INTERNAL VIEW SHOWING "V" BANK PANEL ARRANGEMENT

HOUSING FRAME

FLOW

TEN (10) FILTER PANELS, NOMINAL 1" DEPTH.
26 GAUGE FRAME WITH 26 GA. PERF. SCREENS (.045"
HOLES, 37% OPEN AREA)

FLOW

NOTE 6

NOTE 7

SIDE VIEW

NOTE 8

RIGHT END VIEW FACING AIR OUTLET

11.5 DEPTH

24 WIDTH

3/4 FLANGE (typ.)

24 HEIGHT

NOTES
1. MATERIAL: 304 SS, 16 GA. FRAME, 20 GA. END CAPS
2. RATED FLOW: 1000 CFM AT 250 FPM FACE VELOCITY
3. PRESSURE DROP AT RATED FLOW: 1.0" W.G.
4. CARBON CAPACITY @ 100% FILL:
   STANDARD CARBON @ 30 LB./FT3: 55 LBS.
   IMPREGNATED CARBON @ 34 LB./FT3: 60 LBS.
5. EMPTY HOUSING WEIGHT: 63 LBS.
6. JOINTS BETWEEN TRAYS ARE GASKETED, CAULKED,
   AND COVERED WITH END CAPS TO PREVENT BYPASS.
7. GASKET ON UPSTREAM FACE OF FILTER:
   3/4" X 1/4" CLOSED CELL EDPM MATERIAL
8. TRAY ENDS ARE POTTED (SEALED) TO HOUSING FRAME TO PREVENT BYPASS.
9. SUITABLE FOR USE IN "BAG IN-BAG OUT" APPLICATIONS.