

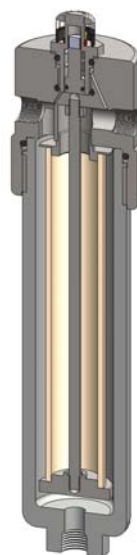
Materials 316L Stainless Steel
Pressure 200 Bar
Ports 1/4" or 1/2"
Element 25.178.□

SiS236 series filter housings with differential pressure indicator are specified for 1/4" and 1/2" applications up to 200 Bar where the flow rate or contamination is high, or where service intervals must be kept as long as possible. For applications less than 100 Bar see the SS235 series and for over 200 Bar see the SS238 series housings. The SS216 series offers a more compact design for lower flows.

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	SiS236.201	SiS236.221	SiS236.401	SiS236.421	SiS236.441
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)	25.178.□	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□
Principal Dimensions in mm					
Diameter	64	64	64	64	64
Height	287.5	287.5	287.5	287.5	287.5
Volume, cc	285	285	285	285	285
Weight, kg	3.6	3.6	3.6	3.6	3.6
Accessories					
Support Core	SCSS23	SCSS23	SCSS23	SCSS23	SCSS23
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. SiS236.221.E)
- (4) Replace the □ with the grade required, e.g. 25.178.5CK, 25.178.S20V, 25.178.T20
- (5) Replace the □ with the type required, e.g. 25.178.AD01
- (6) Change part number to SeS236 for the electrical DPI version