

STANDARD EFFICIENCY PLEATED

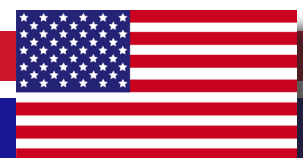
SE & SC Series for Cost Effective Filtration Applications

PRODUCT FEATURES

- AMBF's standard efficiency pleated cartridges are manufactured in-house offering 2 grades of media, polypropylene and polyester
- Complete in-house testing guarantees a superior and consistent products
- With 7 micron ratings, 3 standard diameters and 9 standard lengths we are sure to produce the element you require
- We produce our own molds for the PVC end caps, custom sizes and applications are welcomed
- Platisol end caps allow for high temperature resistance applications
- All seams are 100% ultrasonically welded to ensure zero bypass
- Standard diameters are 2.5, 2.75 and 4.5 inches
- Standard lengths up to 40 inches
- We place a maximum amount of media in each filter without pleat blinding for increased dirt holding capacity
- All media materials used in production are FDA Title 21 compliant
- Color coded end caps for easy micron rating identification



Industry standard sizes are in stock and ready to ship today



Materials of Construction		Dimensions (nominal)	
Filter Media:	Polypropylene or Polyester Non-woven	Outside Diameter:	2.5", 2.75", 4.5"
Sealing:	Thermal Bond	Lengths:	9.75", 9.875", 10", 19.5", 20", 29.25", 30", 39" & 40"

Surface Area	Performance Specifications	Operating Conditions	FDA Listed Materials
Up to 5.5ft ² (.23m ²) of Effective Filtration Area per 10" equivalent, dependent upon micron rating	Retention Ratings: 1, 5, 10, 20, 30, 40 & 50 micron	Maximum Differential Pressure: 35 psid @ 120°F (49°C)	Manufactured from materials which are FDA listed for food contact applications in Title 21 of the U.S. code of federal regulations

PRODUCT IDENTIFICATION

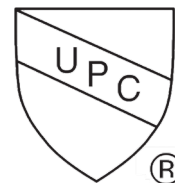
Standard Eff. Pleated Cartridge	Media	Core	Cartridge Diameter	Micron	Cartridge Length	End Caps
S	E	E	S	1	5	1
S	E = Polypropylene C = Polyester	E = Polypropylene C = Custom	S = 2.5" standard B = 2.75" M = 4.5" C = Custom	1 5 10 20 30 40 50	1 = 9.875 2 = 9.75 3 = 10 4 = 19.5 5 = 20 6 = 29.25 7 = 30 8 = 39 9 = 40	1 = DOE/plastisol A = Custom

* Other options available upon request

OEM APPLICATIONS

- AMBF has the capabilities to manufacture our standard grade filter elements to your specifications and housing requirements
- With our full line of production equipment, we have the ability to make filters up to 16 inches in diameter and 40 inches in length
- We custom laminate, pleat and apply plastisol end caps to your specifications

- **Industry Standard sizes are stocked and ready to ship**
- **Custom manufacturing and complete customization**
- **Certifications available at select locations**



Certified by IAPMO R&T to NSF/ANSI 42, 61, 372 for material safety only.

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