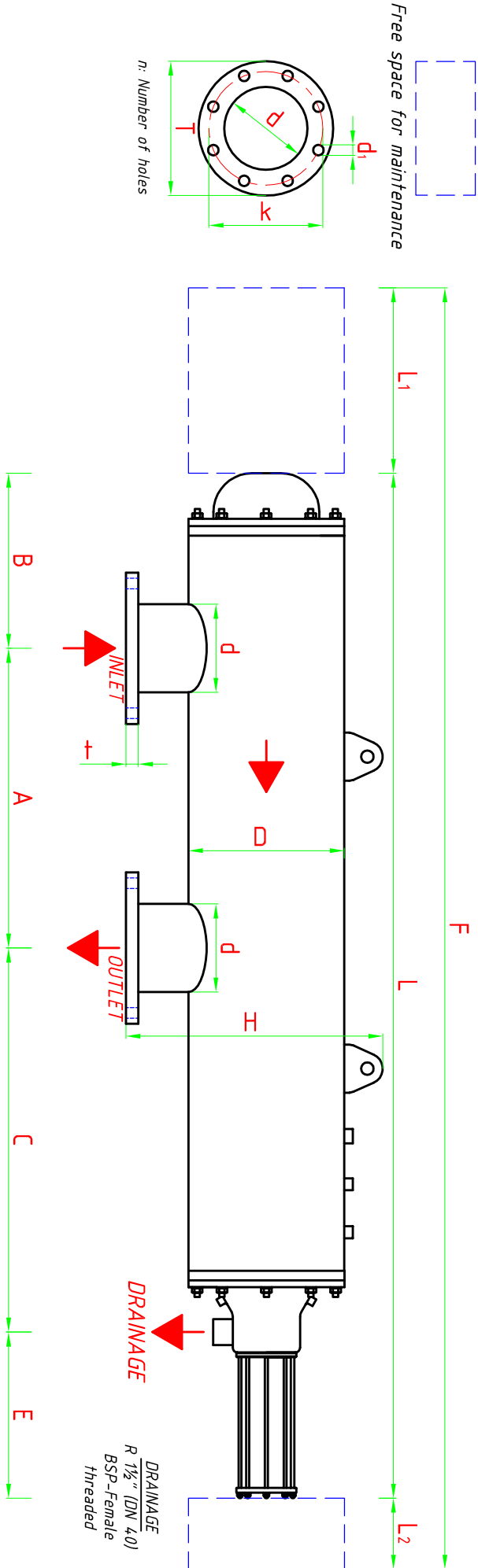


FILTERNOX PFH 112606 FILTER LAYOUT AND DIMENSIONS



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:	20-30 sec. max.
Approximate back-flush Water Consumption:	150-200 lt/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.

INLET/OUTLET		FLANGE SIZES ND 10 - DIN 2576										WEIGHT(kg)		MAX. FLOW RATE	SCREEN AREA						
inch	mm	d	T	k	d <sub>1</sub>	n	t	A	L	L <sub>1</sub>	L <sub>2</sub>	F	B			C	E	D	H	FULL	EMPTY
6	150	168.2	285	240	22	8	22	900	2584	1700	500	4639	386	960	338	12"	530	300	135	200	6500

All dimensions are in millimeters.