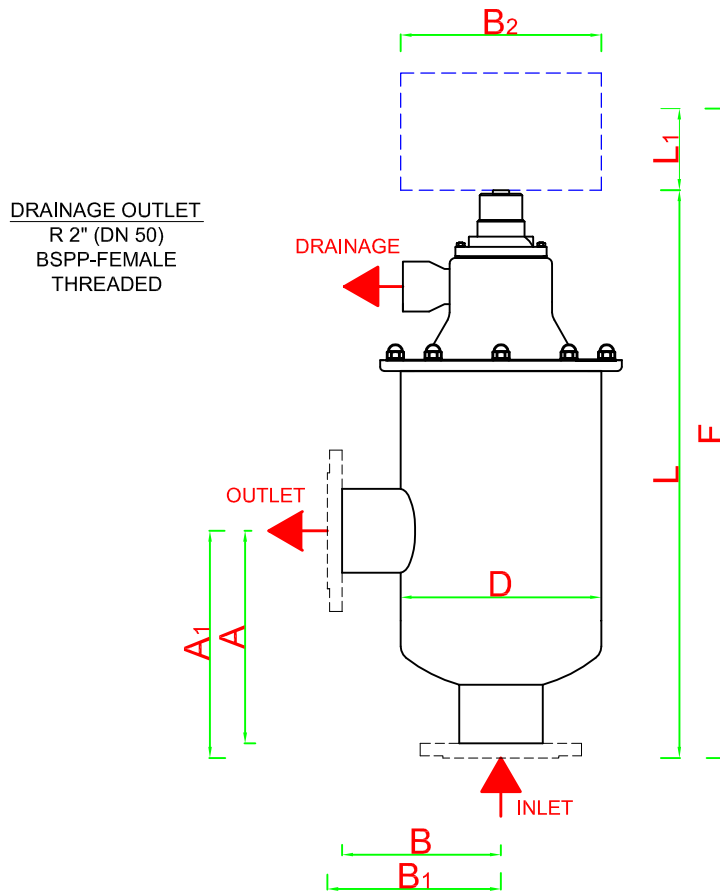
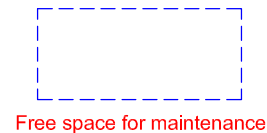


FILTERNOX SFH MODELS TECHNICAL SPECIFICATIONS



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

Body Material:	AISI 304L (316L optional)
Screen Material:	AISI 316L
Max. Operating Pressure:	10 bar
Min. Inlet Pressure Required During Back-Flush:	2 bar
Max. Operating Temperature:	60 °C
Headloss 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 Electric



FILTER MODELS	CONNECTION	INLET/OUTLET		A	A1	B	B1	B2	L	L1	F	D	WEIGHT (kg)		MAX. FLOW RATE m³/h	SCREEN AREA cm²
		inch	DN										FULL	EMPTY		
		SFH 110102	THREADED										2"	50		
SFH 110103	THREADED	3"	80	280	--	205	--	370	745	260	1005	10"	55	30	40	1200
SFH 110104	FLANGED	4"	100	--	310	--	235	370	775	260	1035	10"	60	35	80	1200
SFH 110202	THREADED	2"	50	365	--	190	--	370	930	260	1190	10"	65	35	25	2400
SFH 110203	THREADED	3"	80	380	--	205	--	370	945	260	1205	10"	65	35	40	2400
SFH 110204	FLANGED	4"	100	--	410	--	235	370	975	260	1235	10"	70	40	80	2400
SFH 110206	FLANGED	6"	150	--	460	--	285	370	1025	260	1285	10"	80	50	120	2400

All dimensions are in millimeters.

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