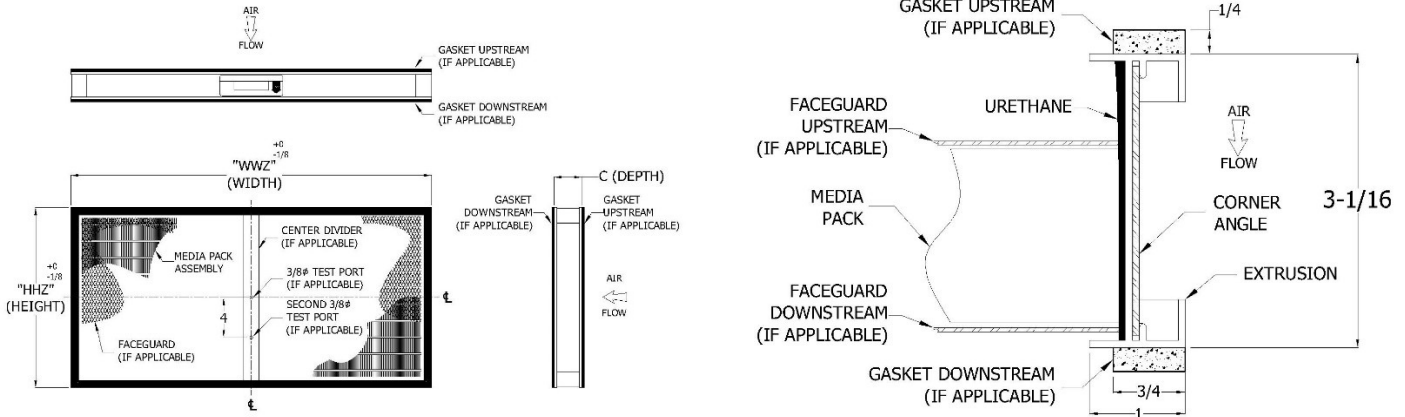




9920 Corporate Campus Dr., Suite 2200, Louisville, KY 40223-5000
 P.O. Box 35690, Louisville, KY 40232-5690 | 888.223.2003 | aafintl.com

ASTROCEL® II / MEGACEL® II ME GASKETED APPLICATIONS SUBMITTAL SHEET HOT MELT SEPARATOR

AAF CONTROL NO.:		P.O.:	
DATE:	March 20, 2024	BY:	
CUSTOMER:		LOCATION:	
CONTACT NAME:		REFERENCE:	



THE SIZES DESIGNATORS IS FORMATTED AS FOLLOWS: "EHHZWWZ"

- "E" = All style codes start with "E"
 - "HH" = Filter height in whole inches (e.g. "12" for 12 inches, "08" for 8 inches)
 - "WW" = Filter width in whole inches (e.g. "24" for 24 inches, "09" for 9 inches)
 - "Z" = Fractions of inches as follows:
- | | | | | | |
|-----------|------------|------------|------------|----------|-----------|
| A = 0 | B = 1/8" | C = 1/4" | D = 3/8" | E = 1/2" | F = 5/8" |
| G = 3/4" | H = 7/8" | J = 1/16" | K = 3/16" | L = 1/8" | M = 7/16" |
| N = 9/16" | P = 11/16" | Q = 13/16" | R = 15/16" | | |

EXAMPLES: E24A24A = 24" height x 24" width
 E23D23D = 23-3/8" height x 23-3/8" width
 E08P33H = 8-11/16" height x 33-7/8" width

