

## Y-Type filter that can perform on the same axis as the pipeline



**Filternox® YMF** has a wide range of applications to filter particles in the water.

+ Mounted on the same axis as the pipeline.

+ Easy to clean.

+ Customizable to perform any kind of fluid filtration in high temperature and / or high pressure system with varying flow rates.

+ YMF-B model with manual brush cleaning system is available on request.



### General Technical Specifications

**Body Material**  
AISI 304L, AISI 316L

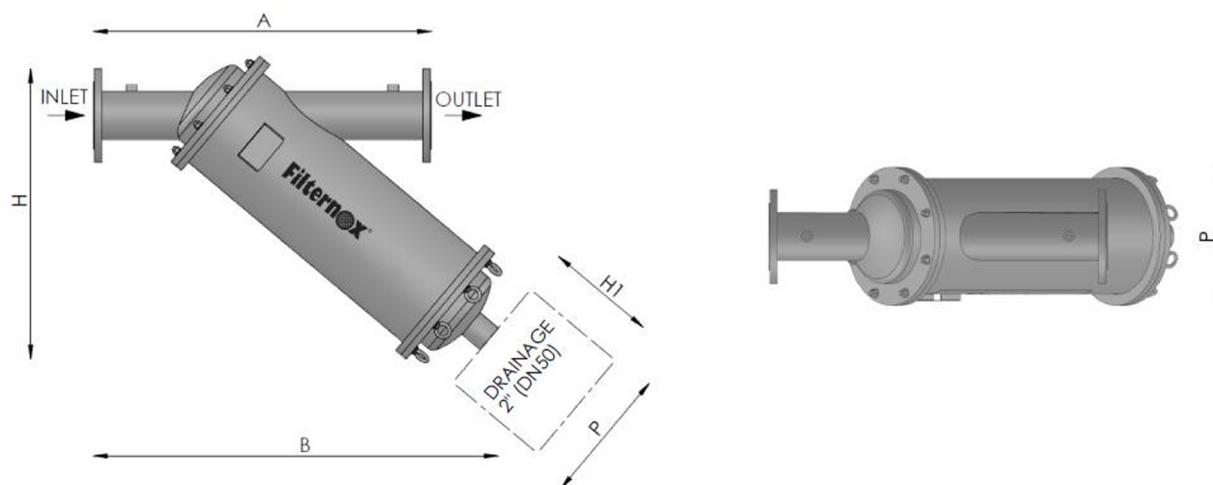
**Max. Operating Temperature**  
90°C

**Max. Operating Pressure**  
PN10 / PN16

**Screen Material**  
AISI 316L

For different pressure and material requirements, please contact Filternox.

## YMF Model Dimensions



Model	Inlet-Outlet Diameter		Dimensions					Weight		Flow Rate	Filtration Area
			A	B	H	H1	P	Empty	Full		
	inch	mm	mm					kg		m³/h	cm²
YMF 106102	2	50	450	500	390	250	225	15	25	up to 15	850
YMF 108103	3	80	630	550	440	250	275	50	55	up to 30	1250
YMF 110202	2	50	795	795	580	500	324	40	55	up to 50	2400
YMF 110305	5	125	800	950	740	700	375	60	90	up to 100	3600
YMF 114304	4	100	900	950	720	700	425	75	95	up to 160	4800

The tolerance value for given data is according to DIN ISO 2768-1(v).

For larger filtration area, please contact Filternox.

