



CAMERON GREAT LAKES, INC.

MOLECULAR FILTRATION SPECIALISTS

Honeycomb Disposable Filter Adsorbent Weight Chart

		FILTER THICKNESS						
		3/8"	1/2"	5/8"	3/4"	1"	2"	
M E D I A T Y P E & % F I L L	C25	61	82	102	122	163	327	
	C50	122	163	204	245	327	653	
	C75	184	245	306	367	490	980	
	C99	245	327	408	490	653	1,306	
	CZK25	93	127	157	191	255	509	
	CZK50	186	255	314	382	510	1,018	
	CZK75	279	382	471	573	765	1,527	
	CZK99	372	509	628	764	1,020	2,036	
	ZK25	118	157	196	236	314	628	
	ZK50	236	314	392	472	628	1,256	
	ZK75	354	471	588	708	944	1,884	
	ZK99	472	628	784	944	1,256	2,512	
	WEIGHT OF ADSORBENT IN GRAMS / SQUARE FOOT							

To calculate grams of media in a filter determine the square feet of face area by multiplying the length by the width in inches and dividing by 144. Next select the media type (codes below), percent fill, and thickness. Multiply the grams per square foot on the chart by the number of square feet of face area in your filter. To convert to pounds divide by 454.

C-activated carbon

CZK6-Carbon Potassium Permanganate blend 50/50 by weight

ZK6-Potassium Permanganate

For specialty carbons such as CI-Caustic Impregnated or PA-Acid Impregnated use the gram figures in the C rows and add 13%.