American Air Filter⁻

AMERICAN AIR FILTER PO BOX 35690 LOUISVILLE KY 40232-5690

AIR FILTRATION PRODUCTS

SUBMITTAL

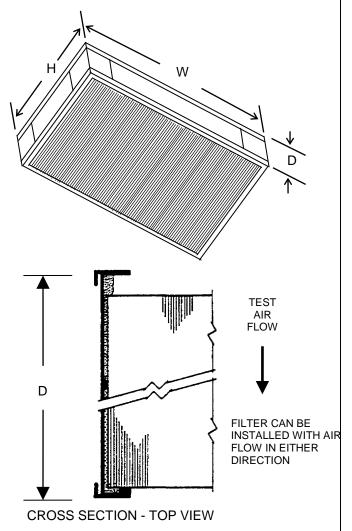
CELL SIDE MATERIAL: Aluminum "C" Channel

AFP-110

APR/09

AstroCel I METAL CELL SIDES EXTRUDED ALUMINUM "C" CHANNEL

AAF CONTROL NO .:		P.O.:	
DATE:	July 21, 2017	BY:	
CUSTOMER:		LOCATION:	
CONTACT NAME:		REFERENCE:	



SIZE: AS SHOWN ON DRAWINGS OR LISTED BELOW.

MEDIA - WATER REPELLANT GLASS MICROFIBER:				
🗌 99.97% / 99.99% (HEPA)	(A)			
95% BioCel	(D)			
🗌 99.999% / 99.9995% (ULPA)	(E)			
INTERSEPT Treated (99.99%)	(1)			
SPECIAL	(Z)			

EXTRUDED ANODIZED ALUMINUM SPECIAL -	(40) (99)
SEPARATORS: ALUMINUM HIGH CAPACITY ALUMINUM VINYL COATED ALUMINUM SPECIAL	(J) (H) (V) (Z)
BOND MATERIAL: POLYURETHANE ELASTOMER SPECIAL	(2) (9)
GASKET MATERIAL: (1/4" x 3/4" w/ butt joints) NONE POROPRENE PORON (w/ dovetail joints) PORON SPECIAL	(P) (T) (U) (V) (Z)
GASKET LOCATION: NONE AIR ENTERING SIDE AIR LEAVING SIDE BOTH SIDES SPECIAL	(0) (1) (2) (3) (4)
FACTORY TEST: □ 99.97% PAO (A) □ 95% DOP - BioCel (D) □ 99.99% PSL (A) □ 99.99% SCAN (A) □ 99.999% PSL (E) □ 99.999% SCAN (E) □ 99.9995% SCAN ON 0.1µ to 0.2µ (E) □ 99.999% PAO (A) □ 99.99% PAO SCAN (A) □ 99.99% PAO SCAN (A)	(A) (F) (G) (H) (J) (K) (R) (S) (E)
FACEGUARD (FG) / UL 586 LABEL: NO FG OR UL LABEL FG UPSTREAM, NO UL LABEL FG DOWNSTREAM, NO UL LABEL FG BOTH SIDES, NO UL LABEL SPECIAL - NO FG, WITH UL LABEL FG ON BOTH SIDES, WITH UL LABEL	(0) (1) (2) (3) (4) (5) (8)

UL 900 CLASSIFICATION

ALL METAL AstroCel I FILTERS ARE CLASSIFIED UL CLASS 1.

QUANTITY	STYLE CODE	Н	w	D	NOTES