

## SERIES VF Steris . Replacement Filters for Steris machines.

Venefilter Inc., facilitates the replacement of two types of filters "A" and "B" for Steris machines, which offer excellent protection in the sterilization process.

### Features

- Replacement A & B filters are designed to effectively protect and extend the life of the final sterile filter.
- Choice of endcap styles to fit your housings.
- Meets FDA Standards – All material used in the construction of the filters meets FDA (Food and Drug Administration) Title 21 of the CFR.
- Clean manufacturing process is used which eliminates the use of glues or epoxies.
- End caps are thermo-bonded to the media and support hardware.
- High dirt holding capacity.
- Longer on-line service reduces valuable maintenance time.
- Fixed pore construction eliminates dirt unloading or fiber releasing.

## Design specifications and operating conditions

### Steris "A" Replacement

Inner core, end caps, cage	Polipropileno
Media	Polipropileno, 2 micras valor nominal
Gaskets / O-rings	Silicona
Water flow (nominal)	> 6 GPM / Psid (> 22 LPM / 0.07 bar)
Maximum operating temperature	175 °F (80 °C)
Maximum operating pressure	40 Psid a 175 °F (2,8 bar a 80 °C)
Inside diameter (nominal)	1,0" (2,5 cm)
Outside diameter (nominal)	2,5" (6,35 cm)
Surface area	4,4 Ft <sup>2</sup> (0,41m <sup>2</sup> ) para SOE 5,1 Ft <sup>2</sup> (0,47 m <sup>2</sup> ) para DOE
Nominal length	DOE 9,8" (24,9 cm)

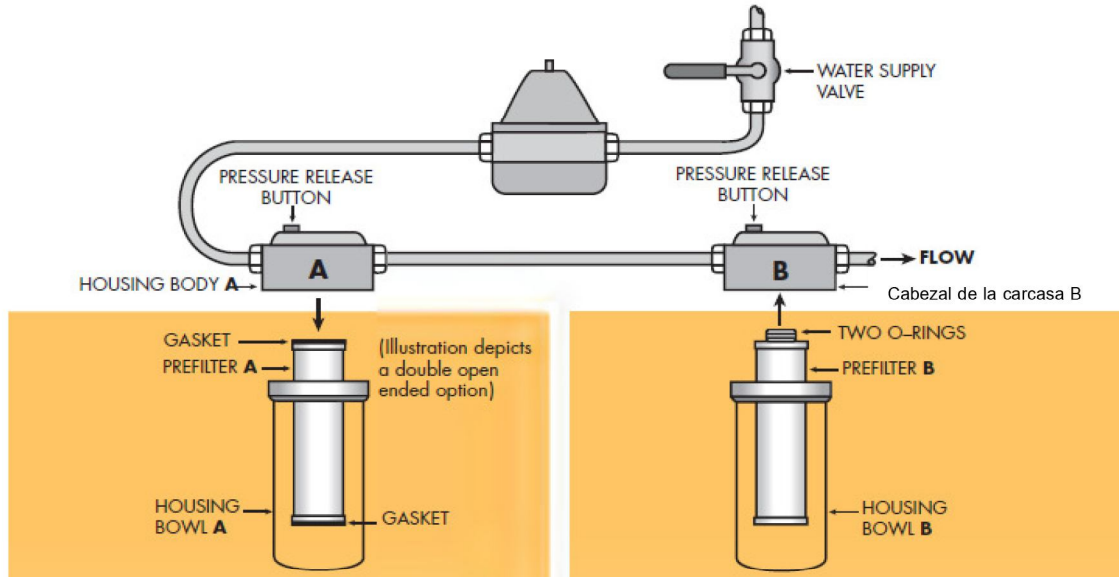


### Steris "B" Replacement

Inner core, end caps, cage	Polypropylene
Media	Polyethersulfone membrane
O-rings	Silicone o EPR
Water flow (nominal)	> 2,15 GPM / Psid (> 8,1 LPM / 0.07 bar)
Maximum operating temperature	180 °F (82 °C)
Maximum operating pressure	30 Psid at 160 °F (2,07 bar at 71 °C)
Inside diameter (nominal)	1,0" (2,5 cm)
Outside diameter (nominal)	2,5" (6,35 cm)
Surface area	7 Ft <sup>2</sup> (0,56m <sup>2</sup> )
Nominal length	SOE 10,8" (27,4 cm)

# VF Series Steris

Efficient protection and long service life



## Configuration Options

	Part Number	Description
"A" Filter	VF-FPLGT00100	Double open end with silicone flat gasket seal.
	VF-F801030000	Single open end with internal 214 silicone O-Ring. Recessed cup on closed end to fit over housing post.
"B" Filter	VF-FPLGT00200	Single open end with 2-222 silicone O-Rings. Flat cap on closed end.
	VF-F80D000013	Single open end with 2-222 EPR O-Rings. Recessed cup on closed end to fit over housing post.