

BR-TB26-01EN

TIFE

SERIES
Clean Steam Filter



FLOW
MAX

TUF SERIES

Clean Steam Filter

DIAMETER	1/2" - 2" DN15 - DN150
CONNECTION TYPES	Flanged (EN1092) Threaded BSP Weld End
BODY MATERIAL	AISI 304L, AISI 316L
MAX. ALLOWABLE PRESSURE	8.5 bar g
MAX. OPERATING TEMPERATURE	178 °C

Coding

TUF

6

F

MALZEME

BAĞLANTI

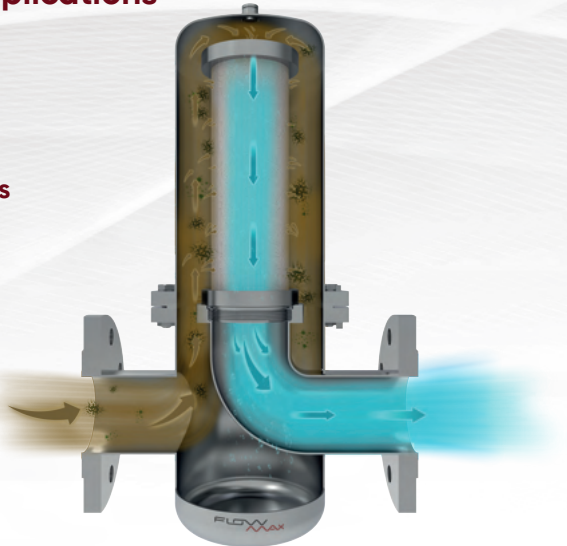
4 = 304
6 = 316

G = Threaded
F = Flanged
W = Weld End

High Efficiency Filtration Solution for Clean Steam Applications

Filter Options

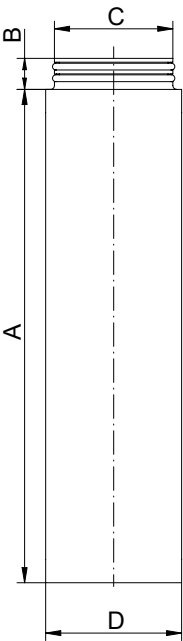
- » 1µm
- » 5µm
- » 25µm



Clean Steam, Maximum Filtration

Flowmaxi clean steam filters provide clean steam in all applications you need by effectively capturing particles in the process steam.

Dimensions					
Product Size	A mm	B mm	ØC mm	ØD mm	Correction Factor
03/10	76	12	3/4 "	42	0,12
04/10	104	12	3/4 "	42	0,17
04/20	104	14	1 "	52	0,19
05/20	104	14	1 "	52	0,19
05/25	128	14	1 "	32	0,32
05/30	128	16	2 "	86	0,46
07/25	180	14	1 "	62	0,47
07/30	180	16	2 "	86	0,68
10/30	254	16	2 "	86	1,00
15/30	381	16	2 "	86	1,55
20/30	508	16	2 "	86	2,10
30/30	762	16	2 "	86	3,28
30/50	762	16	3 "	140	5,89



Industrial



Pharmaceutical



Healthcare

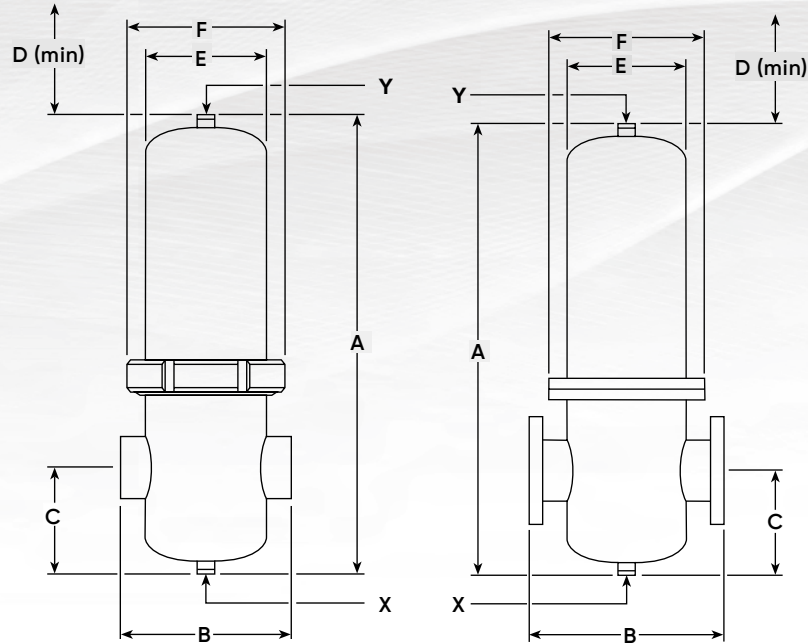


Food and Beverage



Other Industries

Dimensions/volume and weights (approximate) are given in mm, litres and kg, respectively.



**Threaded
BSP and NPT**

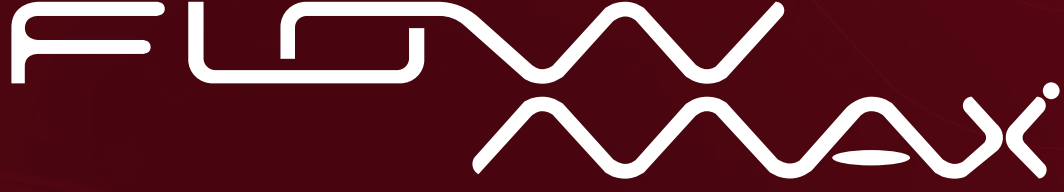
**Flanged
PN16**

Filter	Size	Sizes							Thread ***X	Thread Y
		A	B threaded	B flanged PN	C	D	E Ø	F Ø		
TUF SERIES	3/8" DN10	245	108	180	54	120	70	112	1/4"	G1/4"
	1/2" DN15	245	108	180	54	120	70	112	1/4"	G1/4"
	3/4" DN20	269	125	202	54	150	70	112	1/4"	G1/4"
	1" DN25	295	125	212	73	150	85	127	1/4"	G1/4"
	1 1/4" DN32	347	140	220	73	200	85	127	1/4"	G1/4"
	1 1/2" DN40	386	170	254	92	200	104	148	1/4"	G1/4"
	2" DN50	460	170	260	92	280	104	148	1/4"	G1/4"
	2 1/2" DN65	737	—	306	106	580	129	178	1/4"	G1/4"
	3" DN80	999	—	316	110	850	129	178	1/4"	G1/4"
	4" DN100	1042	—	410	195	850	219	340	1"	G1"
	6" DN150	1420	—	480	267	850	273	395	1"	G1"

Threaded BSP and NPT, and flanged PN16

*** In PN16 and BSP versions, the lower connection is a G thread supplied with a plug and gasket.

*** In NPT versions, the lower connection is a plugless NPT thread.



Maximum Reliability in Flow Control!

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"Flowmaxi reserves the right to make changes to product specifications without prior notice."

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