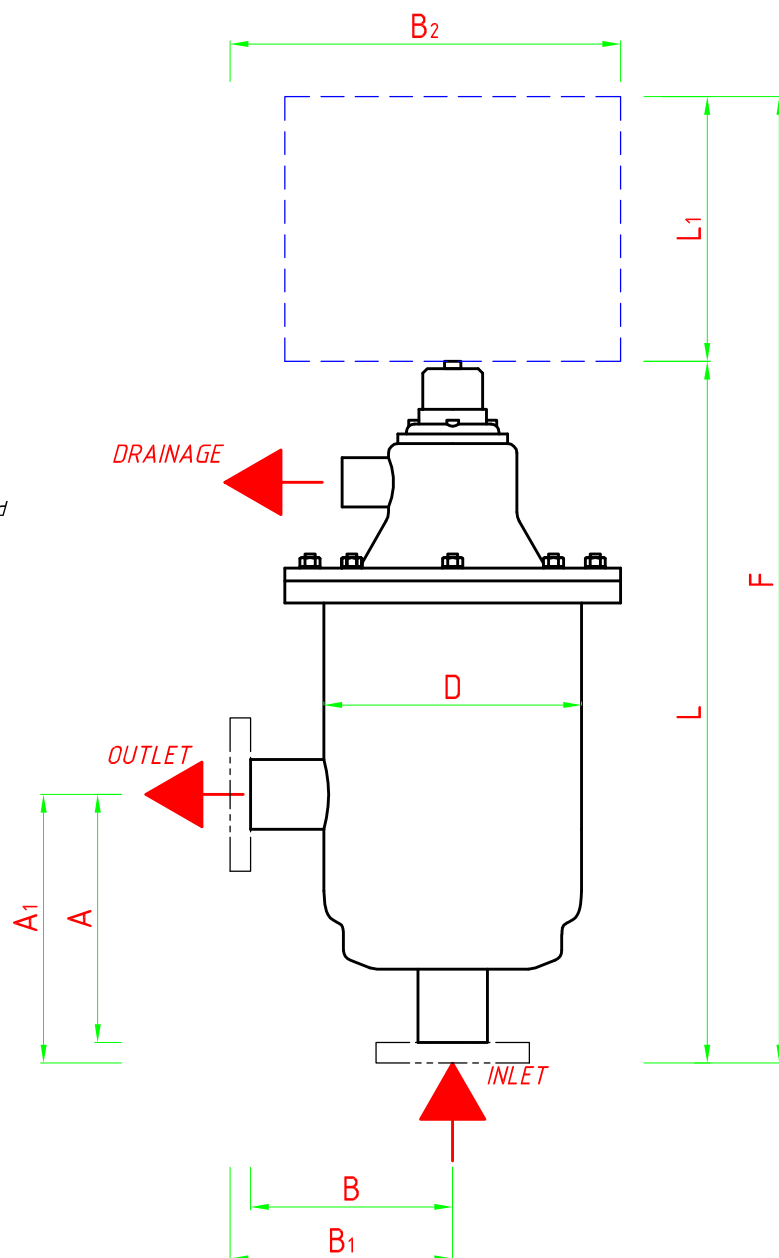


FILTERNOX SFH FILTER LAYOUT AND DIMENSIONS

DRAINAGE
R 1½" (DN 40)
BSP-Female threaded




 Free space for maintenance

Body Material:	AISI 304
Screen Material:	AISI 316
Max. Operating Pressure:	10 bar
Min. Inlet Pressure Required During back-flush:	2 bar
Max. Operating Temperature:	55 °C
Pressure Loss at Max. Flow Rate:	0.2 bar
Approximate back-flush Time:	10-15 sec. max.
Approximate back-flush Water Consumption:	80-120 lt/back-flush
Control System:	Hydraulic or Electrical

For high pressure, high temperature and different materials, custom made filters can be produced.

FILTER MODELS	CONNECTION	INLET/OUTLET		A	A ₁	B	B ₁	B ₂	L	L ₁	F	D	WEIGHT(kg)		MAX. FLOW RATE m ³ /h	SCREEN AREA cm ²
		inch	mm										FULL	EMPTY		
SFH 1012	THREADED	2	50	265	--	185	--	347	736	260	996	10"	55	30	25	1080
SFH 1013	THREADED	3	80	280	--	200	--	362	750	260	1010	10"	55	30	40	1080
SFH 1014	FLANGED	4	100	--	310	--	232	394	775	260	1035	10"	60	35	80	1080

All dimensions are in millimeters.


 AUTOMATIC SELF-CLEANING FILTER

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