

SIZE 1 AND 2

Constructed from 316L stainless steel, the heavy duty bag housings offer durability and resistance to high temperatures, pressures and aggressive chemicals. As standard all housings are built to include inlet and outlet pressure gauge ports to help monitor system performance, vent and drain ports for efficient filter change out with adjustable mounting legs for installation ease and housing stability.

The SPECTRUM size 1 stainless steel housings range come available in both Standard, v-band clamp closure and Premier, swing-bolt configurations. The largest of the single-round range, the size 2 stainless steel bag housings provide a solution to high flow rate and bulk solid removal applications. With high dirt loading capabilities, systems and processes can stay online for longer.



MATERIALS OF CONSTRUCTION



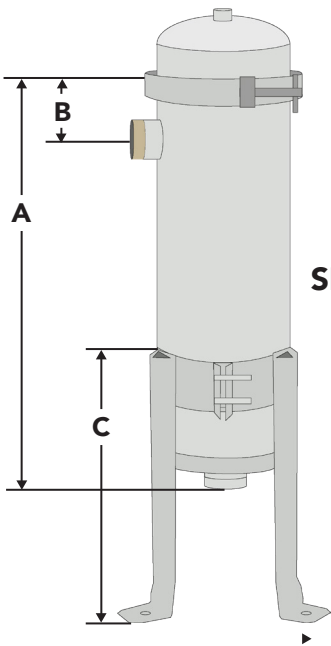
- Body & Lid: 316L Stainless Steel
- Basket: 316L Stainless Steel
- Legs: 304 Stainless Steel
- V-band Clamp: 304 Stainless Steel
- O-rings: Buna-N

TECHNICAL DATA

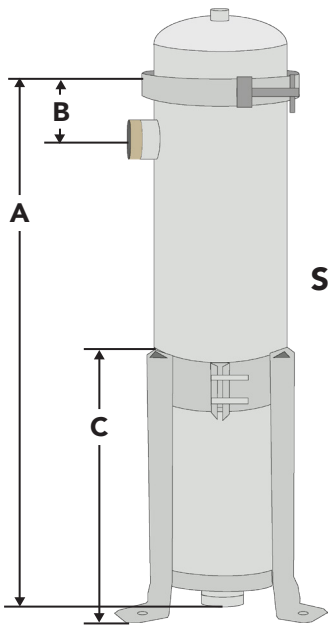


Pressure Rating (bar)	10
Temperature Rating (°C)	121
Flow Rate (LPM)	Size 1 - 300
	Size 2 - 600

DIMENSIONS



SIZE 1



SIZE 2

Dimensions (mm)			
Code	A	B	C
SBH-SGB-1-1-2-G	678	127	560
SBH-SGB-1-2-2-G	1048	127	560

ORDERING GUIDE

Code	No. of Bags	Bag Size	Port Size (")	Gauge Ports	Gauges	Mounting Legs
SBH-SGB-1-1-2-G	1	1	2" BSPM	✓	✓	✓
SBH-SGB-1-2-2-G	1	2	2" BSPM	✓	✓	✓

PRODUCT RANGE

The below products have often been associated with this product.

**Standard Size 3&4**

Flow up to 150 lpm

**Standard Size 1&2**

Flow up to 600 lpm

**Premier Size 1&2**

Flow up to 600 lpm

**Multi Round**

Flow up to 4000 lpm

SIZE 1 AND 2

Constructed from 316L stainless steel, the heavy duty bag housings offer durability and resistance to high temperatures, pressures and aggressive chemicals. As standard all housings are built to include inlet and outlet pressure gauge ports to help monitor system performance, vent and drain ports for efficient filter change out with adjustable mounting legs for installation ease and housing stability.

The SPECTRUM size 1 stainless steel housings range come available in both Standard, v-band clamp closure and Premier, swing-bolt configurations. The largest of the single-round range, the size 2 stainless steel bag housings provide a solution to high flow rate and bulk solid removal applications. With high dirt loading capabilities, systems and processes can stay online for longer.



