Engineered Filtration

Systems

F6 RIGID POCKET FILTER

For Gas Turbine Use

Description

The EFS F6 Rigid Pocket Filter is constructed to withstand extreme humidity, high velocities and turbulence and is excellent for all types of air handling systems.

Self-supported filter pockets stay rigid in the air stream.

The filter element is free of metal parts, eliminating the risk of corrosion and punctures.

Polyurethane header ensures a leak-proof bonding of pockets to header.

The EFS F6 Rigid Pocket Filter is lightweight and easy to handle which provides for low-cost transport and disposal.

Progressively structured design provides exceptionally low pressure drop at high efficiency levels.

Features

Synthetic media rated at ASHRAE 65% (MERV 11)

Non-shedding fibers are specially designed to resist moisture and chemicals

Ultra Longlife w/low back pressure

Corroision free frame

Performance	Unit	F6SS	F6S	F6R
Rated Air Flow	cfm	2000	2000	2000
Resistance	"w.g.	.52	.23	.22
Burst Strength	"w.g.	>25	>25	>25
Efficiency	MERV	11	11	11
D.H.C. @ 1.5	gms	960	2,680	3,400
D.H.C. @ 4.0	gms	1,620	3,410	5,074

Part #	Size	Pockets	Media Area
F6SS	24" x 24" x 12"	8	30 ft ²
F6S	24" x 24" x 20"	8	48 ft ²
F6R	24" x 24" x 24"	8	63 ft ²
F6S1/2	12" x 24" x 20"	4	18 ft ²

F6Max Const. Temp.150 FRel. Humidity100%Final P.D.2.5" w.g.FlammabilityUL 900 Class 2CA State Fire MarshalRated

CA State Fire Marsha
Media

For your nearest dealer call: 1.800.796.4EFS (4337) EngineeredFiltrationSystems.com

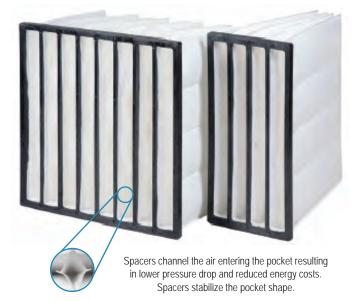
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F6 RIGID POCKET FILTER

Synthetic



Resistance Curve

