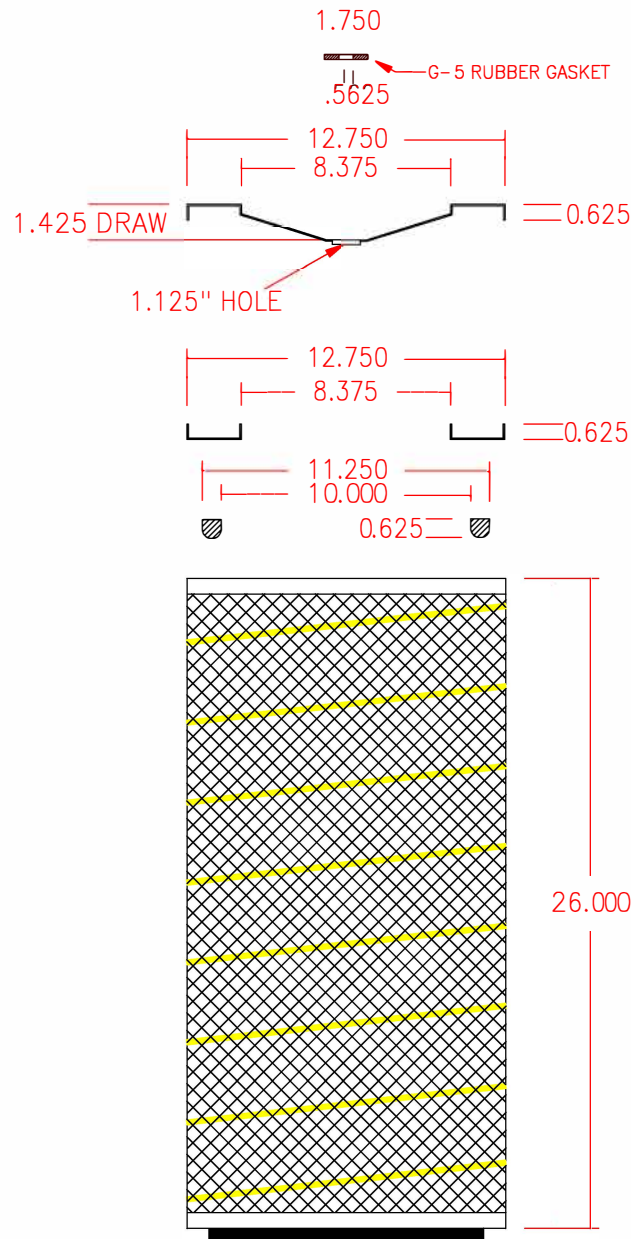


ACSF-331-FL



Air Cleaning Specialists, Inc.



CONSTRUCTION:

ELECTROPLATED GALVANIZED CLOSED END CAP WITH A BOLT HOLE
ELECTROPLATED GALVANIZED OPEN END CAP
G- 90 GALVANIZED EXPANDED METAL OUTER BODY
G- 90 GALVANIZED EXPANDED METAL INNER CORE
225 SQUARE FEET SPIDER- LIFE MEDIA
EPDM RUBBER SEALING GASKET APPLIED TO THE OPEN END CAP
URETHANE SEALANT APPLIED TO BOTH ENDS
HOT MELT ADHESIVE BEAD APPLIED OUTSIDE ONLY
PACKAGED ONE PER CARTON
WEIGHT: 16 POUNDS

EFFICIENCY: (PER ASHRAE 52.2)

TEST FLOW RATE, AS CYL/CON SET: 1630 CFM
INITIAL RESISTANCE, AS CYL/CON SET: 0.97 INCHES W.G.
RECOMMENDED FINAL RESISTANCE: 4.00 INCHES W.G.
E1 (%) COMPOSITE MINIMUM AVERAGE EFFICIENCY 0.30 - 1.00 MICRON: 95
E2 (%) COMPOSITE MINIMUM AVERAGE EFFICIENCY 1.0 - 3.0 MICRON: 99
E3 (%) COMPOSITE MINIMUM AVERAGE EFFICIENCY 3.0 - 10.0 MICRON: 100
MINIMUM EFFICIENCY REPORTING VALUE: MERV 15

EFFICIENCY: (EN779- 2002)

RATING: F9 (> 70% efficient at 0.4micron)

MEDIA:

SPIDER- LIFE MEDIA IS A DUAL LAYER COMPOSITION DESIGNED TO OFFER HIGH INITIAL EFFICIENCY. THIS NANO FIBER MEDIA COMPOSITION IS DESIGNED FOR REMOVAL OF SUB MICRON PARTICALS OFFERING MAXIMUM PROTECTION IN GAS TURBINE INLET FILTRATION APPLICATIONS



OEM COMES WITH HD ROD GASKET AS PICTURED (LEFT)
ACSF-331-FL COMES WITH A STANDARD 0.563" ROD GASKET AS PICTURED (RIGHT)