- (1) MEDIA:**
- 99.97% / 99.99% (HEPA) (A)
 - 95% BioCel (D)
 - 99.999% / 99.9995% (ULPA) (E)
 - 99.99995% (MEMBRANE ULPA) (F)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (Z)
- (2) CELL SIDE MATERIAL: ANODIZED ALUMINUM "C" CHANNEL**
- 3-1/16" (82)
 - NON-STANDARD SUBSTITUTE CELL SIDES ____ (99)
(NSP required, enter in Salesforce)
- (3) FILTER PACK DEPTH:**
- IF 3-1/16" (82) IS SELECTED IN SECTION 2:
- 2" NOMINAL (MOST COMMON) (K)
 - 2-1/2" NOMINAL (L)
 - 35mm (This must be selected if "F" is selected in Section 1.) (H)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (X)
- IF "NON-STANDARD SUBSTITUTE CELL SIDES" IS SELECTED IN SECTION 2, PLEASE INDICATE PACK DEPTH BELOW:
- ____ (NSP required, enter in Salesforce)
- (4) BOND:**
- POLYURETHANE, TWO PART, PATCHING PER IEST RP-CC-001 WITH SILICONE CAULK (2)
 - POLYURETHANE, TWO PART, PATCHING PER IEST RP-CC-001 WITH NON-SILICONE CAULK (4)
 - POLYURETHANE, TWO PART, NO PATCHING (6)
 - POLYURETHANE, TWO PART, NO PATCHING (8)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (9)
- (5) GASKET MATERIAL: (1/4" x 3/4")**
- NONE (P)
 - NEOPRENE (Dovetail Joints) (R)
 - NEOPRENE (Butt-jointed) (T)
 - PORON (Dovetail Joints) (U)
 - PORON (Butt-jointed) (V)
 - SILICONE (NOT UL APPROVED) (Y)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (Z)
- (6) GASKET LOCATION:**
- NONE (0)
 - AIR ENTERING SIDE (1)
 - AIR LEAVING SIDE (2)
 - BOTH SIDES (3)

SPECIAL LOC. - ____ (NSP required, enter in Salesforce) (4)

- (7) ACCEPTANCE LEVEL:**
- IF "A" MEDIA IS SELECTED IN SECTION 1:
- 99.99% PAO SCAN ON 0.3um (100 FPM) (C)
 - 99.99% PSL ON 0.3um (G)
 - 99.99% SCAN ON 0.3um (H)
 - 99.99% PAO SCAN ON 0.3um (S)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (E)

- IF "D" MEDIA IS SELECTED IN SECTION 1:
- 95% DOP (F)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (E)

- IF "E" MEDIA IS SELECTED IN SECTION 1:
- 99.999% PSL ON 0.3um (J)
 - 99.999% SCAN ON 0.3um (K)
 - 99.9995% PSL LASER SCAN ON MPSS (M)
 - 99.9995% PSL AUTOSCAN ON MPSS (P)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (E)

- IF "F" MEDIA IS SELECTED IN SECTION 1:
- 99.9995% PSL ON MPSS, AUTOSCAN (P)
 - 99.99995% PSL ON MPSS, AUTOSCAN (T)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (E)

IF "Z" MEDIA IS SELECTED IN SECTION 1, PLEASE ENTER SPECIAL TEST CRITERIA REQUIRED:
 ____ (NSP required, enter in Salesforce)

- (8) FACEGUARD LOCATION / UL LABEL:**
- NO FACEGUARD AND UL 900 LABEL (0)
 - FACEGUARD UPSTREAM AND UL 900 LABEL (1)
 - FACEGUARD DOWNSTREAM AND UL 900 LABEL (2)
 - FACEGUARD BOTH SIDES AND UL 900 LABEL (3)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (4)

- (9) FACEGUARD MATERIAL:**
- NO FACEGUARD (A)
 - EXPANDED STEEL, FLATTENED, WHITE EPOXY POWDERCOAT (B)
 - EXPANDED 304 STAINLESS STEEL (C)
 - PERFORATED 304 STAINLESS STEEL (D)
 - PERFORATED ANODIZED ALUMINUM (E)
 - EXPANDED 316 STAINLESS STEEL (F)
 - PERFORATED 316 STAINLESS STEEL (G)
 - EXPANDED ANODIZED ALUMINUM (H)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (Z)

- (10) CENTER DIVIDER / TEST PORT(S):**
- NO CENTER DIVIDER OR TEST PORTS (A)
 - CENTER DIVIDER (B)
 - CENTER DIVIDER AND ONE TEST PORT (C)
 - CENTER DIVIDER AND TWO TEST PORTS (D)
 - SPECIAL - ____ (NSP required, enter in Salesforce) (Z)

QTY	PART NUMBER	STYLE CODE	HEIGHT	WIDTH	DEPTH	NOTES

Customer Signature: _____ Approval Date: _____

