



CAMERON GREAT LAKES, INC.

MOLECULAR FILTRATION SPECIALISTS

VT242412 C- SH

FILTER SPECIFICATIONS

	CGL VT-C	Vari-Pure Lite
RATED AIR FLOW	2000 CFM	2000 CFM
RATED AIR VELOCITY, MAX	500 FPM	500 FPM
AIR FLOW RESISTANCE	0.42 IWG	0.33 IWG
FIRST PASS REMOVAL EFFICIENCY	> 95 %	95%
MEDIA WEIGHT	36 pounds	18 pounds
REMOVAL EFFICIENCY	>95 %	Not Given

Performance			
Air Volume	Air Velocity	CGL C	CGL -
2000 cfm	500 fpm	.10 seconds	.10 seconds
Capacity, toluene , grams * Calculated based on carbon content		5393	2697

Filter life expectancy is dependant upon several factors. Contaminants present and their concentration, humidity in the air stream and filter efficiency. Life expectancy of the filter is proportional to the weight of carbon media in the filter. Based on those numbers under identical conditions the Vapor Trap will adsorb twice the amount of contaminants from the air stream.

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