

### Materials of Construction

Sump:	316L Stainless Steel Polycoated
Head:	316L Stainless Steel Polycoated
V-Clamp Closure:	304L Stainless Steel
Seal:	Buna-N (EPDM/Teflon/Viton)
Basket:	316L Stainless Steel
Basket Seal:	Buna-N (EPDM/Viton)
Legs:	304L Stainless Steel

### Certification

1. PED compliant.
2. DWI approved.

### Construction Notes

1. 316L Stainless Steel provides enhanced corrosion resistance, with the polycoating providing a protective finish.
2. Adjustable legs fitted as standard.
3. 1/8" perforated Stainless Steel basket support.
4. Housings come with v-band clamp closure.

### Technical Data

Flow rates based on SPECTRUM SBP 25 micron bag.

Sizes (Standard Bag Sizes)		1, 2
Maximum Operating Temperature (°C)		120
Maximum Operating Pressure (bar)		10
Ports	Standard	2" BSPT-M
	Optional	2" DN50 3" BSPT-M 3" DN80
Bag Configuration		1
Vent Port (" BSPF)		1 x ¼
Drain Port (" BSPF)		1 x ½
Gauge Ports (" BSPF)		2 x ¼
Flow Rates (lpm)	Size 1	300
	Size 2	600

Please find the PBH-SPC 1 & 2 datasheet below.



**Size 2 bag housing**  
with optional  
pressure gauges



**Stainless Steel  
basket**



**V-band clamp  
closure**



**Stainless Steel  
hold-down device**

### Inox Bag Housing Range

Also available from the SPECTRUM Inox Bag Housing family:

- Standard Single Bag Housing Size 1&2 (SBH-SPC)
- Standard Single Bag Housing Size 3&4 (SBH-SPC)
- Premier Single Bag Housing Size 1&2 (PBH-SPC)
- Premier Multi-Round Bag Housing (PBH-SPC)

### Materials of Construction

Sump:	316L Stainless Steel Polycoated
Head:	316L Stainless Steel Polycoated
Swing Bolts:	304L Stainless Steel
V-Clamp Closure:	304L Stainless Steel
Seal:	Buna-N (EPDM/Teflon/Viton)
Basket:	316L Stainless Steel
Basket Seal:	Buna-N (EPDM/Viton)
Legs:	304L Stainless Steel

### Certification

1. PED compliant.
2. DWI approved.

### Construction Notes

1. 316L Stainless Steel provides enhanced corrosion resistance, with the polycoating providing a protective finish.
2. Adjustable legs fitted as standard.
3. 1/8" perforated Stainless Steel basket support.
4. Housings come with swing-bolt closure.

### Technical Data

Flow rates based on SPECTRUM SBP 25 micron bag

Sizes (Standard Bag Sizes)		1, 2
Maximum Operating Temperature (°C)		120
Maximum Operating Pressure (bar)		10
Ports	Standard	2" BSPT-M
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**Size 2 bag housing**  
with optional  
pressure gauges



**Stainless Steel  
basket**



**Swing-bolt  
closure**



**Stainless Steel  
hold-down device**

### Inox Bag Housing Range

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