

## Filter / Strainer

### Replacement Filters

Short Unit Part #	Long Unit Part #	Size	Micron Rating	Description
BF30A-100-200	BF302A-100-200	1" - 2"	38	nonwoven rayon (glued seam)
BF30A-250-300	BF302A-250-300	2½" - 3"	38	nonwoven rayon (glued seam)
BF30B-100-200	BF302B-100-200	1" - 2"	513	woven knapped cotton flannel
BF30B-250-300	BF302B-250-300	2½" - 3"	513	woven knapped cotton flannel
BF30C-100-200	BF302C-100-200	1" - 2"	300	cheese cloth, single thickness cotton
BF30C-250-300	BF302C-250-300	2½" - 3"	300	cheese cloth, single thickness cotton
BF30D-100-200	BF302D-100-200	1" - 2"	765	nylon, 26/29 mesh, rectangular opening, (.025" x .030")
BF30D-250-300	BF302D-250-300	2½" - 3"	765	nylon, 26/29 mesh, rectangular opening, (.025" x .030")
BF30E-100-200	BF302E-100-200	1" - 2"	40-42	nonwoven rayon
BF30E-250-300	BF302E-250-300	2½" - 3"	40-42	nonwoven rayon
BF30F-100-200	BF302F-100-200	1" - 2"	<40	nonwoven rayon
BF30F-250-300	BF302F-250-300	2½" - 3"	<40	nonwoven rayon
BF30G-100-200	BF302G-100-200	1" - 2"	420	woven nylon, 40 mesh
BF30G-250-300	BF302G-250-300	2½" - 3"	420	woven nylon, 40 mesh

**Note:** Filter medium are special order and minimum quantities apply. Not included with base unit.

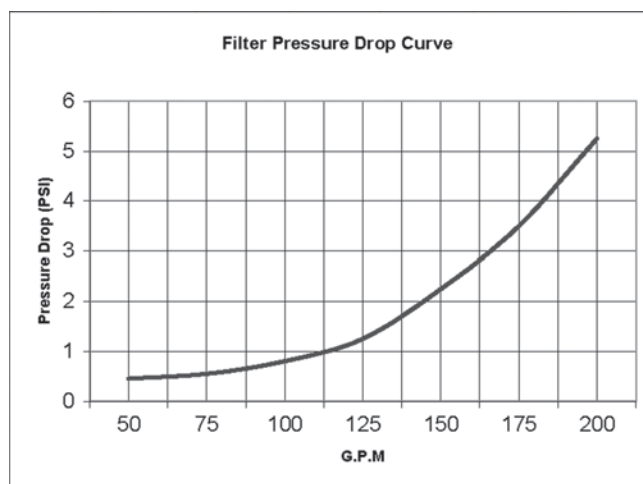
### Wire Cloth Mesh Over Screens

Screen Part # Short Unit	Screen Part # Long Unit	Size	Space Between Wires (inches)	Square Mesh	Micron Rating	Percent of Open Area
BS20-100-200	BS202-100-200	1" - 2"	0.034	20	864	46.2
BS20-250-300	BS202-250-300	2½" - 3"	0.034	20	864	46.2
BS40-100-200	BS402-100-200	1" - 2"	0.015	40	381	36.0
BS40-250-300	BS402-250-300	2½" - 3"	0.015	40	381	36.0
BS60-100-200	BS602-100-200	1" - 2"	0.009	60	229	30.3
BS60-250-300	BS602-250-300	2½" - 3"	0.009	60	229	30.3
BS80-100-200	BS802-100-200	1" - 2"	0.007	80	178	31.4
BS80-250-300	BS802-250-300	2½" - 3"	0.007	80	178	31.4
BS100-100-200	BS1002-100-200	1" - 2"	0.006	100	140	30.3
BS100-250-300	BS1002-250-300	2½" - 3"	0.006	100	140	30.3

**Note:** Not all sizes are stocked additional sizes may be available, call the factory. Not included with base unit.

### Pressure Drop Curves for Filter and Strainer

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Water at ambient temperature