

Model **MV-HEP**Laminar Flow Panels

DUAL CHAMBER DESIGN WITH ROOM SIDE REPLACEABLE HEPA FILTER

SUBMITTAL SHEET

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TOP INLET

PRODUCT FEATURES	MATERIALS & FINISH	MODELS			
MULTI-VENT / Filter interface includes knife	Perforated Distribution Panel ☐ Steel ☐ Aluminum ☐ 304 Stainless Steel	MV-HEP-T Lay-In T-Bar			
edge into filter gel seals for zero leakage performance.	☐ White Baked Epoxy ☐ Satin Polish (SS)	☐ MV-HEP-P Surface			
Pressure port to measure HEPA filter pressure	Custom Color				
drop.	Filter Housing	OPTIONS			
Perforated face is 13% open and removable	Steel Aluminum 304 Stainless Steel	Light Alert			
via 1/4 turn fasteners for cleaning.	☐ White Baked Epoxy ☐ Mill Finish	Filter Monitoring System			
Hinged face swings down 90° for easy	Custom Color	A.C.S. Aerosol Challenge System			
cleaning. Safety cables prevent face from accidently swinging down.		_			
Balancing damper adjustable through hole with	PANEL DIMENSIONS*	MVH-V Air Distribution Baskets			
removable plug.	Module Max Neck Size 12 x 48 8ø	(Future HEPA Filter Installation)			
Closed cell gasketed housing prevents leakage		□ MVH-P			
around perforated face.	24 x 36 16ø	Perforated Air Distribution Panel			
	24 x 48 16ø *Custom Sizes Available	(Future HEPA Filter Installation)			
	Guotom Gizos Avanasio				
Model MV-HEP-T	MODULE SIZE- 1/4				
Lay-In T-Bar (Top Inlet)	NOM. NECK DIA 1/8	_ 1-13/16			
INTEGRAL HANGER BRACKETS 12-1/2					
			GASKETS PERFORATED 1/4TURN DISTRIBUTION ORDERED SEPARATELY FASTENERS		
			FACE = MODULE SIZE- (1-1/16)		ASTENETS
					MODULE SIZE
Model MV-HEP-P	TINNERMAN CLIP \ CLOSED CELL GASKET	_ GEL SEAL			
Surface CLOSED CELL _	TINNERMAN CLIF CLOSED CELL GASKET	J J J J J J J J J J J J J J J J J J J			
GASKET	SCREW (FIELD DRILLED				
	HOLES)	L CAP			
BATTEN BATTEN	1/4 TURN FASTENER	SCREW			
	INAL - 1/16 NOMINAL - 1/16	1/4 TURN FILTER RETAINER FRAME			
NOMII	IAL +15/16 TYPICAL JOINT TWO	FILTER GEL SEAL EDGE DETAIL			
SURFACE MOUNTING	EDGE DETAIL ADJACENT MULTI-VENT PANELS				
(See DWG# MV-S-001	2 & MV-S-0013 for Batten details.)				
<u> </u>		All dimensions are in inches.			
JOB NAME:	SUBMITTED BY:				