

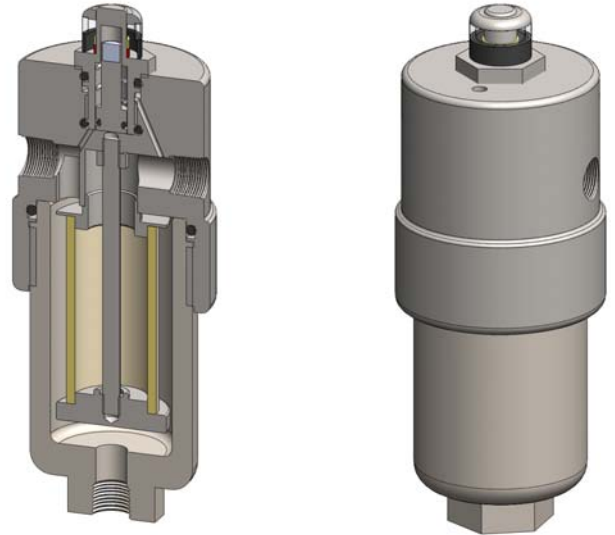
Materials	316L Stainless Steel
Pressure	200 Bar
Ports	1/4" or 1/2"
Element	25.64.□

SiS216 series filter housings with differential pressure indicator are specified for 200 Bar 1/4" line size and for 1/2" applications where response time must be kept short. If the flow rate or contamination is high, or where service intervals must be kept as long as possible, SS236 series housings should be considered. For applications less than 100 Bar see the SS215 series and for over 200 Bar see the SS218 series.

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	SiS216.201	SiS216.221	SiS216.401	SiS216.421	SiS216.441
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, Bar	200	200	200	200	200
Maximum Temperature, °C (1)	100	100	100	100	100
Materials of Construction (2)					
Head, Bowl & Internals	316L SS	316L SS	316L SS	316L SS	316L SS
Seal (3)	Viton	Viton	Viton	Viton	Viton
Filter Elements Code (4)	25.64.□	25.64.□	25.64.□	25.64.□	25.64.□
Adsorber Cartridge Code (5)	25.64.AD□	25.64.AD□	25.64.AD□	25.64.AD□	25.64.AD□
Principal Dimensions in mm					
Diameter	64	64	64	64	64
Height	173.5	173.5	173.5	173.5	173.5
Volume, cc	120	120	120	120	120
Weight, kg	2.6	2.6	2.6	2.6	2.6
Accessories					
Support Core	SCSS21	SCSS21	SCSS21	SCSS21	SCSS21
Mounting Bracket	MBSiS21	MBSiS21	MBSiS21	MBSiS21	MBSiS21

Notes

- (1) Maximum temperature 100°C due to differential pressure indicator
- (2) Material abbreviations, 316L SS = 316L Stainless Steel
- (3) Add suffix for other seal types, Chemraz = .C, Nitrile = N, Kalrez = .K, EPDM = .E, Silicone = .S, (e.g. SS216.221.E)
- (4) Replace the □ with the grade required, e.g. 25.64.5CK, 25.64.S20V, 25.64.T20
- (5) Replace the □ with the type required, e.g. 25.64.AD01
- (6) Change part number to SeS216 for the electrical DPI version