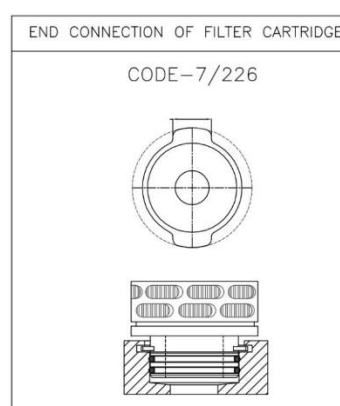
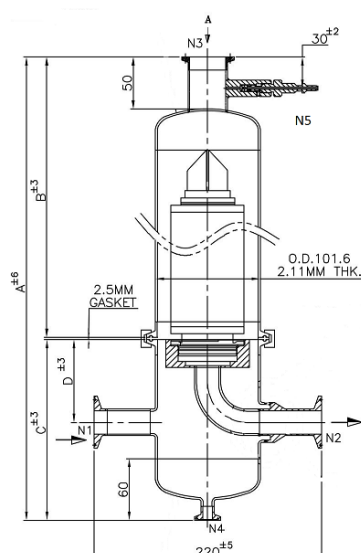


Pharmaceutical Gas Filter Housing PFGG



- Our PFGG Series filter housing are manufactured for filtration of gases.
- PFGG Series filter housing are available in range of 5, 10, 20 & 30 inch lengths.
- The housings are marked with a unique serial number for traceability.
- Available with a range of pharmaceutical compliant vents and inlet/outlet connections.
- Our engineering team can design customer specific housing with optional mountings.
- Available to high temperature and pressure design.



Housing Size	A		B	C		D	
	DN25	DN40/50	DN25/40/50	DN25	DN40/50	DN26	DN40/50
5" CODE-7	449,5	471,5	272	175	197	80	90
10" CODE-7	559,5	581,5	382	175	197	80	90
20" CODE-7	831,5	853,5	654	175	197	80	90
Description In/Out connection:	N1: Inlet N2: Outlet N3: Connection top N4: Drain N5: Vent						

Technical Data*			
Model	PFGG		
Cartridges	1		
Material	316L		
Housing Sealing Material	Silicone		
Length cartridge "	5	10	20
Type	HSF		
In/Out	T25	T40	T50
Pipe class	DIN 11866-C (ASME BPE)		
Design Pressure	10 bar		
Design Temperature	150° C		

* Contact your Masterfilter or local representative for different configuration







Part number guide

PFGG	4	01	05	HSF	T25	C	E	A	0
Model	Material	Cartridges	Lenght cartridge	Type	In/Out	Pipe class	Surface	Connection Top	Drain
PFGG	4	01	05	HSF	T25	C	E	A	0
			10		T40			B	1
			20		T50			C	2

e.g. part number: **PFGG-4-01-05-HSF-T25-C-E-A-0**

Pharmaceutical Gas Filter Housing, cartridge length 5", code 7, connection top 1,5" TC, drain 0,5" TC

Part number options

Material	Lenght"		Type	In/Out	Pipe class	Surface (Ra)	Connection Top	Drain
4	316L	05 5"	HSF Code 7/226	T25 Tri-clamp DN25	C DIN 11866-C (ASME BPE)	E el.polished ≤0,4 µm	A 1,5" TC 	0 TC 0,5" 
		10 10"		T40 Tri-clamp DN40			B 1,5" TC with Stäubli Valve 	1 with Stäubli Valve RBE03 
		20 20"		T50 Tri-clamp DN50			C 1,5" TC with 1/2" lateral TC 	2 butt weld 

Main Accessories and Spare Parts

- Stäubli valve RBE03 with 0,5" TC and silicone sealing
- Seal kit for Stäubli valve RBE03, PTFE/Viton
- Housing Sealing

* Contact your Masterfilter or local representative for other spares and accessories.

** Stäubli is a trademark of Stäubli AG.

