

APPLICATION

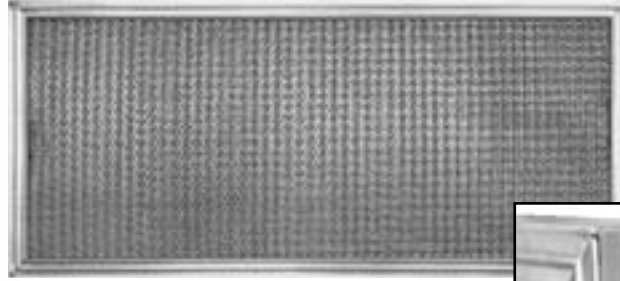
- Particulate removal at the grille extends life of central filter banks
- Easily removed and cleaned by occupants
- Mesh filters properly sized to fit any Anemostat filter grille or diffuser

PRODUCT FEATURES

- Nominal 1" or 2" filter depth
- 65-70% arrestance efficiencies for 15 micron particles
- Aluminum or 304 Stainless Steel construction providing years of corrosion-free service
- Permanent type filter designed for multiple cleaning cycles
- All models include weep holes in the frame to minimize moisture retention and speed drying time
- Cleaned with hot water, steam, or in dishwasher with mild detergents.

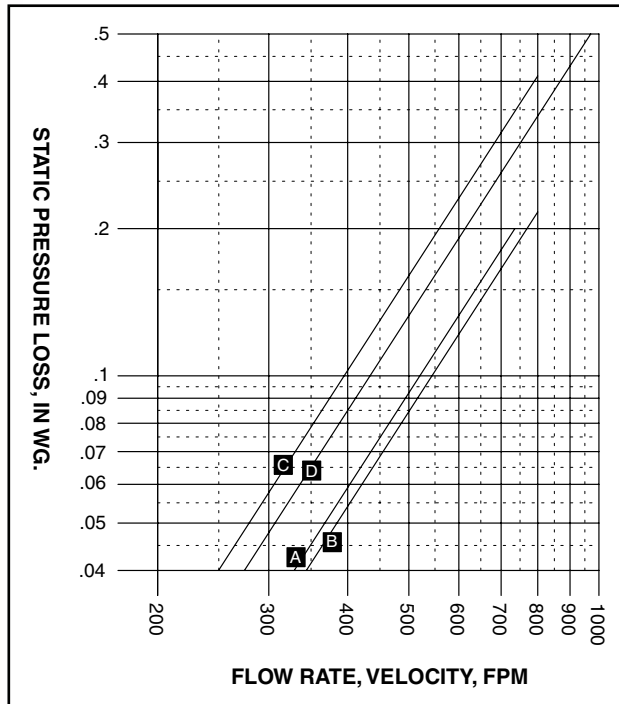
OPTIONS

- Filter spray adhesive (water soluble) improves arrestance
- Bail type handles



Weep holes speed drying time after cleaning

GRAPH 4: STATIC PRESSURE LOSS



FILTER SELECTION

	Model	Description	Material	# Layers	Nom Thickness	Max Temp, ° F	Ps Curve
1" Thick	FIL-1-A -AL	Economy Mesh Filter	Aluminum	6	1"	220°	A
	FIL-1-B-AL	Standard Mesh Filter	Aluminum	7	1"	220°	C
	FIL-1-C-AL	Heavy Duty Mesh Filter	Aluminum	8	1"	250°	C
	FIL-1-A-SS	Standard Mesh Filter	304 Stainless Steel	7	1"	900°	C
2" Thick	FIL-2-A-AL	Economy Mesh Filter	Aluminum	6	2"	220°	B
	FIL-2-B-AL	Standard Mesh Filter	Aluminum	7	2"	220°	D
	FIL-2-C-AL	Heavy Duty Mesh Filter	Aluminum	8	2"	250°	D
	FIL-2-A-SS	Standard Mesh Filter	304 Stainless Steel	7	2"	900°	D

Ps - static pressure, inches w.g.

Ps Curve - refer to Graph 4, calculate filter velocity, and find static pressure loss for clean filter