SERIES VFSS Operating high temperature

Venefilter Inc., designs this series for application where working temperature exceed 260 °C (500 °F). Stainless Steel (304L o 316L) provide to product a high compatibility with differents substances like corrosive liquids and gases, also filter media ensure a pore stable at high pressure.

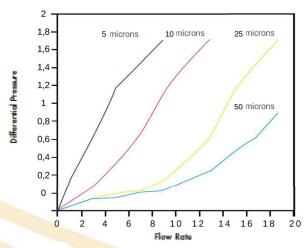
Features

- Available in 304L and 316L stainless steel.
- Múltiples styles according to your needs
- Pleated Cartridge provide greater Surface área for a wide useful and high dirty holding.
- Operating Temperature greater than 260 °C.
- For differential pressure greater than 60 Psid.
- Cartridge can be chemically cleaned, ultrasonically or by backwashing.

Operating Conditions

Operating Temperature	> 260 °C		
Differencial Pressure	> 60 Psid		

Pressure Drop





Applications

- Operations High temperature and pressure.
- Caustic Fluids.
- Corrosive Solutions and gas.
- Viscous Liquids
- Hydraulics Oils

- Water Treatment
- Chemical Industry
- Food Industry.
- Pharmaceutical.

Design Specifications

Outside Diameter cylindrical filter	2 ^{1/2} "	
Outside Diameter pleated filter	25/8"	





VF Series Stainless Steel SS

High Temperature and Great compatibility

Part Number

VFSS		5	Υ	Р	PTP	S6	В
Series	Microns	Length	Material	Style	Protector	End Caps Configurations	Gasket / O 'ring
VFSS	5	5: 5"	Y: 304L	C: Cylindrical	PTP: Pleated Protector	DOE: Double Open End	B: Buna-N
	10	975: 93/4"	Z: 316 L	P: Pleated		S4:222w/Flat end	E: EPDM
	20	978: 9 ^{7/8} "				S6:226w/Flat end	V: Viton
	40	10: 10"				M: 1" NPTM	T: Teflon
	75	195: 19 ^{1/2"}				F: 1"NPTF	
	100	20: 20"					
	120	294: 291/4"					
	150	30: 30"					
	190	40: 40"					
	230						
	280						
	370						
	540						
	840						

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CAT-VF-SS-12

