Engineered Filtration FM80 COALESCER MEDIA

Systems

Description

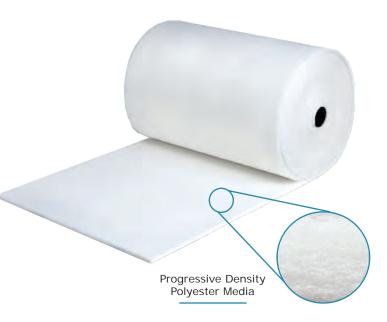
Tackification applied throughout the media helps prohibit particle migration downstream.

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.

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.



Features

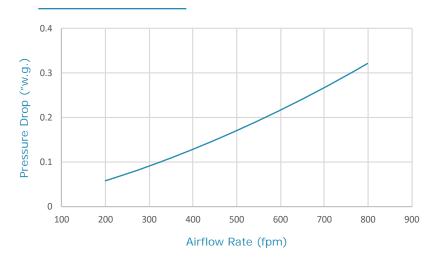
"Progressive Density construction prevents face-loading and increases arrestance and dust holding capacity.

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

Tackification throughout the Media.

Cut to customer's specifications.

Resistance Curve



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



FM80

