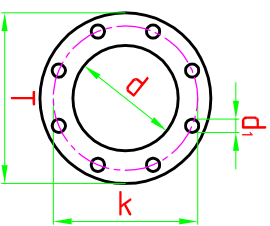


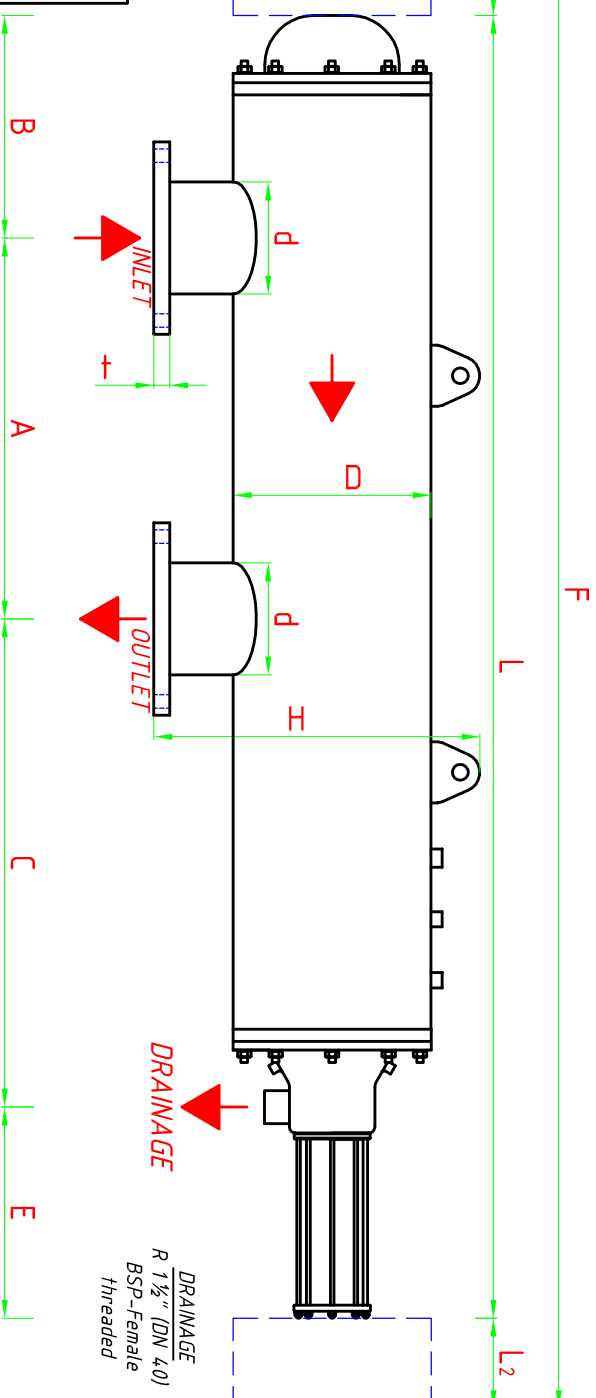
Free space for maintenance



N: Number of holes

Body Material:	ASTI 304
Screen Material:	ASTI 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:	20-30 sec. max.
Approximate back-flush Water Consumption:	150-200 l/back-flush
Control System:	Hydraulic or Electrical

For high pressure, high temperature and different materials, custom made filters can be produced.
Two types of back-flush controls are optionally manufactured, they are hydraulic or electrically controlled.



FILTER MODELS	INLET/OUTLET		FLANGE SIZES ND 10 - DIN 2576								A		L	L ₁	L ₂	F	B	C	E	D	H	WEIGHT(kg)		MAX. FLOW RATE m ³ /h	SCREEN AREA cm ²
	inch	mm	d	T	k	d ₁	n	f	FULL	EMPTY															
PFH 110404	4	100	114.3	220	180	18	8	20	900	1968	1300	500	3623	278	452	338	10"	455	175	95	100	4350			
PFH 110604	4	100	114.3	220	180	18	8	20	900	2450	1700	500	4505	319	893	338	10"	455	220	110	100	6500			
PFH 110406	6	150	168.2	285	240	22	8	22	900	1968	1300	500	3623	278	452	338	10"	455	190	105	120	4350			
PFH 110606	6	150	168.2	285	240	22	8	22	900	2442	1700	500	4497	315	889	338	10"	455	235	120	140	6500			
PFH 112406	6	150	168.2	285	240	22	8	22	900	2052	1300	500	3707	320	494	338	12"	535	275	115	180	4350			
PFH 112606	6	150	168.2	285	240	22	8	22	900	2584	1700	500	4639	386	960	338	12"	530	300	135	200	6500			
PFH 112608	8	200	219.1	340	295	22	8	24	900	2584	1700	500	4639	386	960	338	12"	530	310	140	320	6500			
PFH 112610	10	250	273.1	395	350	22	12	26	900	2584	1700	500	4639	386	960	338	12"	535	325	150	400	6500			

All dimensions are in millimeters.

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