

**SPECIFICATIONS:**

**CONSTRUCTION:** 18 Gauge painted steel cabinet with Ultra-Seal™ filter mounting system. Includes filter access thru removable side panel, on-off switch on unit, and remote wall switch with plate and running light. Eye bolts furnished. Motor wired to junction box on inside of unit.

**WEIGHT:** 117 lbs.

**AIRFLOW:** 1000 CFM (HI), 750 CFM (LOW)

**ELECTRICAL:**  1/2 HP, 115/1/60, 7.4 amps, 2 speed, std.

**FILTER SEAL:** Ultra-Seal, welded picture frame with positive sealing filter locking mechanism for all main filters, HEPA filter and adsorber modules (when used). Slide in tracks shall be used for prefilters only.

**FIRE SUPPRESSION:** Equipment provided by others.

**PREFILTERS:**  (1) 2" polyester, std.

**MAIN FILTERS:**  (1) 39 ft<sup>2</sup> multi-pocket 95%, std.  
 18 ft<sup>2</sup> 95% short bag filter and 99.97% HEPA, opt.

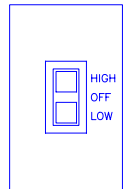
**AFTER FILTERS:**  (1) 1/2" charcoal, std.  
 2" charcoal, opt.

**AD OPTION:**  (1) 20 lb. adsorber modules, refillable, with 2" polyester prefilter, 2" final pleated filter, and 95% short bag filter, opt.

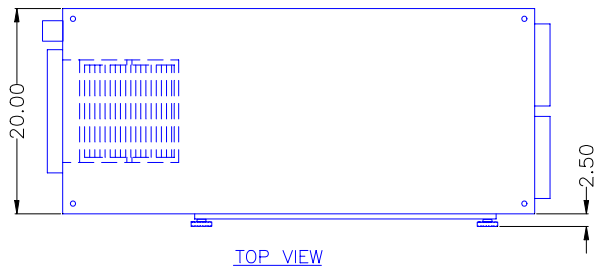
**ODOR/EX:**  deodorizer cartridge

**OTHER OPTIONS:**  (2) inlets, (2) outlets

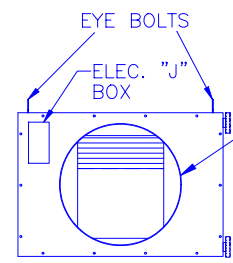
\* AFS FILTER EFFICIENCIES BASED ON ASHRAE 52-76 TEST METHOD



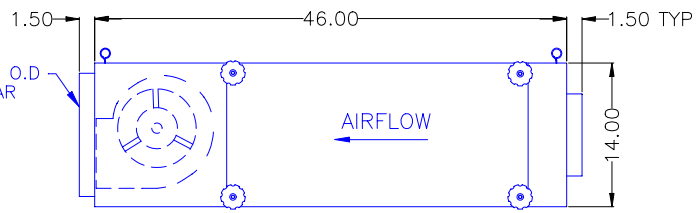
REMOTE WALL SWITCH



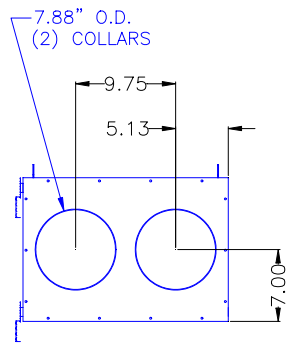
TOP VIEW



BACK VIEW

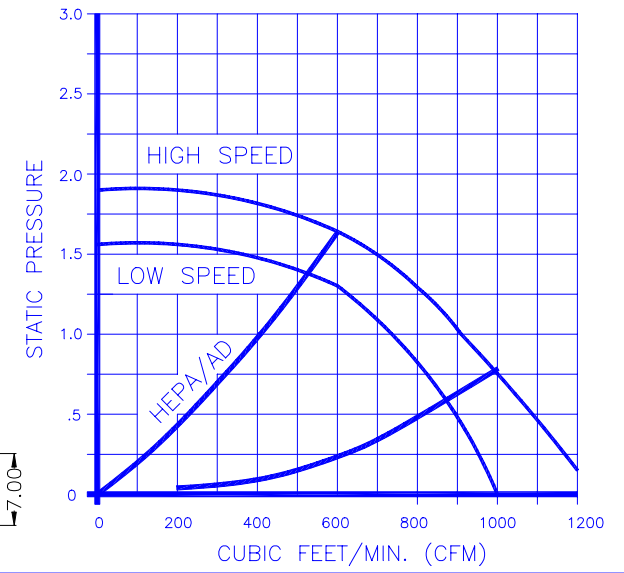


SIDE VIEW



INLET VIEW

PERFORMANCE CURVES



**NOTES:**  
 ITEMS DESIGNATED AS  ARE INCLUDED IN THIS PROPOSAL.

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DRAWN BY CB	DATE 4-1-99	TITLE MODEL 1000-D	DRAWING NO.: 1000DSPC (00-2087/D)	