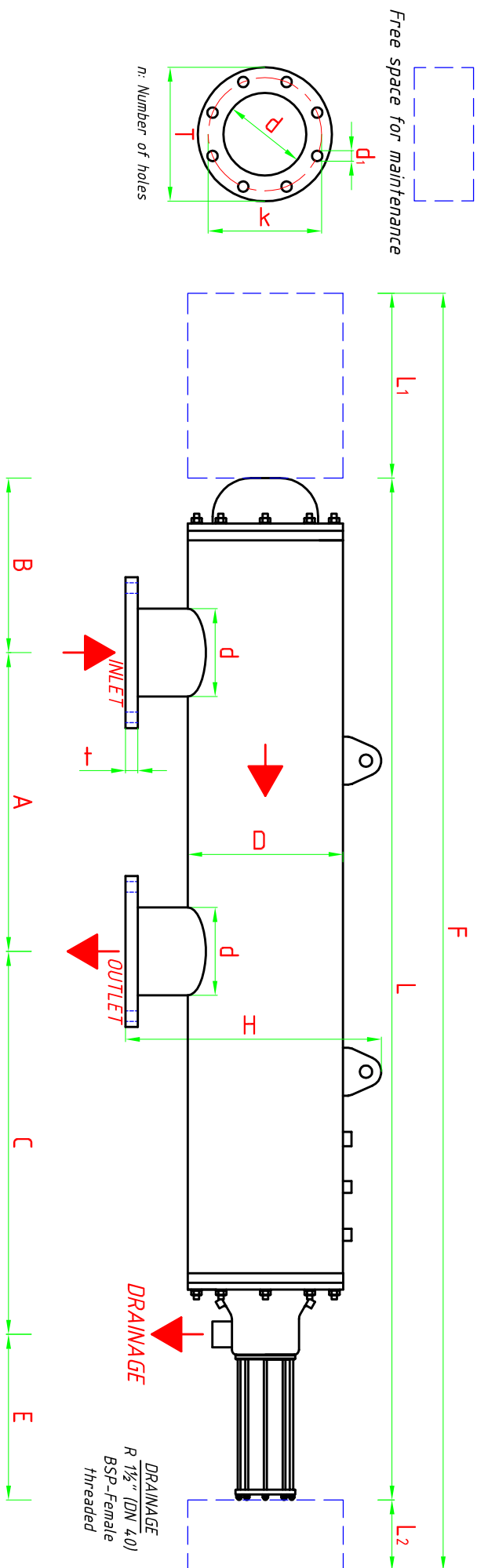


FILTERNOX PFH 112406 FILTER LAYOUT AND DIMENSIONS



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 ₁	n	t	A	L	L ₁	L ₂	F	B	C	E	D	H	FULL		EMPTY		m ³ /h	cm ²
6	150	168.2	285	240	22	8	22	900	2052	1300	500	3707	320	494	338	12"	535	275	115			180	4.350

All dimensions are in millimeters.