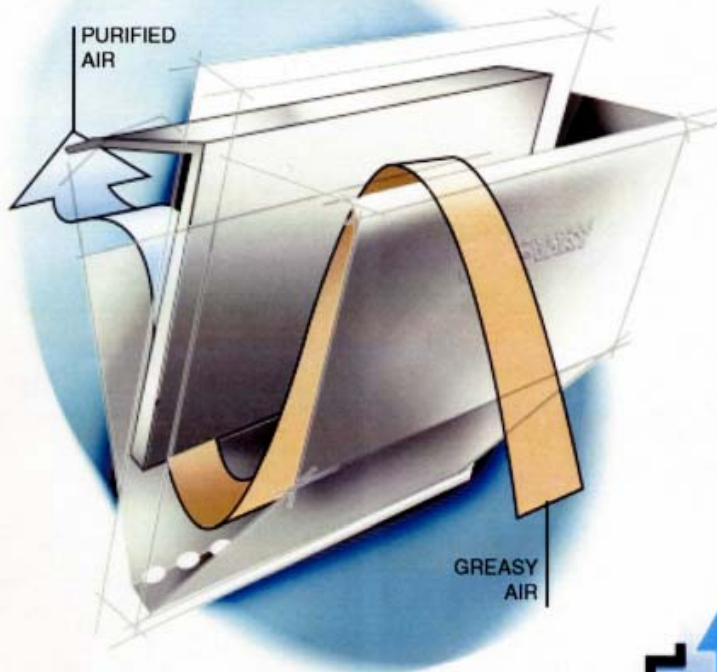


THE GEO-VARY MODULAR GREASE EXTRACTOR*



The grease extraction is carried out inside the **GEO-VARY** and not on any visible surface as in the case with conventional filters. The **GEO-VARY** is always aesthetic pleasing because the smooth stainless steel exposed surface does not collect oil or grease. The **GEO-VARY** can be removed easily for cleaning.

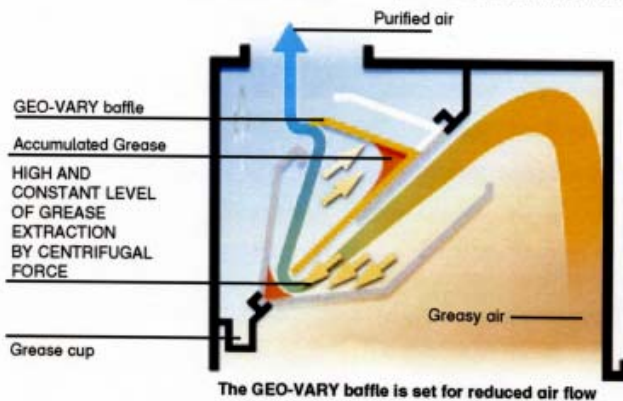
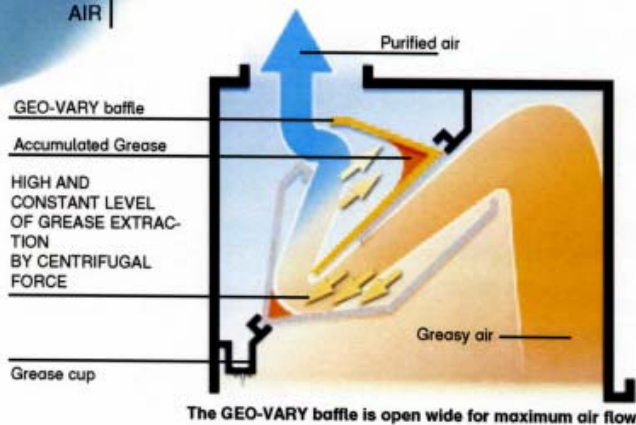
Where a traditional baffle filter extracts grease through a distance of 2", the **GEO-VARY MODULE** extracts grease through a distance of over 25".

Its grease extraction efficiency is far superior to conventional filters.

REDUCE OR INCREASE THE VOLUME OF EXHAUSTED AIR FOR EACH MODULE WITHOUT AFFECTING PERFORMANCE.

Whatever the position of the **GEO-VARY** baffle to regulate the airflow, the oil and grease extraction remains constant in each module because of uniformed high velocity and centrifugal force.

* US Patent No 6220238
Canadian and Foreign Patents issued and pending.



VERSATILITY AND SIMPLICITY



Modular GEO-VARY grease extractors are fabricated to fit into standard filters racks. They are as easy to install and remove as conventional filters.

A hood equipped with **modular GEO-VARY grease extractors** is more economical than a hood equipped with built-in grease extractor and performs better than hoods with conventional filters.

If you are looking for excellence as far as quality, price and performance are concerned, please contact us for further information and specifications.

GEO-VARY®

SIZE 20" x 16" (500mm x 400mm)				
DAMPER POSITION	DAMPER OPENING HEIGHT		CFM PER MODULE	L/s PER MODULE
	inch	mm		
OPEN	4.500	114	400	189
5	3.750	95	360	170
4	3.000	76	320	151
3	2.250	57	280	132
2	1.500	38	240	113
1	0.750	19	200	94
CLOSED	0.250	6	160	76

SIZE 20" x 20" (500mm x 500mm)				
DAMPER POSITION	DAMPER OPENING HEIGHT		CFM PER MODULE	L/s PER MODULE
	inch	mm		
OPEN	4.500	114	500	236
5	3.750	95	450	212
4	3.000	76	400	189
3	2.250	57	350	165
2	1.500	38	300	142
1	0.750	19	250	118
CLOSED	0.250	6	200	94