

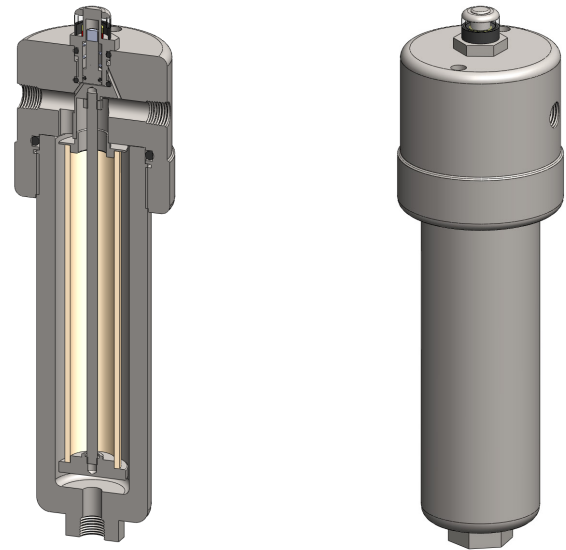
**Materials** 316L Stainless Steel  
**Pressure** 6000 psi  
**Ports** 1/4" or 1/2"  
**Element** 25.178.□

SiS238 series filter housings with differential pressure indicators are specified for 6000 psi 1/4" & 1/2" applications where the flow rate or contamination is high, or where service intervals must be kept as long as possible. For applications up to 1500 psi see the SS235 series housings and for up to 3000 psi see the SS236 series. The SS218 series offers a more compact design for lower flow rates.

Standard housings have NPT ports and Viton seals. Other seal types are available as an option. BSPT and BSPP port types are also available.

The housings are free from welds and comply with NACE MR-01-75 and are CE marked in accordance with PED 97/23/EC.

These housings can also be supplied in a wide range of exotic materials, such as Hastelloy, Monel, Titanium etc.



### Technical Specifications

Housing Model	SiS238.201	SiS238.221	SiS238.401	SiS238.421	SiS238.441
Port Size	1/4" NPT	1/4" NPT	1/2" NPT	1/2" NPT	1/2" NPT
Drain	None	1/4" NPT	None	1/4" NPT	1/2" NPT
Maximum Pressure, psi	6000	6000	6000	6000	6000
Maximum Temperature, °F (1)	200	200	200	200	200
<b>Materials of Construction (2)</b>					
Head, Bowl & Internals	316L SS	316L SS	316L SS	316L SS	316L SS
Seals (3)	Viton	Viton	Viton	Viton	Viton
Filter Element Code (4)	25.178.□	25.178.□	25.178.□	25.178.□	25.178.□
Adsorber Cartridge Code (5)	25.178.AD□	25.178.AD□	25.178.AD□	25.178.AD□	25.178.AD□
<b>Principle Dimensions in inches</b>					
Diameter	3.35	3.35	3.35	3.35	3.35
Height	11.70	11.70	11.70	11.70	11.70
Volume, cc	320	320	320	320	320
Weight, lbs	14.10	14.10	14.10	14.10	14.10
<b>Accessories</b>					
Support Core	SCSS23	SCSS23	SCSS23	SCSS23	SCSS23
Mounting Bracket	MBSiS218	MBSiS218	MBSiS218	MBSiS218	MBSiS218

#### Notes

- (1) Change part number to SeS236 for the electrical DPI version
- (2) Maximum temperature 200°F due to differential pressure indicator
- (3) Material abbreviations, 316L SS = 316L Stainless Steel
- (4) Add suffix for other seal types, Chemraz = .C, Nitrile = .N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. SiS238.221.E)
- (5) Replace the □ with the grade required, e.g. 25.178.5CK, 25.178.S20V, 25.178.T20
- (6) Replace the □ with the type required, e.g. 25.178.AD01