

Part Number	Size	Actual Filter Dimensions (HxWxD)	Initial Pressure Drop w.g @ fpm			Media Area (sq. ft.)
			375	500	625	
<b>MERV 14 Box Style</b>						
21452	24x24x4	23-3/8x23-3/8x3-3/4	0.32	0.48	0.65	62
21449	24x12x4	23-3/8x11-3/8x3-3/4	0.32	0.48	0.65	31
21451	24x20x4	23-3/8x19-3/8x3-3/4	0.32	0.48	0.65	57
21450	20x20x4	19-3/8x19-3/8x3-3/4	0.32	0.48	0.65	48

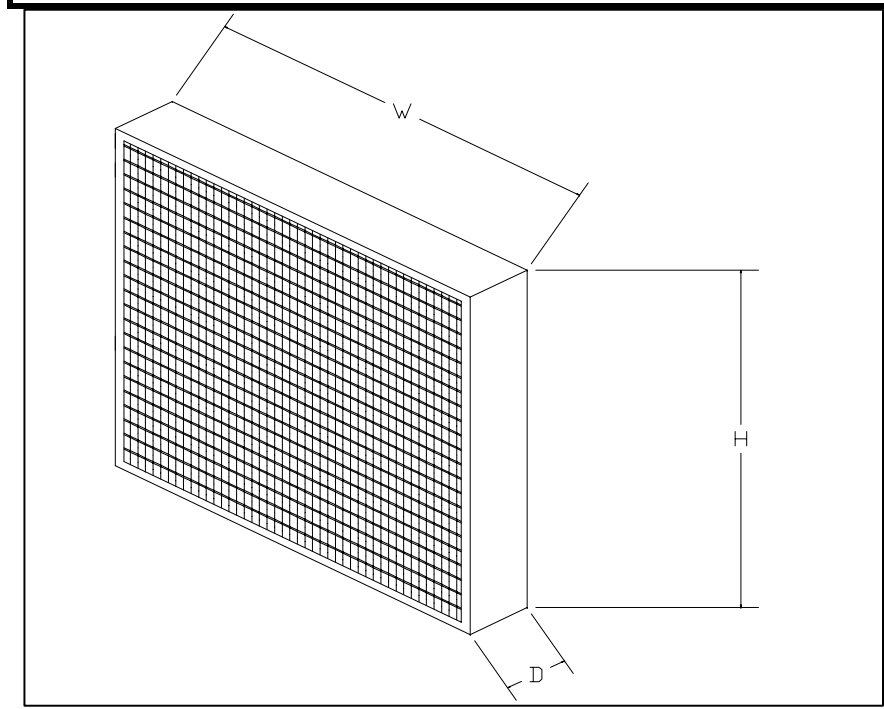
<b>MERV 13 Box Style</b>						
21448	24x24x4	23-3/8x23-3/8x3-3/4	0.30	0.46	0.63	49
21445	24x12x4	23-3/8x11-3/8x3-3/4	0.30	0.46	0.63	25
21447	24x20x4	23-3/8x19-3/8x3-3/4	0.30	0.46	0.63	45
21446	20x20x4	19-3/8x19-3/8x3-3/4	0.30	0.46	0.63	37

<b>MERV 11 Box Style</b>						
21444	24x24x4	23-3/8x23-3/8x3-3/4	0.17	0.27	0.39	49
21441	24x12x4	23-3/8x11-3/8x3-3/4	0.17	0.27	0.39	25
21443	24x20x4	23-3/8x19-3/8x3-3/4	0.17	0.27	0.39	45
21442	20x20x4	19-3/8x19-3/8x3-3/4	0.17	0.27	0.39	37

Characteristics	GeoPleat-M Filter
Media	100% Synthetic Polypropylene
Frame	Rigid PVC Plastic - Blue
Separators	Foamed Hot Melt
Pack Adhesive	Water-Based Glue
Max. Temperature	150°F (65°C).
Max. Humidity	100% Relative Humidity.
Flammability	UL900 Class 2
Special Features	Patented filter technology using advanced pleat geometry for maximum service life

For Sales Only

Customer Information: \_\_\_\_\_  
 \_\_\_\_\_  
 Item Number: \_\_\_\_\_



For Non-Standard Sizes, Please Consult the Factory.  
 \_\_\_\_\_ (H) X \_\_\_\_\_ (W) X \_\_\_\_\_ (D)  
 Please Specify Size as Nominal or Exact \_\_\_\_\_  
 Customer Initial and Date for Non-Standard Size \_\_\_\_\_

 **Filtration Group, Inc.**  
**912 East Washington Street**  
**Joliet, Illinois 60433**

**AEROSTAR**  
**GEOPLEAT - PLASTIC FRAMED**

DR:	MC	Date:	10/30/2006	Drawing Number:	<b>SD-GEO-P</b>	Revision:	<b>0</b>
CK:	MC	Date:	10/30/2006				

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