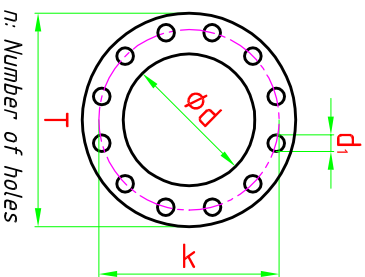
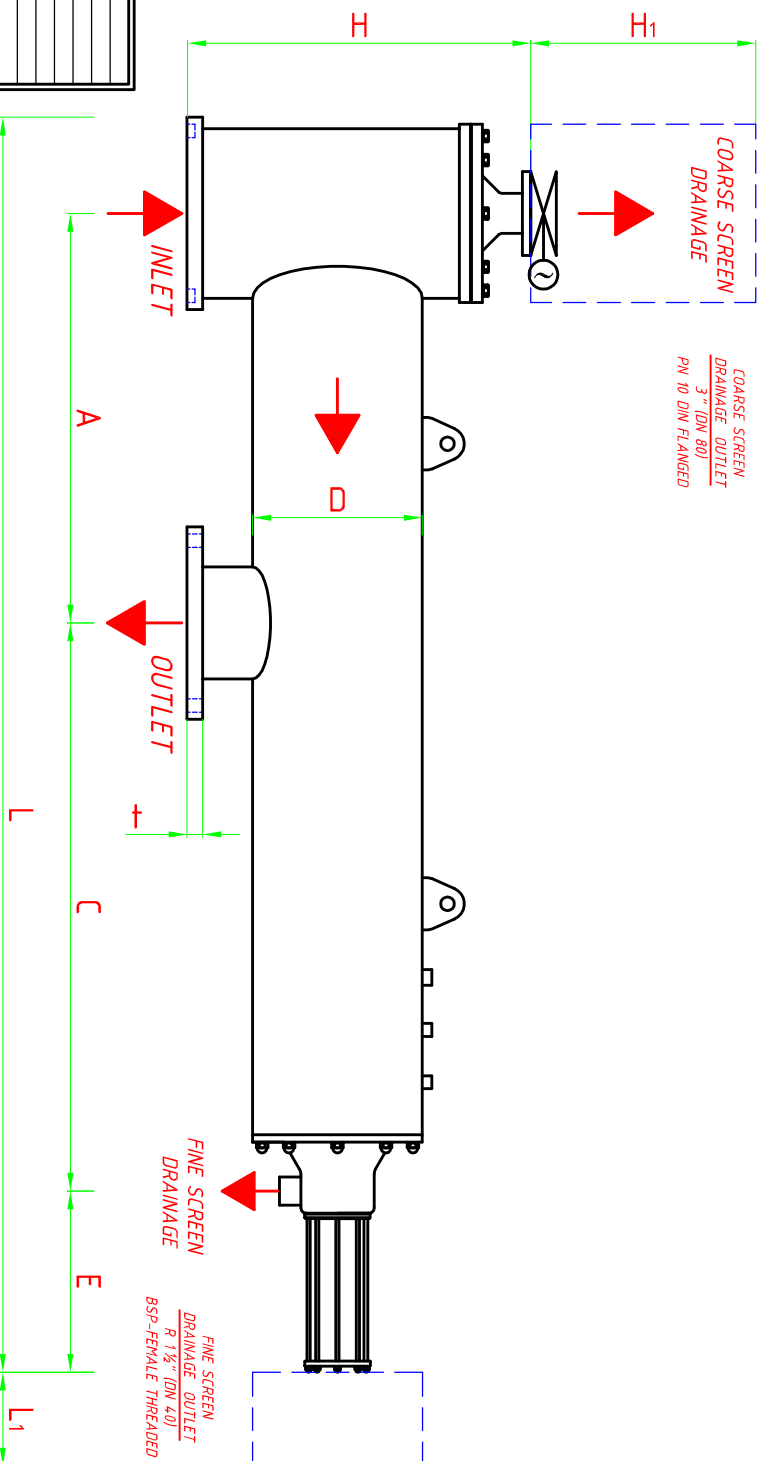


Free space for maintenance



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:	20-30 sec. max.
Approximate back-flush Water Consumption:	150-200 lt/back-flush
Coarse Screen back-flush Outlet:	Automatic valve
Fine Screen Control System:	Hydraulic or Electrical
Coarse Screen Control System:	Timer

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



FILTER MODELS	INLET/OUTLET		FLANGE SIZES ND 10 - DIN 2576										A	C	D	E	H	H ₁	L	L ₁	WEIGHT(kg)		MAX. FLOW RATE m ³ /h	SCREEN AREA cm ²
	inch	mm	d	T	k	d ₁	n	t	FULL	EMPTY														
OPTIMIST 312406	6	150	168.2	285	24.0	22	8	22	900	817	12"	338	658	865	2225	1300	360	165	180	4.350				
OPTIMIST 312606	6	150	168.2	285	24.0	22	8	22	900	1217	12"	338	658	865	2625	1700	410	180	200	6500				
OPTIMIST 312608	8	200	219.1	340	295	22	8	24	900	1217	12"	338	678	865	2625	1700	420	185	320	6500				
OPTIMIST 312610	10	250	273.1	395	350	22	12	26	900	1220	12"	338	705	835	2655	1700	430	190	400	6500				

Inlet and Coarse Screen drainage directions can be used both ways for 8" (DN 200) and wider inlet-outlet diameter. Filters. All dimensions are in millimeters.

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