DWI
Approved

PED
Compliant
Article 4, Paragraph 3, Group 2 Liquids

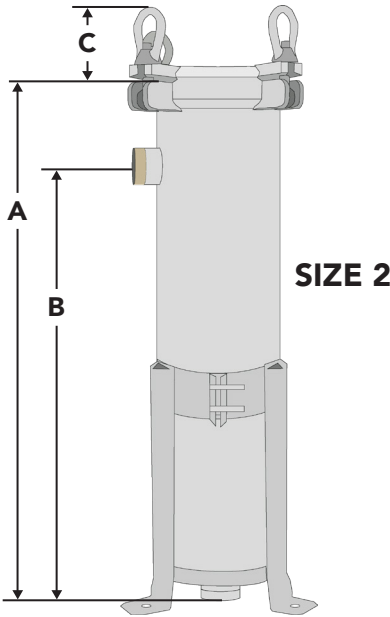
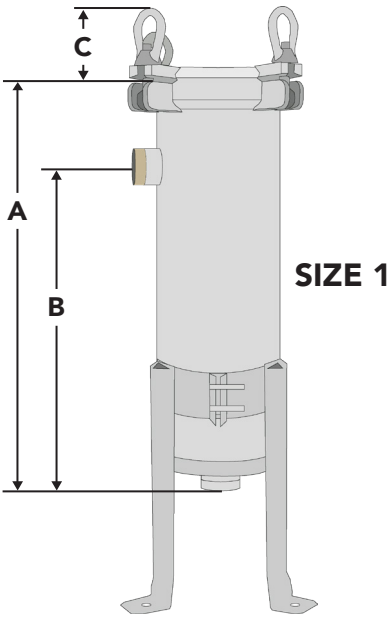
MATERIALS OF CONSTRUCTION

- Body & Lid: 316L Stainless Steel
- Basket: 316L Stainless Steel
- Legs: 304 Stainless Steel
- Swing Bolts: 304 Stainless Steel
- O-rings: Buna-N

TECHNICAL DATA

Pressure Rating (bar)	10
Temperature Rating (°C)	121
Flow Rate (LPM)	Size 1 - 300
	Size 2 - 600

DIMENSIONS



Dimensions (mm)			
Code	A	B	C
PBH-SGB-1-1-2-G	642	537	94
PBH-SGB-1-2-2-G	1010	885	94

ORDERING GUIDE

Code	No. of Bags	Bag Size	Port Size (")	Gauge Ports	Gauges	Mounting Legs
PBH-SGB-1-1-2-G	1	1	2" BSPM	✓	✓	✓
PBH-SGB-1-2-2-G	1	2	2" BSPM	✓	✓	✓

PRODUCT RANGE

The below products have often been associated with this product.

