

## FILTER CHAMBERS

Discs or Cartridges Series 3 - PP



The series has a robust, compact and reliable construction.

This results in maximum installation uptime and a long service life, providing best in class performance, technically and economically. The series is designed and manufactured for filtration of chemical solutions, service friendly with ideal cleaning access height.

## **Features**

- Filter chamber with welded bottom (no seal)
- Machined from Simona® AlphaPlus™ high performance PP
- Top plate made of glass-filled PP
- Including complete +GF+ union ends
- EPDM elastomers
- Discs (thin/thick paper, cloth) or cartridges
- Max. temperature PP 80°C
- Stainless steel fittings, fasteners and type shields
- Pressure gauge and air release

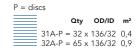


- Customised mounting plate
- Hose connections
- In-Tank version (IT)
- 30" version (33A)
- Union sockets in PVC or CPVC
- Specific elastomers
- Contact pressure gauge
- Single open end cartridges
- PP legs (standard 300 mm)
- Fittings and fasteners in titanium or electroless nickel coated

F		Medium	Material	In	Out
31A 32A	→ 31Z 32Z	K/P	PP-EPDM	d25/[	DN20

Selection example: F-31A-K-PP





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