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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 heavy duty 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 Heavy Duty CHG Hood Filters

RPM	10 x 20	12 x 16	12 x 20	16 x 16	16 x 20 & 20 x 16	20 x 20	16 x 25	20 x 25 & 25 x 20	
200	.130	.015	.100	.070	.040	.040	.040	.030	
250	.270	.310	.220	.160	.090	.080	.090	.050	
300	.390	.450	.310	.230	.120	.130	.120	.080	
400	.700	.800	.540	.410	.230	.210	.230	.150	
450	.890	1.010	.690	.510	.280	.250	.280	.190	
500	1.100	1.260	.850	.620	.350	.320	.350	.240	
550	1.330	1.520	1.030	.760	.430	.390	.420	.280	
600	1.580		1.220	.910	.510	.460	.510	.340	
650			1.440	1.070	.610	.520	.610	.410	
700				1.230	.700	.610	.690	.470	
750				1.420	.800	.700	.800	.540	
800					.920	.800	.910	.610	
850					1.030	.890	1.010	.690	
900					1.150	.990	1.150	.770	
950					1.290	1.110	1.270	.870	
1000					1.420	1.240	1.410	.960	
Tundra Number	31110		31120	31166	31160 & 31106	31100	31165	31105 & 31150	Galvanized
				31266	31260 & 31206	31200	31265	31205 & 31250	S/S
				31174	31173 & 31171	31170		31176 & 31175	Aluminum

