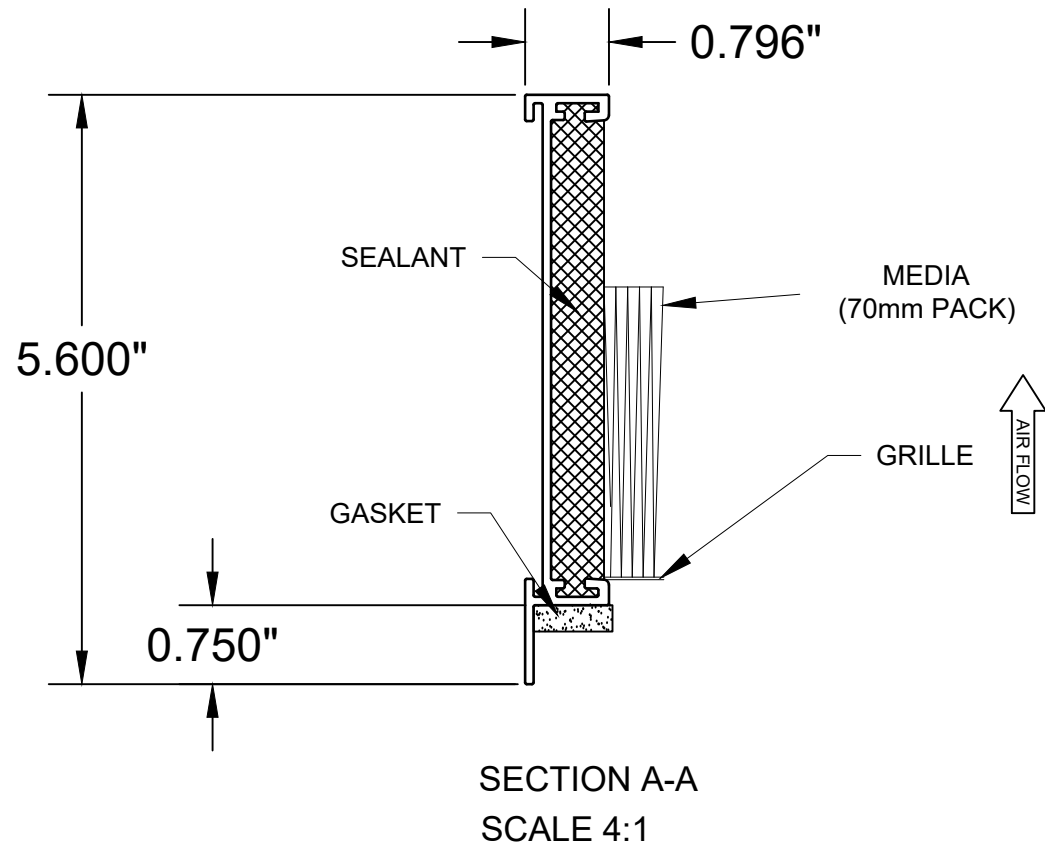
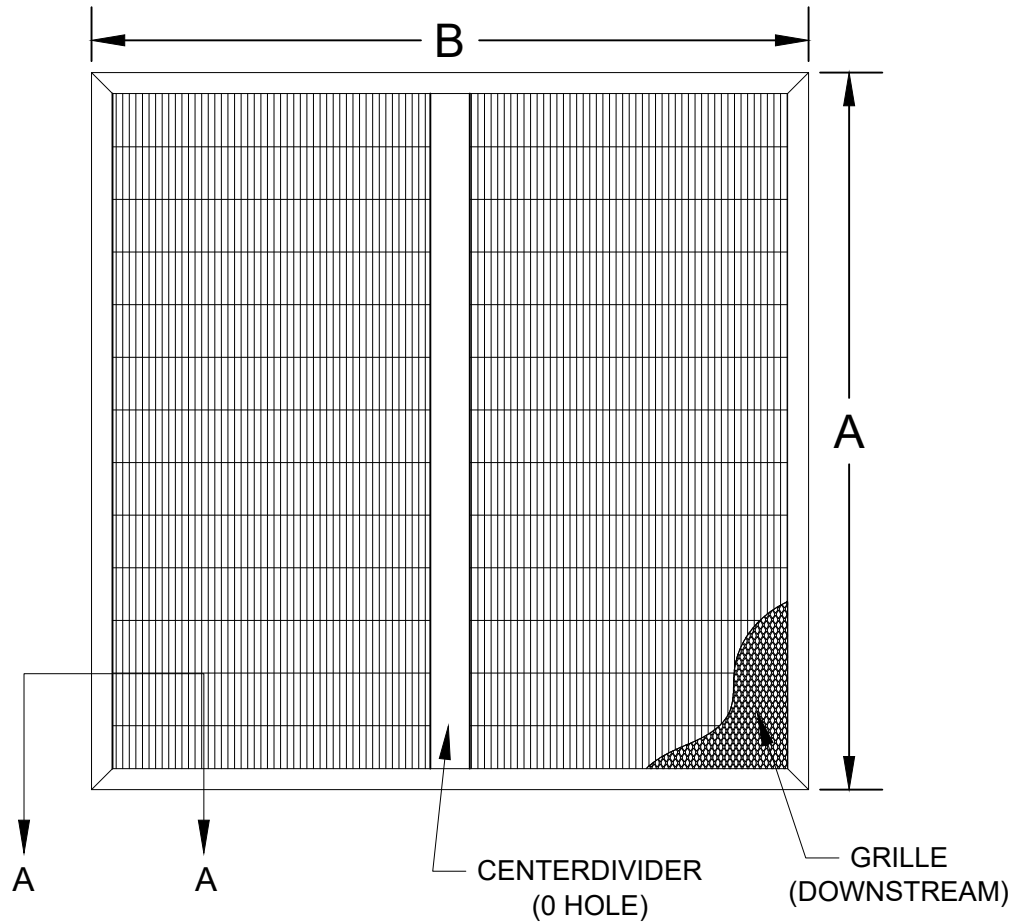


