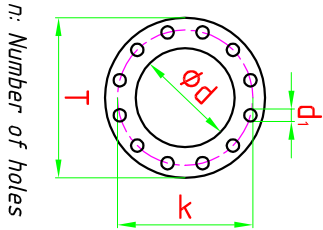
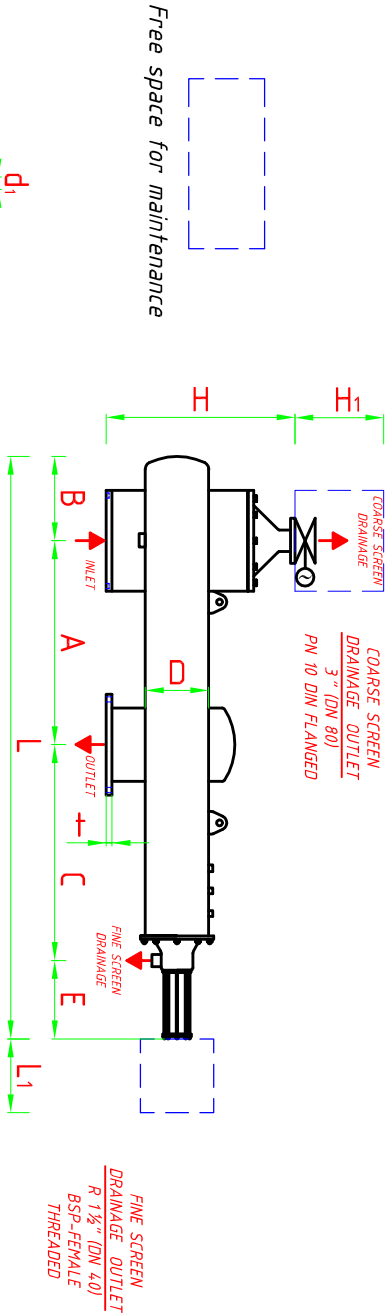
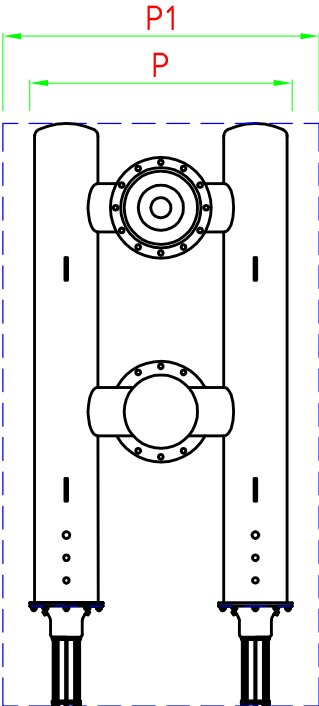


FILTERNOX KATAMARAN 410406 FILTER LAYOUT AND DIMENSIONS



n: Number of holes



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 - DN 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	
6	150	168.2	285	240	22	8	22	900	1955	1300	234	483	338	10"	695	865	1175	1975	585	230	200	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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