THE WORLD LEADER IN CLEAN AIR SOLUTIONS

PrecisionCell® GT

(Gas Turbine)

RIGID FILTERS

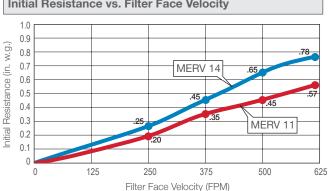
Product Overview

- Extra heavy-duty construction to meet rigorous demands
- Ideal for extreme velocity or turbulence
- Available in either single or double header versions
- Dual layer media for increased service life
- Faceguards and grid straps
- Media pack stabilizer
- MERV 14, and MERV 11

Specifications

Frame	Heavy-duty corrosion-resistant steel				
Media	Dual layer wet-laid micro-fine fiberglass, sealed with class 1 urethane				
Separators	Hemmed-edge corrugated aluminum				
Headers	3/16" wide corrosion-resistant steel				
Faceguards	Galvanized steel expanded				
Gridstraps	Aluminized steel "T" strap downstream and horizontal strap upstream				

Initial Resistance vs. Filter Face Velocity



Product Information

	Nominal Size	250 FPM Rating		375 FPM Rating		500 FPM Rating		625 FPM Rating		Media	
Efficiency	(inches) (W x H x D)	CFM	PD	CFM	PD	CFM	PD	CFM	PD	Area (sq. ft.)	Weight Each (lbs.)
MERV 11	24 x 24 x 12	1000	.20	1500	.35	2000	.45	2500	.57	140	26
	24 x 24 x 12	500	.20	750	.35	1000	.45	1250	.57	69	14
MERV 14	24 x 24 x 12	1000	.25	1500	.45	2000	.65	2500	.78	140	27
	24 x 12 x 12	500	.25	750	.45	100	65	1250	.78	69	14

All performance data based on ASHRAE Standard 52.2. Performance tolerance conforms to Section 6.4 of ANSI/AHRI Standard 850-2013. Underwriters Laboratories Classification - PrecisionCell filters are UL Classified. Testing was performed according to UL Standard 900. PrecisionCell® is a registered trademark of Flanders Corporation in the U.S.



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