

Pilot ATC-081L - AFS 1-1-1T-2-7-Group 1

Global Filter ATC-081L vessel is a sanitary monocartridge housing.

Consumable : 10 inch cartridge with 226 gasket

The purpose is to :

- Validate the cartridge technology
- Choose the most efficient cartridge
- Check the quality of the filtrate
- Sizing

Technical data :

Housings:

Material..... 316L
 Volume.....3L

Cartridge

Size.....max 10"
 Quantity.....1
 Type of Gasket.....226 / Flat or Fin
 Range.....Meltblown / Wound / Pleated / Membrane

Operating Data

Liquid and gas group 1/2..... -1/10 bar at 40°C
 -1/4 bar at 150°C

In order to check that this housing is suitable for your process, please indicate us fluids, temperature, pressure.

CAUTION : it is the user's responsibility to refer to the instruction manual and check all restrictive conditions about fluid type, max pressure and max. temperature.

Connexions

In / Out Flange.....DN25 Clamp Asme BPE
 Drain2 Drains 1" Clamp ASME BPE
 Vent.....Vent 1.5" Clamp ASME BPE

Spares

72513851 AFS1 COVER GASKET EPDM FDA

72514517 AFS1 COVER GASKET SILICONE FDA



Firm Plate

Part Number	5350117S21M8T0100
Model	TRK011,1
Type	050,011,1
Cartridge	1 X 10"
PED Category	I
Volume	3L
PS	-1/10 bar
TS	-20°C / +150°C
Test Pressure	16 bar
PED Fluid Group	1 and 2
Vessel Material	316L/1,4404
Year of manufacture	2024
Vessel Number	FN090411

CE  II -/2 G Ex h IIC T3...T6 -/Gb X
 II -/2 D Ex h IIIC T150°C...T85°C -/Db X

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