FILTER SIZING TABLE				
PART NUMBER	MODEL NUMBER	AIRFLOW (CFM)	DIM "A" [in.]	DIM "B" [in.]
HPSX25024	8PKCD645D45DE11E23EX25024	1293	45 1/2	45 1/2
HPSX25025	8PKCD646W46WE11E23EX25025	1357	46 9/16	46 9/16



CONSTRUCTION:

FILTER MEDIA:	MICRO GLASS PAPER
FRAME MATERIAL:	ANODIZED EXTRUDED ALUMINUM
SEALANT MATERIAL:	FIRE RETARDANT POLYURETHANE
GASKET MATERIAL:	1/4"X3/4" NEOPRENE/EPDM BLEND, SPECIAL LOCATION
PROTECTIVE GRILLE:	EXPANDED METAL PAINTED WHITE, DOWNSTREAM
SEPARATOR MATERIAL:	HOTMELT GLUE BEAD SEPARATORS

FILTER SPECIFICATIONS:

PLEAT DEPTH:	70mm
EFFICIENCY:	99.9995% @ 0.1-0.2µm
RESISTANCE:	0.49 IN. WG. @ 100 FPM FACE VELOCITY 122 Pa @ 0.51 m/s FACE VELOCITY

FRAME TOLERANCES:

LENGTHS:	+0.000 / -0.125 IN.
DIAGONALS:	WITHIN 0.250 IN.
DEPTH:	+0.063 / -0.000 IN.

TESTING NOTES:

1. EACH FILTER SHALL BE LEAK TESTED IN ACCORDANCE WITH IEST-RP-CC034

SPECIAL NOTES:

1. KNIFE EDGE UPSTREAM
2. UPSTREAM GASKET FLUSH WITH INSIDE (AS SHOWN)

**REFERENCE SUBMITTAL DRAWING #MB25-0009
ON ALL PO'S TO MANN+HUMMEL**

APPROVAL PRINT									
<input type="checkbox"/> APPROVED		<input type="checkbox"/> REVISE AND RESUBMIT							
<input type="checkbox"/> APPROVED AS NOTED		<input type="checkbox"/> NOT APPROVED							
SIGNATURE: _____		DATE: _____							
CUSTOMER: AJ MANUFACTURING CO. INC.									
8701 ELMWOOD AVE. #400, KANSAS CITY, MO 64132									
CUSTOMER ORDER NO: *VARIES*									
MANN+HUMMEL ORDER NO: *VARIES*									
MANN+HUMMEL									
112 S. Respass St. Washington, NC 27889 airfiltration.mann-hummel.com/us-en									
DESCRIPTION:									
MICROCLASS ULPA PANEL									
99.9995% EFFICIENCY									
70mm PACK									
REV	DRAWN BY DATE	DESCRIPTION:	APPR. BY DATE	DRAWN BY DATE	DATE	DRAWING NUMBER	SHEET	OF	REV
				NPR	24APR25	MB25-0009	1	1	0
INFORMATION CONTAINED ON THIS DOCUMENT IS PROPRIETARY TO MANN+HUMMEL AND MAY NOT BE REPRODUCED OR TRANSMITTED TO OTHER PARTIES WITHOUT THE WRITTEN CONSENT OF MANN+HUMMEL.									
DIMSCALE = 7.0000		FILENAME: MB25-0009 (HPSX25024+HPSX25025).dwg		CHECK BY: ALW	DATE: 24APR25				