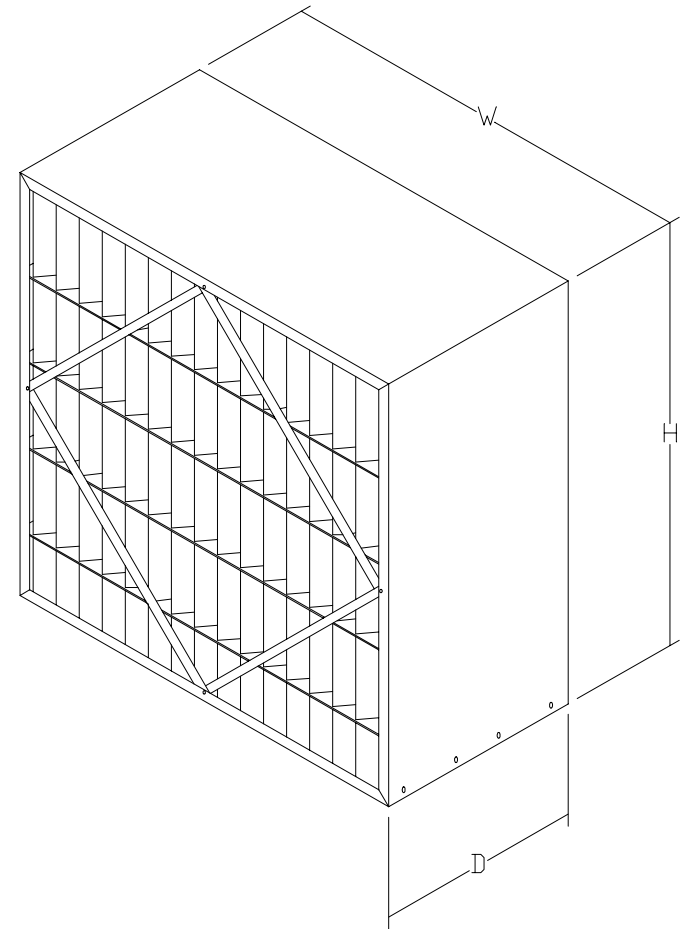


EFF.	Part Number	Nominal Size HxWxD	Media Area (ft ²)	Number of Pleats	Rated Air Flow			Initial Resistance		
					Low	Med	High	Low	Med	High
90-95%	14921	24x24x12	58	16	1000	1500	2000	.23	.35	.47
	14918	24x12x12	28	8	500	750	1000	.23	.35	.47
	14919	20x20x12	39	13	700	1050	1400	.23	.35	.47
80-85%	14929	24x24x12	58	16	1000	1500	2000	.16	.23	.31
	14926	24x12x12	28	8	500	750	1000	.16	.23	.31
	14927	20x20x12	39	13	700	1050	1400	.16	.23	.31
60-65%	14937	24x24x12	58	16	1000	1500	2000	.07	.12	.20
	14934	24x12x12	28	8	500	750	1000	.07	.12	.20
	14935	20x20x12	39	13	700	1050	1400	.07	.12	.20
40-45%	14945	24x24x12	58	16	1000	1500	2000	.07	.11	.14
	14942	24x12x12	28	8	500	750	1000	.07	.11	.14
	14943	20x20x12	39	13	700	1050	1400	.07	.11	.14

Characteristics	Aerostar Rigid Cell Box Style Filter
Laminated Media	Lofted Ultra Fine Synthetic Media with expanded metal backing, pleated.
Pleat Separators	Fire Retardant High Impact Polystyrene, 4 upstream and 4 downstream. Also Available in Galvanized Steel. Please consult factory for Steel Separators.
Cross Braces	Stainless Steel, 4 upstream and 4 downstream, attached to frame.
Frame	26 gauge Galvanized Steel, two piece design.
ASHRAE Efficiency	Efficiency is average and is based on ASHRAE Standard 52.1 dust spot testing methods.
Max. Temperature	180°F (82°C).
Max. Humidity	100% Relative Humidity.
Flammability	UL900 Classified as to flammability Class 2 (R12347).
Gasket	13/16" Neoprene Upstream, Downstream, and Side Gaskets available. Please consult factory.
Height Tolerance	+0 and -1/8"
Width Tolerance	+0 and -1/8"
Depth Tolerance	± 1/16"
Actual Frame Size	Height and width less 5/8" of nominal size and 12" depth=11-3/8" and 6" depth=5-3/4".



For Non-Standard Sizes, Please Consult the Factory.

_____ (A) X _____ (H) X _____ (D)

Please Specify Size as Nominal or Exact _____

Customer Initial and Date for Non-Standard Size _____



Filtration Group, Inc.
913 East Washington Street
Joliet, Illinois 60433

Aerostar

Synthetic Rigid Cell - Box Style

DR:	JMB	Date:	2/10/2004	Drawing Number:	SD-RC-BOX-SYN	Revision:	A
CK:		Date:					

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