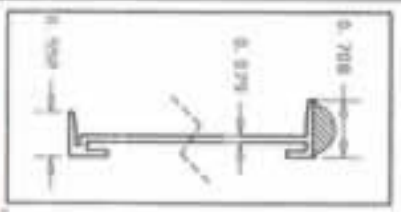
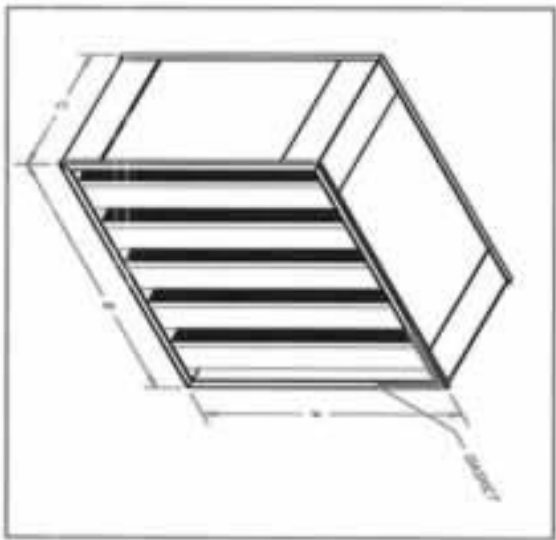


REV	DATE	DESCRIPTION	BY	APPROVED

MODEL FT-102 SERIES 1000 FILTER - SUBMITTAL DRAWING



- MODEL NO. NOTES**
1. FILTER MEDIA: MICRO-GLASS FIBER / ACRYLIC MEDIA SERIES
 2. SEPARATOR MAT'L: U. CLASS FIBER SPICES & EDGM INTERMATS
 3. FRAM. MAT'L: 6063-T5 ANODIZED ALUMINUM (SHOW)
 4. SEALANT MAT'L: U. FINE PARTICULATE/ACRYLIC RESIN THG PART POLYURETHANE
 5. GASKET MAT'L: ALU. SEALANTS (SEE DRAWING FROM OR 1/4" X 3/16" BECK) (REFERENCE CTR. REQUIRED)

- INSTALLATION**
1. EACH FILTER SHALL BE TESTED FOR EFFICIENCY

FILTER SPECIFICATIONS

PLATE DEPTH (IN): 2 1/2 Dia
 O.T.T. (IN): 9 1/2 DIA Average - MIN 9 1/4 DIA & S. 1/4 DIA
 NOM. OPERATING TEMP: 170 °F (SEALANTS GASKETS)
 MAX. REL. HUMIDITY: 95%

U.S. PATENTS

1. FILTERS MEET U.S. 268 AND U.S. 269 CLASS #

FRAME TOLERANCES

LENGTH: ±.010"
 WIDTH: ±.010"
 WITHIN 1/8" DIA. ALLOWANCE FOR SEALS & 20 1/4"
 WITHIN 1/8" DIA. ALLOWANCE FOR SEALS & 20 1/4"
 _____ (REFERENCE CTR. 104)

THIS DRAWING IS THE PROPERTY OF THE COMPANY AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE COMPANY.

GENERAL TOLERANCES		<p>TECHNOVATION INC. 194, 804-744-0054 FAX 804-744-0977 194, 804-744-0977 194, 804-744-0977</p>
±.010	±.010	
±.015	±.015	
±.020	±.020	
±.030	±.030	
±.040	±.040	
±.050	±.050	
±.060	±.060	
±.070	±.070	
±.080	±.080	
±.090	±.090	
±.100	±.100	
±.110	±.110	
±.120	±.120	
±.130	±.130	
±.140	±.140	
±.150	±.150	
±.160	±.160	
±.170	±.170	
±.180	±.180	
±.190	±.190	
±.200	±.200	
±.210	±.210	
±.220	±.220	
±.230	±.230	
±.240	±.240	
±.250	±.250	
±.260	±.260	
±.270	±.270	
±.280	±.280	
±.290	±.290	
±.300	±.300	
±.310	±.310	
±.320	±.320	
±.330	±.330	
±.340	±.340	
±.350	±.350	
±.360	±.360	
±.370	±.370	
±.380	±.380	
±.390	±.390	
±.400	±.400	
±.410	±.410	
±.420	±.420	
±.430	±.430	
±.440	±.440	
±.450	±.450	
±.460	±.460	
±.470	±.470	
±.480	±.480	
±.490	±.490	
±.500	±.500	
±.510	±.510	
±.520	±.520	
±.530	±.530	
±.540	±.540	
±.550	±.550	
±.560	±.560	
±.570	±.570	
±.580	±.580	
±.590	±.590	
±.600	±.600	
±.610	±.610	
±.620	±.620	
±.630	±.630	
±.640	±.640	
±.650	±.650	
±.660	±.660	
±.670	±.670	
±.680	±.680	
±.690	±.690	
±.700	±.700	
±.710	±.710	
±.720	±.720	
±.730	±.730	
±.740	±.740	
±.750	±.750	
±.760	±.760	
±.770	±.770	
±.780	±.780	
±.790	±.790	
±.800	±.800	
±.810	±.810	
±.820	±.820	
±.830	±.830	
±.840	±.840	
±.850	±.850	
±.860	±.860	
±.870	±.870	
±.880	±.880	
±.890	±.890	
±.900	±.900	
±.910	±.910	
±.920	±.920	
±.930	±.930	
±.940	±.940	
±.950	±.950	
±.960	±.960	
±.970	±.970	
±.980	±.980	
±.990	±.990	
±.1000	±.1000	