

STANDARD PRODUCT CHARACTERISTICS

Media Packs	3/4" honeycomb media packs filled with virgin coconut shell
Frame	100% high impact plastic
Max. Temperature	150°F
Max. Humidity	100% relative humidity
Height Tolerance	±1/8"
Width Tolerance	±1/8"
Depth Tolerance	±1/16"
Header Thickness	3/4"

AVAILABLE PRODUCT OPTIONS

MEDIA GRADE	100% Activated Carbon, 100% Potassium Permanganate, or 50/50 blend
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

Media	Nominal Size (H"xW"xD")	Actual Size (H"xW"xD")	Media Weight (lbs.) per filter	Filter Shipping Weight (lbs.)
Activated Carbon	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	11	16
	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	20	27
	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	24	32
Potassium Permanganate	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	14	19
	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	26	33
	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	32	40
50/50 Blend	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	13	18
	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	23	30
	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	28	37

ASHRAE 52.2 PERFORMANCE DATA (@500 fpm)

Media	Activated Carbon	Potassium Permanganate	50/50 Blend
Initial Resistance ("w.g.)	0.51	0.36	0.36

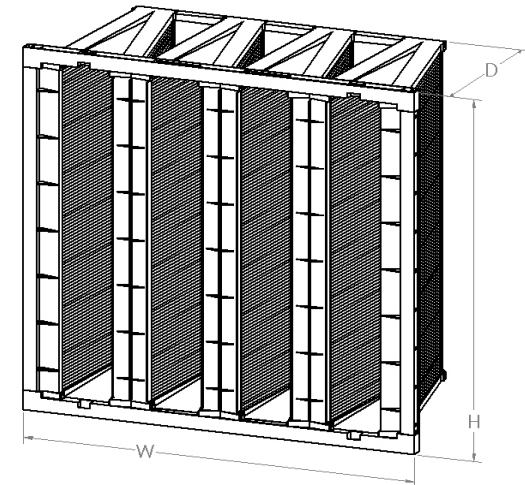
SPECIFICATION INFORMATION

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 Purafilter® Gas Phase

Rev	BC	Date:	10/15/2020	Drawing Number:	SD-FP Carbon	Revision:	07
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