**Standard Size 3&4**

Flow up to 150 lpm

**Standard Size 1&2**

Flow up to 600 lpm

**Premier Size 1&2**

Flow up to 600 lpm

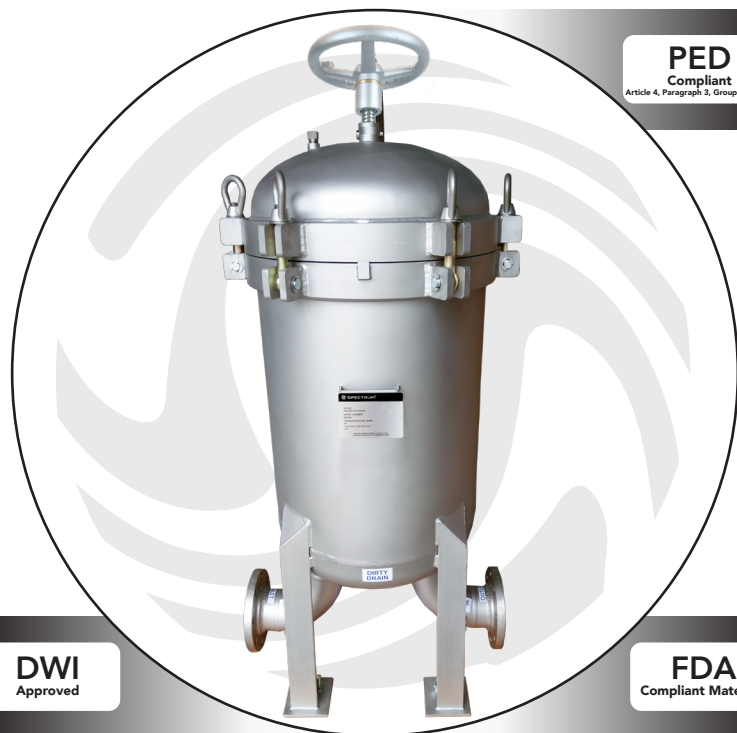
**Multi Round**

Flow up to 4000 lpm

FLOW UP TO 4000 LPM

Designed to suit industry standard size 2 bag filters, multi-round heavy duty housings are suited to high-volume, high dirt-loading and demanding applications. Each housing utilises a swing-bolt closure system, davit arm assembly and pressure gauges supplied as standard to simplify bag filter operation and change outs.

The Glass Bead finish hardens the housing surface, increasing resistance to wear & corrosion.


PED

 Compliant
Article 4, Paragraph 3, Group 2 Liquids

DWI
Approved

FDA

Compliant Materials

MATERIALS OF CONSTRUCTION



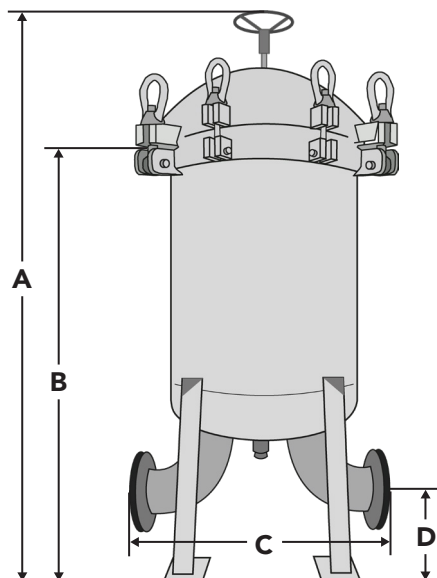
Body & Lid:	316L Stainless Steel
Basket:	316L Stainless Steel
Legs:	304 Stainless Steel
O-rings:	Buna-N

TECHNICAL DATA



Pressure Rating (bar)	10
Temperature Rating (°C)	121
Flow Rate (LPM)	2 - 1300
	3 - 1950
	4 - 2600
	5 - 3250
	6 - 3900

DIMENSIONS



Dimensions (mm)				
Code	A	B	C	D
PBH-SGB-2-2-3F-G	1459	1068	650	125
PBH-SGB-3-2-4F-G	1491	1075	718	125
PBH-SGB-4-2-4F-G	1577	1160	762	127
PBH-SGB-5-2-4F-G	1646	1041	960	150
PBH-SGB-6-2-6F-G	1776	1168	990	152

ORDERING GUIDE

Code	No. of Bags	Bag Size	Port Size (")	Gauge Ports	Gauges	Mounting Legs
PBH-SGB-2-2-3F-G	2	2	3" DN80	✓	✓	✓
PBH-SGB-3-2-4F-G	3	2	4" DN100	✓	✓	✓
PBH-SGB-4-2-4F-G	4	2	4" DN100	✓	✓	✓
PBH-SGB-5-2-4F-G	5	2	4" DN100	✓	✓	✓
PBH-SGB-6-2-6F-G	6	2	6" DN150	✓	✓	✓

PRODUCT RANGE

The below products have often been associated with this product.

**Standard Size 1&2**

Flow up to 600 lpm

**Premier Size 3&4**

Flow up to 150 lpm

**Premier Size 1&2**

Flow up to 600 lpm

**Multi Round**

Flow up to 4000 lpm