

**Strainers**

**Filters**

**Features**

- Filter mediums are special order and minimum quantities apply; not included with base unit
- Filters require retaining ring

**Short**

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

**Long**

Size	Micron Rating	Description	Part #
1" - 2"	40-42	nonwoven rayon	BF302E-100-200
2-1/2" - 3"			BF302E-250-300
2-1/2" - 3"	420	woven nylon, 40 mesh	BF302G-250-300

**316 Stainless Wire Cloth Mesh Over Screens**

**Features**

- Not for 3A applications
- Not included with base unit
- Additional sizes are available (five piece minimum); call Dixon Sanitary at 800.789.1718

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

**Pressure Drop Curves for Filter and Strainer**

**Specifications**

- Water at ambient temperature:
  - Maximum flow for short units is **125 GPM**
  - Maximum flow for long units is **175 GPM**

