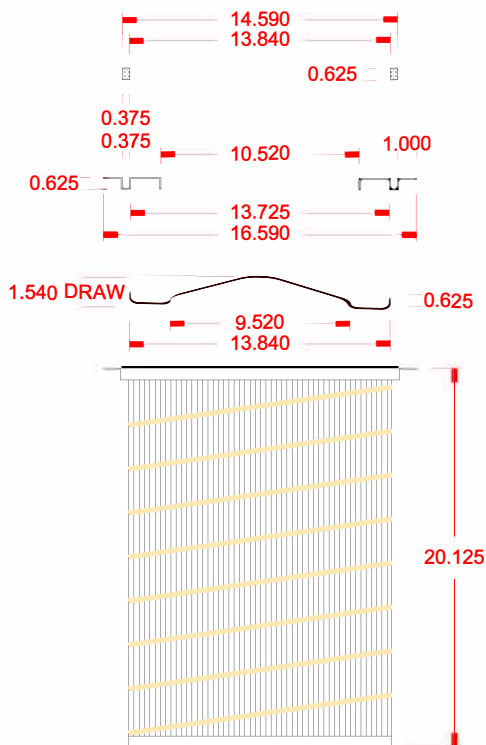




Air Cleaning Specialists, Inc.

## ACSF-243-FL



### CONSTRUCTION

ELECTROPLATED GALVANIZED END CAPS  
G-90 GALVANIZED EXPANDED METAL INNER CORE  
90 SQUARE FEET(310 PLEATS) CELLULOSE MEDIA  
SPIRAL BEAD OF HOT MELT ADHESIVE APPLIED OUTSIDE ONLY  
EPDM RUBBER SEALING GASKET APPLIED TO THE OPEN END CAP  
URETHANE SEALANT APPLIED TO BOTH ENDS  
POLYPROPYLENE OUTER SCREEN FOR SEPERATION OF COARSE AND FIBROUS PARTICLES  
EACH COMES WITH VIBRASHAKE STYLE OUTER PREFILTER  
PACKAGED ONE PER BOX  
17 LBS. EACH

### EFFICIENCY: (PER ASHRAE 52.2-2012)

TEST FLOW RATE: 750 CFM  
INITIAL RESISTANCE: 0.69 INCHES W.G.  
FINAL RESISTANCE: 4.00 INCHES W.G.  
E1 (%) COMPOSITE MINIMUM AVERAGE EFFICIENCY 0.30 - 1.00 MICRON: > 20%  
E2 (%) COMPOSITE MINIMUM AVERAGE EFFICIENCY 1.0 - 3.0 MICRON: > 65%  
E3 (%) COMPOSITE MINIMUM AVERAGE EFFICIENCY 3.0 - 10.0 MICRON: > 85%  
MINIMUM EFFICIENCY REPORTING VALUE: MERV 11 @ 650 CFM