

STANDARD PRODUCT CHARACTERISTICS

Media	100% wet-laid micro-fiberglass or 100% gradient density synthetic media
Frame	100% high impact plastic
Max. Temperature	150°F
Max. Humidity	100% relative humidity
Flammability	Classified per UL Standard 900
Height Tolerance	±1/8"
Width Tolerance	±1/8"
Depth Tolerance	±1/16"
Header Thickness	3/4"
Final Resistance	Recommended 2.0"w.g.

AVAILABLE PRODUCT OPTIONS

ASHRAE EFF.	MERV 11, 14, 15 (MERV 16 & 98%DOP FP only)
HEADER	Standard single header; Metal double header option available
GASKETING	Upstream, downstream, and side gasketing available
FULL WRAP	Fully metal wrapped filter option available

PRODUCT DIMENSIONAL DATA

Nominal Size (H"xW"xD")	Actual Size (H"xW"xD")	Approx. Weight (lbs.)	Media Area (sq.ft.)
12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	5.7 FP 5.0 FP-S	97 FP 63 FP-S
20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	8.4 FP 7.0 FP-S	120 FP 87 FP-S
20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	9.4 FP 8.3 FP-S	162 FP 118 FP-S
24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	11.0 FP 10.0 FP-S	193 FP 150 FP-S

ASHRAE 52.2 PERFORMANCE DATA (24x24x12 @500 fpm)

Model	FP-11	FP-14	FP-15	FP-16	FP-R
MERV	11	14	15	16	16
Initial Resistance ("w.g.)	0.18	0.28	0.34	0.57	0.77
Model	FP-S-11	FP-S-14	FP-S-15		
MERV	11	14	15		
Initial Resistance ("w.g.)	0.20	0.22	0.28		

SPECIFICATION INFORMATION

Customer Information: _____

Item Number: _____

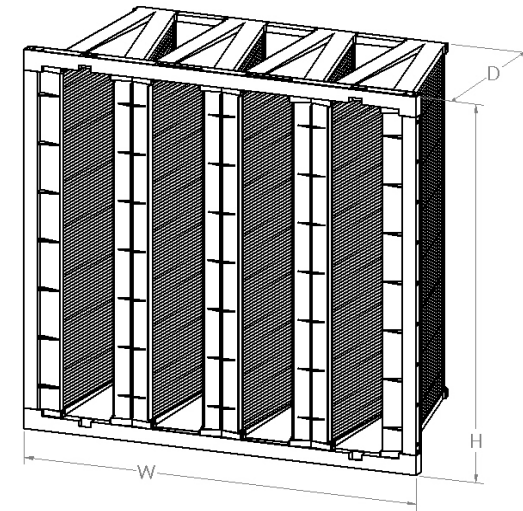
For Non-Standard Sizes, Please Consult the Factory.

_____ (H) X _____ (W) X _____ (D)

Please Specify Size as Nominal or Exact _____

SPECIFIED OPTIONS

Customer Initial and Date for Product Specification _____



AEROSTAR FP and FP-S Mini-Pleat

FiltrationGroupIAQ.com

Rev	BC	Date:	10/25/2017	Drawing Number:		Revision:	
App	PW	Date:		SD-MP-FP_FPS			