

**SPECIFICATIONS**

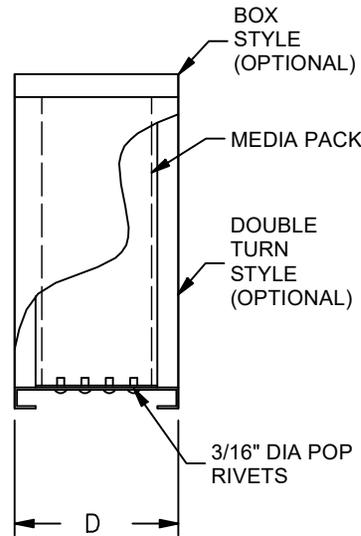
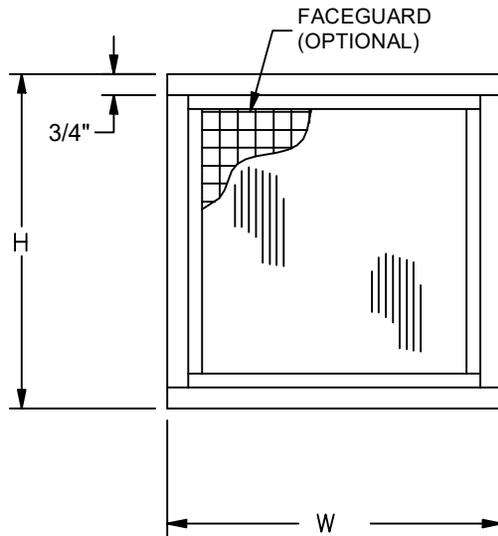
1. THE HEIGHT AND WIDTH TOLERANCE IS +0/-1/8"; SQUARE WITHIN 1/8"
2. THE DEPTH TOLERANCE IS +1/16" / -0
3. THE FILTER RESISTANCE IS 1.0" W.G. MAXIMUM AT THE RATED FLOW
4. THE MAXIMUM TEMPERATURE EXPOSURE IS 250°F
5. THE MAXIMUM R.H. IS 100%
6. CLASSIFIED BY UNDERWRITERS LABORATORIES TO FLAMMABILITY ONLY UL 900.
7. IF SCAN TESTED, THE FILTER SHALL BE TESTED AT 90 FPM ±10% WITH AN APPROVED AEROSOL FOR LEAKS.

- FILTER HARDWARE -  0: NONE
- FILTER MEDIUM -  007: 99.97% AT 0.3 μm WATER RESISTANT GLASS
- PACK STYLE -  F: 8" PUREFORM  
 C: ALUMINUM SEPARATORS
- FRAME MATERIAL -  02: 16 GA T-409 SS  
 03: 16 GA T-304 SS  
 05: 0.063" ALUMINUM  
 08: 16 GA GALVANEAL
- FRAME STYLE -  00: BOX STYLE  
 03: TWO DOUBLE TURN FLANGES
- PACK SEALANT TEST METHOD -  IU: SOLID URETHANE / DOP TEST (99.97%)  
 SU: SOLID URETHANE / SCAN TEST (99.99%)

SIZE DESIGNATORS & RATED FLOW @ 1.0" W.G.				
SIZE CODE	HEIGHT	WIDTH	DEPTH	RATED FLOW (CFM)
CC-F	12"	12"	11 1/2"	205
YU-F	23 3/8"	11 3/8"	11 1/2"	425
GC-F	24"	12"	11 1/2"	455
GE-F	24"	18"	11 1/2"	725
YY-F	23 3/8"	23 3/8"	11 1/2"	945
GG-F	24"	24"	11 1/2"	1000
GN-F	24"	30"	11 1/2"	1275

- GASKET MATERIAL LOCATION -  00: NONE  
 11: NEOPRENE UPSTREAM  
 12: NEOPRENE DOWNSTREAM  
 13: NEOPRENE BOTH SIDES
- FACEGUARD MATERIAL LOCATION -  00: NONE  
 11: GALVANIZED UPSTREAM  
 12: GALVANIZED DOWNSTREAM  
 13: GALVANIZED BOTH SIDES  
 21: STAINLESS STL. UPSTREAM  
 22: STAINLESS STL. DOWNSTREAM  
 23: STAINLESS STL. BOTH SIDES

SIZE CODE - GG-F EXAMPLE  
SEE CHART



CUSTOMER APPROVAL DRAWINGS MUST BE SIGNED IN ORDER TO PROCEED WITH PRODUCTION. <input type="checkbox"/> APPROVED <input type="checkbox"/> APPROVED AS NOTED <input type="checkbox"/> NOT APPROVED - RESUBMIT					
SIGNATURE: _____		DATE: _____			
COMMENTS: _____					
QUOTE NO.: _____					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:					
FRACTIONS X/X ±1/8 DECIMALS X.XX ±0.13 DIAGONALS ±1/8		TITLE: ALPHA CELL, METAL FRAME, GASKET SEAL			
DRAWN BY jholland	CHECKED BY S.TATE	APPROVED BY M.RENN	SHEET 1 OF 1	SHEET SIZE A	SCALE NTS
DATE 8/12/2021		DATE 9/8/2021	DATE 9/21/2021	DRAWING NUMBER 600-00028-0001	
THE INFORMATION CONTAINED ON THIS DRAWING IS PROPRIETARY TO AAF FLANDERS AND MAY NOT BE USED, REPRODUCED NOR TRANSMITTED TO OTHER PARTIES WITHOUT EXPRESSED WRITTEN CONSENT OF AAF FLANDERS.					REV A