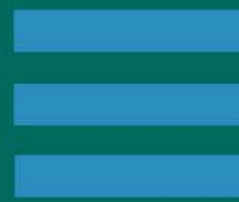


Balston Large Internal Volume Filter Housings

Ideal for Removing Large Volumes of Contaminants



All 316 stainless steel construction

Pressure to 29 barg

Temperature to 204°C

Ideal when a large volume of condensed liquid is expected

Types 33S6, 33G, 45S6, 45G

Higher flow rate filters, all available with 1/4" or 1/2" NPT ports. The 33G and 45G are supplied with a pyrex glass bowl complete with external plastic shield. These housings are especially useful for gas sampling when a large volume of condensed liquid is expected.

Filter Cartridges For Liquid

LP-Type cartridges with integral prefilters are recommended for filtration of all liquids with high solids content, including samples from cooling water, ground water and effluent streams.



Types 33S6 and 45S6



Types 33G and 45G

Principal Specifications

Type	33G	33S6	45G	45S6
Inlet and Outlet Ports (1)	1/2" NPT	1/2" NPT	1/2" NPT	1/2" NPT
Drain Port	1/8" NPT	1/8" NPT	1/8" NPT	1/8" NPT
Materials of Construction				
Head	316SS	316SS	316SS	316SS
Bowl	Pyrex	316SS	Pyrex	316SS
Internals	316SS	316SS	316SS	316SS
Seals	Viton	Viton	Viton	Viton
Maximum Temperature	71°C (2)	204°C	71°C (2)	204°C
Maximum Pressure (2)	7 barg	29 barg	7 barg	17 barg
Shipping Weight	1.4kg	1.4kg	2.3kg	2.3kg
Dimensions	7cm x 11cm	7cm x 12cm	7cm x 23cm	7cm x 24cm

Notes:

1 Also available with 1/4" NPT ports. To order with 1/4" NPT ports, use designation Type 33G-1/4 etc.

2 Maximum pressure ratings are for temperatures to 93°C. Please consult factory for maximum pressure ratings at elevated temperatures.

Ordering Information

Filter Housing Type	33G	33S6	45G	45S6
Support Core, Required for Liquid Filtration	SS-100-12	SS-100-12	SS-100-25	SS-100-25
Filter Cartridges	100-12-□	100-12-□	100-25-□	100-25-□
Use Only These Filter Cartridge Types	X, H, Q, S, LP	X, H, Q, S, LP	X, H, Q, S, LP	X, H, Q, S, LP



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