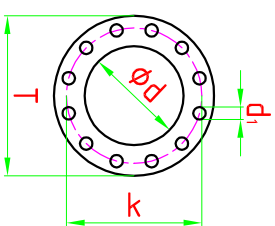
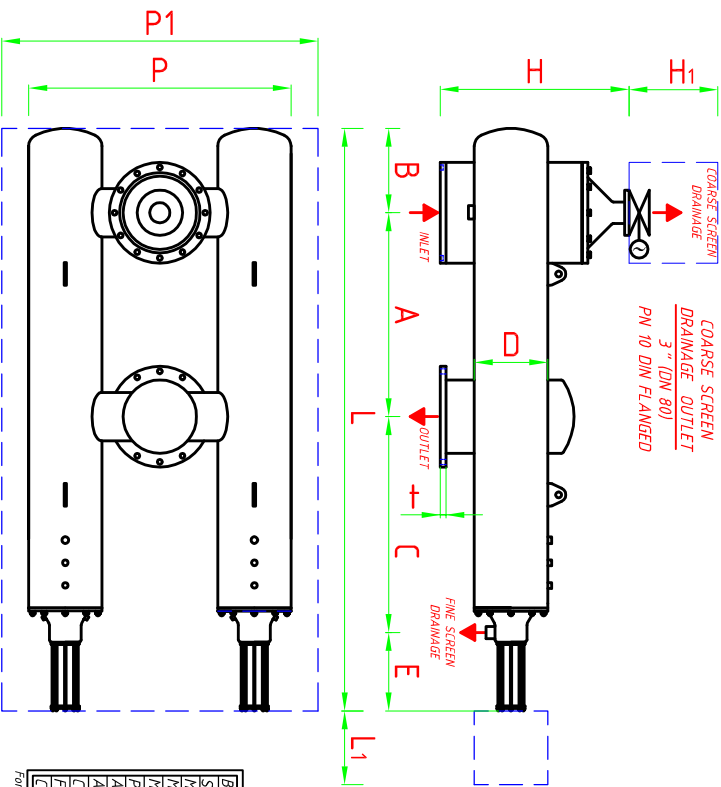


Free space for maintenance



n: Number of holes



Body Material:	ALSI 304
Screen Material:	ALSI 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:	40-60 sec. max.
Approximate back-flush water consumption:	300-400 l/back-flush
Coarse Screen back-flush Outlet:	Automatic valve
Fine Screen Control System:	Hydraulic or Electrical timer

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

FILTER MODELS	INLET/OUTLET		FLANGE SIZES NO 10 - DIN 2576						A	L	L1	B	C	E	D	H	H1	P	P1	WEIGHT(kg)		MAX FLOW RATE m³/h	SCREEN AREA cm²
	inch	mm	d	T	k	d1	n	t												FULL	EMPTY		
KATAMARAN 410406	6	150	168.2	285	24.0	22	8	22	900	1955	1300	234	483	338	10"	695	865	1175	1975	585	230	200	8700
KATAMARAN 410606	6	150	168.2	285	24.0	22	8	22	900	2355	1700	234	883	338	10"	695	865	1175	1975	670	260	250	13000
KATAMARAN 410608	8	200	219.1	340	29.5	22	8	24	900	1985	1300	261	486	338	10"	677	865	1175	1975	600	240	320	8700
KATAMARAN 410608	8	200	219.1	340	29.5	22	8	24	900	2385	1700	261	886	338	10"	677	865	1175	1975	700	270	350	13000
KATAMARAN 412408	8	200	219.1	340	29.5	22	8	24	900	2010	1300	286	486	338	12"	677	865	1225	2025	630	260	380	8700
KATAMARAN 412608	8	200	219.1	340	29.5	22	8	24	900	2410	1700	286	886	338	12"	677	865	1225	2025	725	290	400	13000
KATAMARAN 412610	10	250	273.1	395	35.0	22	12	26	900	2460	1700	312	910	338	12"	705	835	1275	2075	745	300	500	13000
KATAMARAN 412612	12	300	323.9	445	40.0	22	12	26	900	2460	1700	312	910	338	12"	795	835	1325	2125	765	315	750	13000
KATAMARAN 412614	14	350	355.6	505	46.0	22	16	28	900	2515	1700	338	939	338	12"	825	800	1425	2225	800	345	1000	13000

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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