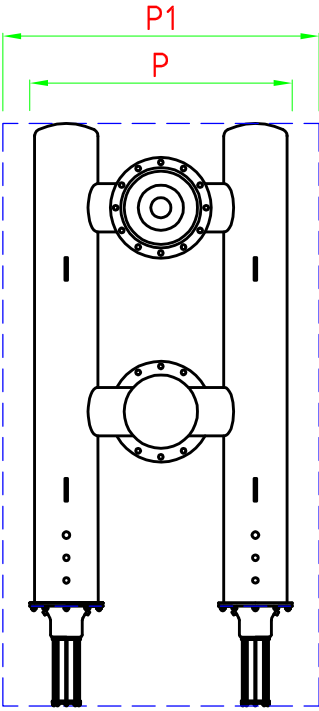
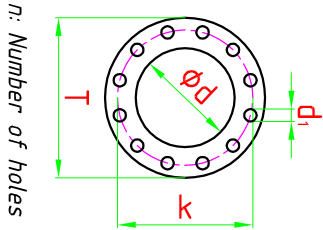
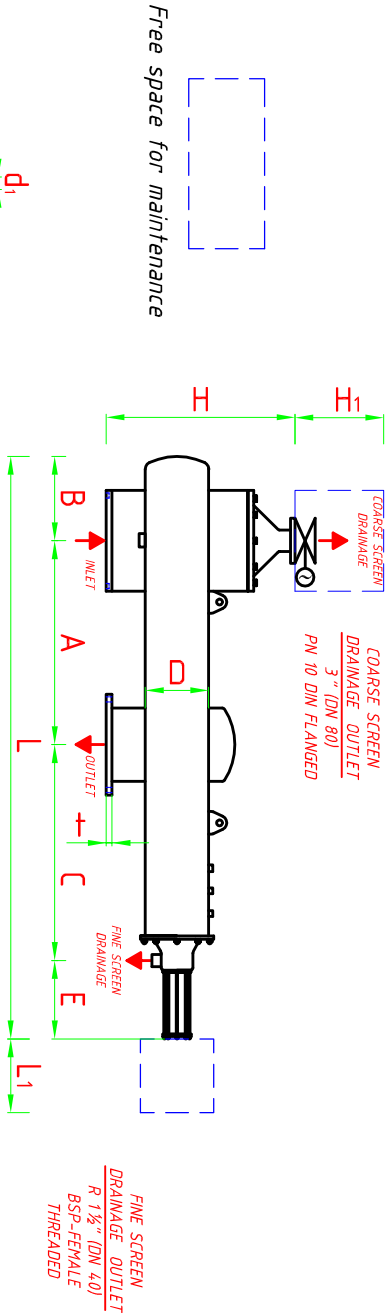


FILTERNOX KATAMARAN 410408 FILTER LAYOUT AND DIMENSIONS



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:		4.0-6.0 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
Coarse Screen Control System:		Timer

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

INLET/OUTLET		FLANGE SIZES ND 10 - DIN 2576																	WEIGHT(kg)		MAX. FLOW RATE		SCREEN AREA	
inch	mm	d	T	k	d ₁	n	t	A	L	L ₁	B	C	E	D	H	H ₁	P	P ₁	FULL	EMPTY	m ³ /h	cm ²		
8	200	219.1	34.0	29.5	22	8	24	900	1985	1300	261	486	338	10"	677	865	1175	1975	600	240	320	8700		

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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