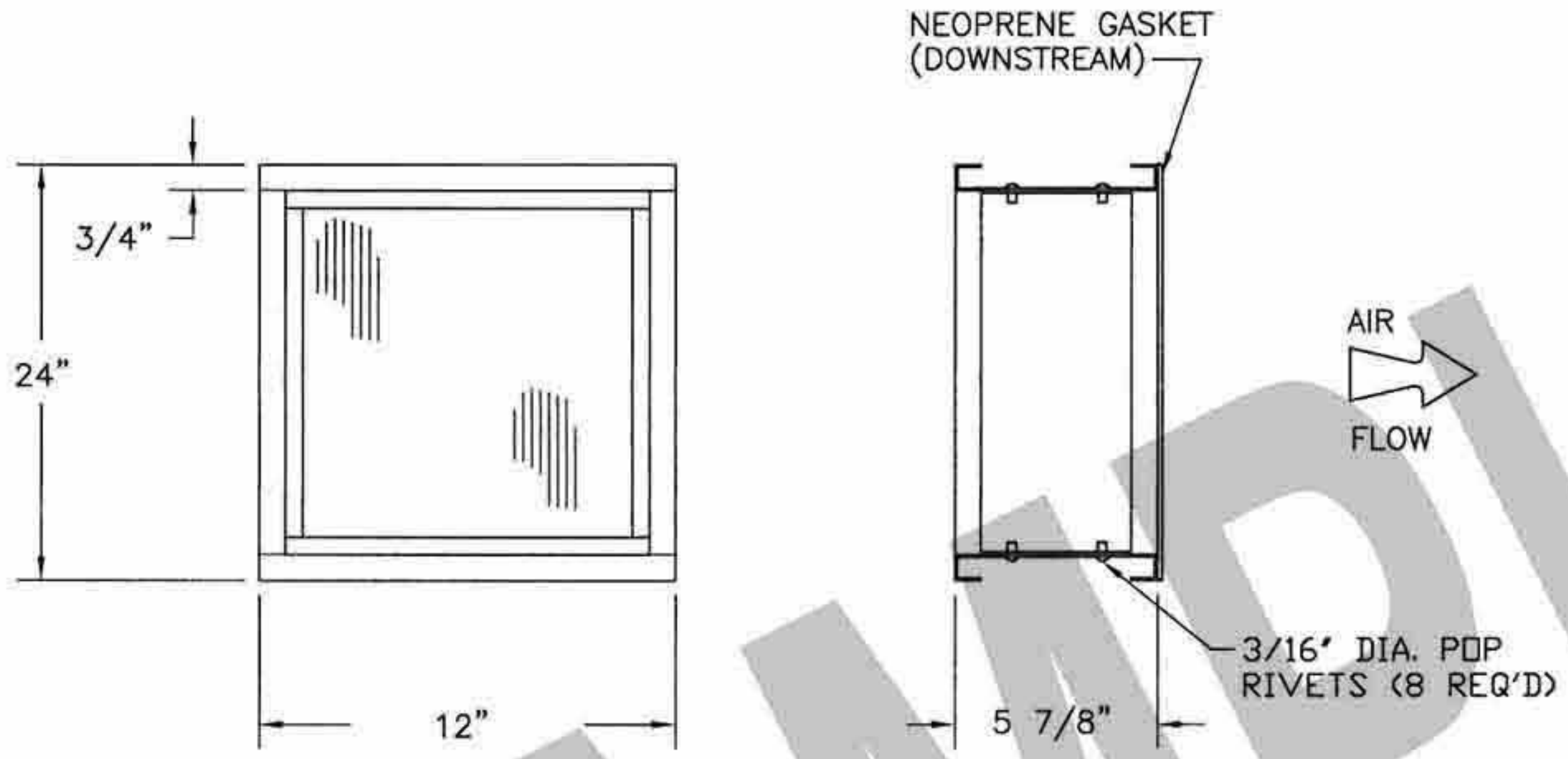


CAUTION: WHEN AIRFLOW IS HORIZONTAL  
 FILTER SHOULD BE INSTALLED WITH  
 PLEATS RUNNING IN VERTICAL DIRECTION



**SPECIFICATIONS:**

FILTER SHALL BE MODEL # \_\_\_\_\_ AS MANUFACTURED  
 BY FLANDERS FILTERS. IT SHALL BE TESTED AND CERTIFIED TO BE NOT LESS THAN  
99.97 % EFFICIENT, FOR PARTICLES OF CRITICAL SIZE 0.3  $\mu$ m. THE INITIAL  
 RESISTANCE TO AIR FLOW WILL BE A MAXIMUM 1.0 "W.G. AT 225 CFM  
 THE MAXIMUM OPERATING TEMPERATURE IS 250 °F MAX. R.H. 100 %.

- A. FRAME HARDWARE NONE
- B. MEDIUM 007 FLATSHEET (ME-F0711)
- C. PACK STYLE ALUMINUM SEPARATORS
- D. FRAME MATERIAL 16 GA 304 STAINLESS STEEL
- F. FRAME STYLE TWO DOUBLE-TURN FLANGES
- G. PACK TO FRAME SEALANT F.R. SOLID URETHANE
- H. GASKET/SEAL MATERIAL 1/4" NEOPRENE LOCATION DOWNSTREAM JOINT DOVETAIL
- I. FACEGUARD MATERIAL NONE LOCATION NONE

MFG. TOL. NOTE: H OR W DIM.  
 UP TO 24" = +0, -1/16"  
 24" & ABOVE = +0, -1/8"  
 DEPTH = +1/16", -0" SQ. = ±1/8"

**TESTING SPECIFICATIONS:**

**STANDARDS**

IES-RP-CC-001.3

**CHALLENGE**

- DOP
- PSL
- AMBIENT
- PAO
- OTHER \_\_\_\_\_

- TYPE A  TYPE C  TYPE E
- TYPE B  TYPE D  TYPE F
- UL-586  UL-900 CLASS 1
- Q107  DUAL LASER
- OTHER \_\_\_\_\_

**TEST FLOWS**

- ENCAPSULATED
- 100% FLOW
- 20% FLOW
- 100 FPM FACE
- OTHER \_\_\_\_\_

REV	DESCRIPTION	DATE	APPR
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FFI ITEM NO. : \_\_\_\_\_  
 FFI EXTRUSION NO. : \_\_\_\_\_

CUSTOMER \_\_\_\_\_  
 CUSTOMER ORDER NO. \_\_\_\_\_  
 FLANDERS ORDER NO. \_\_\_\_\_

DR:	DATE	SCALE
<u>W. ASBELL</u>	<u>1/9/09</u>	<u>N.T.S.</u>
CK: <u>M. Lee</u>	<u>1/9/09</u>	TOL.
APPR: <u>J. Bateman</u>	<u>1/9/09</u>	<u>AS NOTED</u>

MODEL NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_ REV. \_\_\_\_\_