

# What Are Filter / Strainers Used For?

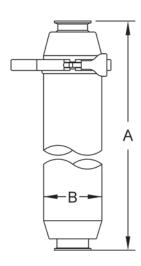
#### **Filter Definition**

A filter uses a porous disposable material through which a liquid or gas is passed in order to separate the fluid from suspended particulate matter.

### **Strainer Definition**

A strainer is similar to a filter, but is designed to remove larger particulate matter of these same liquids or gas.

### **Technical Data, Specifications and Dimensions**



Size	Short Unit Part Number	Dimensions (in) A B	
1"	BSCCQ1-R100	15.75	4.00
11/2"	BSCCQ1-R150	15.75	4.00
2"	BSCCQ1-R200	15.75	4.00
21/2"	BSCCS1-R250	15.75	4.50
3"	BSCCS1-R300	15.75	4.50

Size	Long Unit Part Number	Dimensions (in) A B	
1½"	BSCCQ2-R150	35.75	4.00
2"	BSCCQ2-R200	35.75	4.00
3"	BSCCQ2-R300	35.75	4.00

**Note:** all dimensions are in inches. Dimensions are approximate. Engineering dimensions are available upon request. Specifications are subject to change without notice.





## Full Flow Filters -

Can be equipped with a variety of filtering media, down to 40 microns, media includes polyester, cotton cheesecloth and nylon mesh. See chart on following page.



**Full Flow Coarse Strainers -** Complete with a backup tube .25" perforation.



Full Flow Fine/Medium Strainers - Can be equipped with a variety of mesh screens for removing finer particles (20 to 1130 mesh). See chart on following page.

All units come standard with the following: outlet, inlet, spring, cap, clamp gasket, back-up tube and squeeze clamp.

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