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FGT V-Bank Final Filter

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The DRB **FGT V-Bank Final Filter** is our highest efficiency Final Filter available for Gas Turbine Applications (MERV 16 rating). It is Highly Efficient down to 0.3 microns. It has a Moisture Resistant Wet-Laid Fiberglass media with Protections Grids on the Air Outlet Side on the two external Pleat Packs. The **FGT V-Bank Final Filter** has an Extremely Low Pressure Drop and High Dust Holding Capacity. The ABS Frame has a Rigid Construction and a 5° tilt for moisture drainage.



Extremely Low Pressure Drop & High Dust Holding Capacity

Comes in F9, F8 & F7 Efficiencies

Specifications

		F9	F8	F7
Part #		FF-FGT12F9	FF-FGT12F8	FF-FGT12F7
Nominal Size (W x H x D)		24" x 24" x 12"	24" x 24" x 12"	24" x 24" x 12"
Media Area		205 ft ²	205 ft ²	205 ft ²
Test Airflow Rate		2500 cfm / 625 fpm	2500 cfm / 625 fpm	2500 cfm / 625 fpm
Efficiency		MERV 16 @ 2500 cfm	MERV 14 @ 2500 cfm	MERV 12 @ 2500 cfm
Minimum Average Efficiency (according to ASHRAE 52.1 & 52.2)	0.3 to 1.0 microns	(E1) 88%	(E1) < 75%	n / a
	1.3 to 3.0 microns	(E2) 97%	(E2) ≥ 90%	(E2) ≥ 90%
	3.0 to 10 microns	(E3) 99.9%	(E3) ≥ 90%	(E3) ≥ 90%

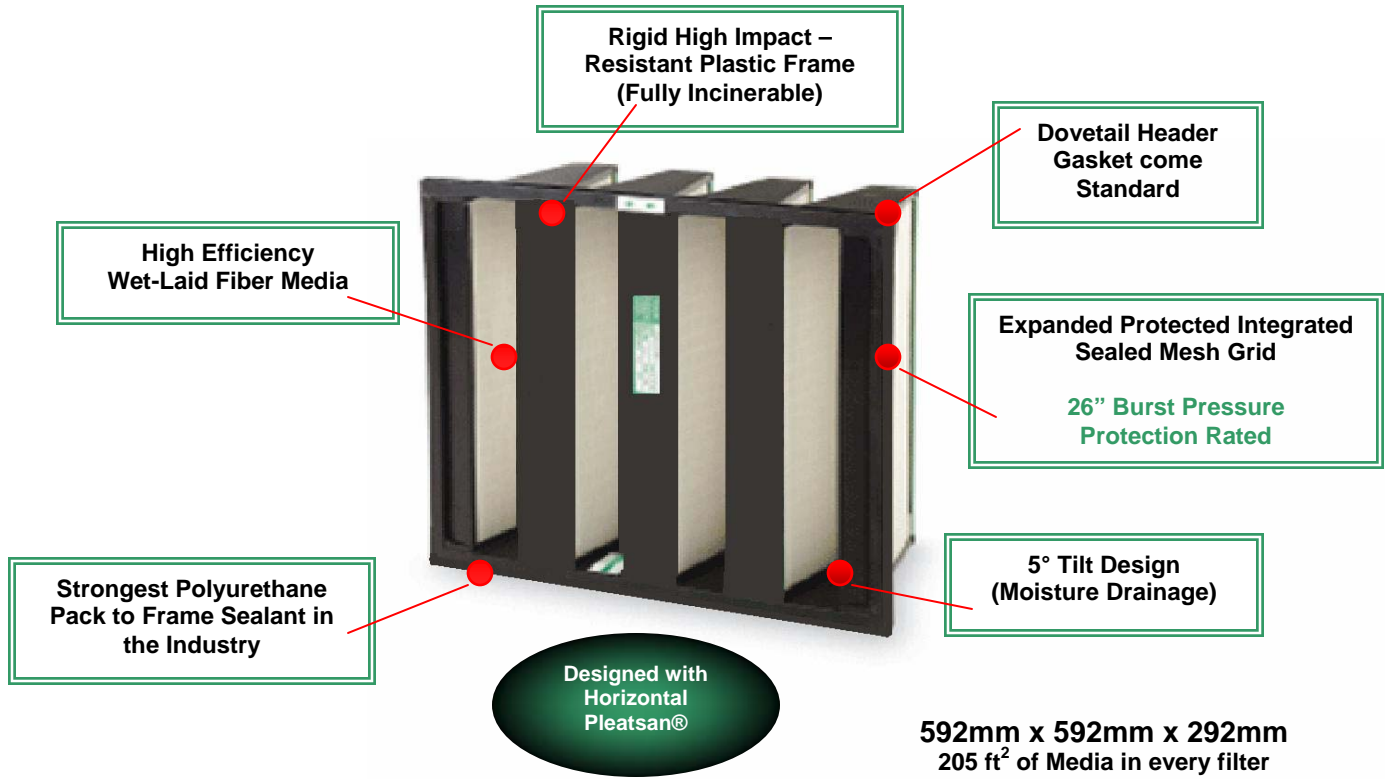


3104 South Elm Place, Suite I
Broken Arrow, OK 74012
Phone: 918.286.7176
Fax: 918.286.7215
sales@drbindustries.com
www.drbindustries.com

Contact us for a quote



Construction / Design Features



592mm x 592mm x 292mm
 205 ft² of Media in every filter

Most Technologically Advanced Pleating System in Industry

Performance

	F9 (MERV 16)	F8 (MERV 14)	F7 (MERV 12)
Initial Resistance	0.60 w.g"	0.36 w.g"	0.27 w.g"
Average Arrestance	99%	99%	99%
Average Efficiency	99%	95%	89%
Dust Holding Capacity	1100 grams*	1000 grams*	450 grams*

*According to ASHRAE 52.1



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