FM80 Coalescer Media

Description

Tackification applied throughout the media helps prohibit particle migration downstream.

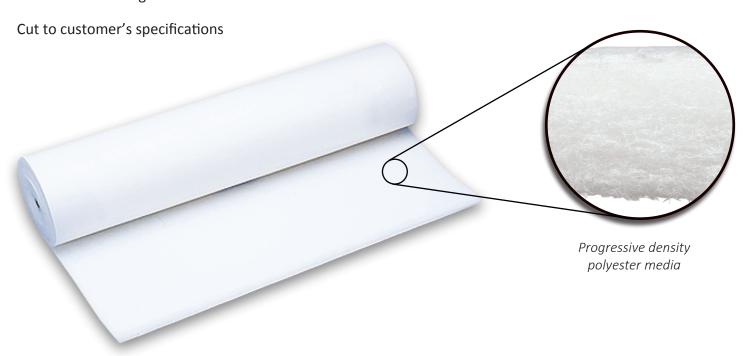
Additional treatment added to the 100% polyester fibers coalesce moisture on the air entering side of the filter media.

Excellent pre-filter for protection of final filters while keeping moisture from penetrating to the final filter.

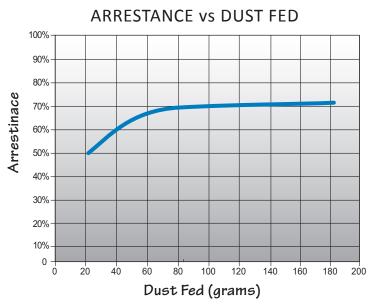
"Progressive Density construction prevents face-loading, and increases arrestance and dust holding capacity.

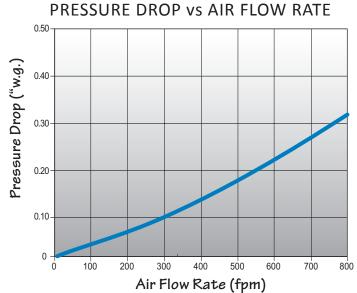
1/2" thick, lofted polyester media is manufactured with a gradient density, promoting depth loading of the particulate.

Tackification throughout the Media



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Performance Data		
Performance	Unit	FM80 Value
Rated Air Flow	fpm	500
Media Area	Sq. Ft.	4
Initial Resistance	"w.g.	.17
Final Resistance	" w.g.	1.00
Filter Class	EN779	G2
Dust Holding Capacity	gms	140
Temperature Resistance	°F	160
Short Peaks	°F	200

EFS FM80 media can be used for both onshore and offshore locations as a pre-filter. FM80 Media is well suited for gas turbine, reciprocating engine, and smooth flow compressor air intake systems. FM80 is easily disposable and a low cost alternative to beverage board or plastic framed pre-filters.

