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Hood Filter Static Pressure

Static pressure is a measurement of the amount of drag created on the airflow through your kitchen ventilation system as a result of the hood filter. The less the amount of pressure, the more efficiently your ventilation system will run. Use the following chart to find the static pressure and relevant Tundra part numbers for CHG Flame Gard I hood filters.

These static pressure figures are per hood filter, and the values remain the same regardless of how many filters you use in your ventilation system.



Static Pressure Chart For CHG Flame Gard I							
RPM	10 x 16	10 x 20	12 x 20	16 x 20 & 20 x 16	16 x 25 & 25 x 16	20 x 20	20 x 25 & 25 x 20
350	.350	.185	.160	.075	.045	.045	.03
400	.495	.240	.205	.095	.055	.055	.04
450	.695	.310	.260	.120	.065	.065	.04
500		.390	.325	.145	.080	.080	.05
550		.485	.395	.175	.100	.100	.06
600		.595	.475	.215	.120	.120	.08
650		.720	.570	.255	.150	.150	.09
700			.670	.300	.180	.180	.10
750				.305	.210	.210	.12
800				.400	.250	.230	.14
850				.460	.290	.290	.16
900				.530	.330	.330	.18
950				.600	.380	.380	.21
1000				.670	.430	.430	.24
1050					.480	.480	.27
1100					.540	.540	.32
1150					.610	.610	.36
Tundra Number			31560	31565	31500	3150	
				31506	31556		3155