

## Filter chambers with threaded cover

### Typical applications

Plating, etching, solar and process industry

### Features

- Compact and robust, service friendly
- No metal parts, all PP construction
- Threaded cover for fast and easy opening
- Welded bottom (no seal)
- Max. temperature PP 80°C

### Large choice of filtermedia

- String wound filter cartridges (double or single open ended)
- Melt blown filter cartridges
- Carbon cartridge
- Pleated cartridges
- High flow pleated cartridge
- Discs with filterpaper/cloth
- Filterbag

### Standard

- Union connection for rigid piping (PP or CPVC sockets)
- EPDM gasket
- 10" and 20" chambers
- Manometer
- Air release
- PP cover maximum pressure is 3,5 bar  
PP reinforced cover (black) max is 5,5 bar

### Options

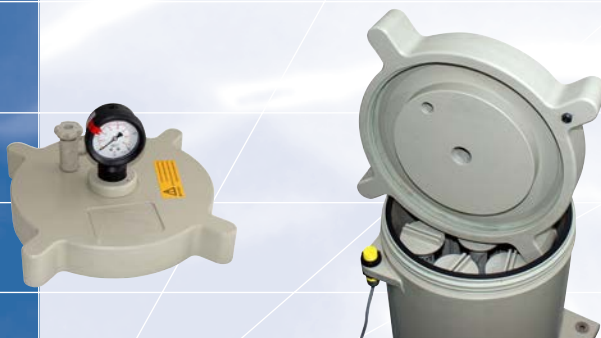
- Hose connections, flanges
- Viton gasket
- 30" chamber
- Customized mounting plate in-tank or floor mounting (4 PP legs 300 mm)
- Safety switch on threaded cover
- Contact manometer



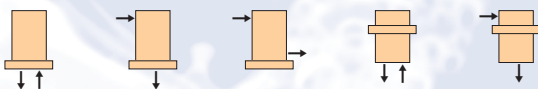
F-71Z-K-T-PP



F-71A-K-T-PP



## Filter chambers series T with threaded cover



F		FIT (in tank)		Medium	Material	In	Out
71A/72A	71Z/72Z	71A/72A	71Z/72Z	K/P	PP	d32/DN25	
7A	7Z	7A	71Z/72Z	B1/B2/HF		d50/DN40	

Selection: F - 71Z - K - T - PP

K = cartridges

Qty x L
71-K = 7 x 10"
72-K = 7 x 20"

P = discs

Qty	OD/ID	m <sup>2</sup>
71A-P = 32	205/32	1,0
72A-P = 65	205/32	2,1

B = Bag

L x OD (mm)
7-B1 = 430 x 180
7-B2 = 860 x 180

HF = high flow pleated cartridge

72-HF = 3,15m <sup>2</sup>
73-HF = 4,70m <sup>2</sup> (option)

[www.hendor.com](http://www.hendor.com)

standard maximum pressure				
°C	°F	Mpa	bar	psi
20	68	0,35	3,5	50
55	131	0,35	3,5	50
80	176	0,25	2,5	36

option high pressure model				
°C	°F	Mpa	bar	psi
20	68	0,55	5,5	80
50	122	0,55	5,5	80
80	176	0,25	2,5	36