

UNI FILTER

RAMPOD®



Features & Benefits:

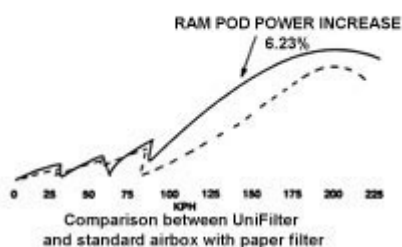
Instant Power - Instant Throttle Response

- Fully compatible with all airflow sensors.
- Conical intake 'swirls' intake air. EFI engines perform better with swirl intake air to measure for fuel flow as opposed to straight-sided.
- Air volume chamber allows reserve of air for instant throttle response. Engine does not have to suck through filter straight away - causing negative, over rich fuel mixture.
- Rubber mounts or universal kit allows for easy fit.
- Multi diameters (5 to choose) allow fitting to 95% of all cars.
- Welded flange plates available for direct throttle body or airflow meter attachment.
- Re-useable, never needs replacing.

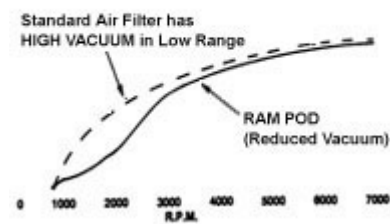
Performance

A power increase in the order of 3% to 5% can be expected when fitting **UNIFILTER's RAMPOD**. What is far more obvious after fitting the unit is the much improved smoothness in acceleration - this is provided by the ram tube characteristics of the **RAMPOD** and the increased surface area of the filter when compared to standard filters. Most top race and rally teams benefit from **RAMPOD's** horsepower gains as well as reliability in severe conditions. Areas where most other filters fail.

UNI FILTER RAM POD - POWER INCREASE



UNI FILTER RAM POD - VACUUM REDUCTION (Increased Air Flow)

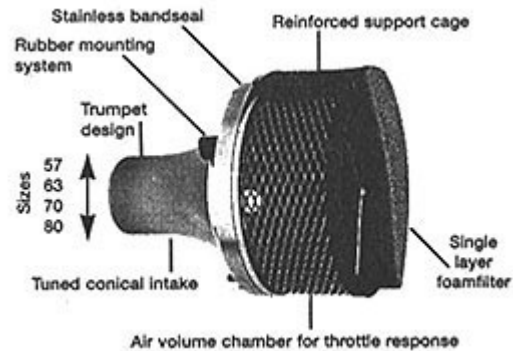


Economy

Again, it is the increased surface area of the filter that will provide improvement to economy. In fact, what the **RAMPOD** provides is a decrease in vacuum behind the surface of the filter allowing a much more accurate reading by the engine management system sensor. Actual results vary from car to car, mainly due to the efficiency of the original filter system. However, the worst result you can expect is an improvement of around 4% in fuel savings. On some badly designed original air filter units, results of 8% fuel savings have resulted with fitment of the **RAMPOD**.

Fitment

UNIFILTER's RAMPOD will fit to most E.F.I. and turbo intake systems where the management sensor is not fitted inside the original air box assembly. The original air box is removed and the RAMPOD fits in that location. Fitment is fairly simple using the universal bracket kit supplied with the RAMPOD. RAMPODs are available for systems using 57mm, 63mm, 70mm, and 80mm flexible hoses to their existing management system. The RAMPOD locates on 3 heavy duty flexible rubber mounts for vibration-free stability.



Serviceability

As with all **UNIFILTERs**, the **RAMPOD** is fully serviceable - the foam pod section can be simply removed by releasing a hose clamp, washed out with mineral turpentine, re-oiled and assembled in a matter of a few minutes. Should you require a replacement pod cover in years to come, the cover is available at a cost far less than a paper element. No need for expensive spray cleaners or specialist technicians to help clean the unit. The foam filter is the easiest to clean and most economical filter available.

Development

UNIFILTER's RAMPOD is a totally Australian-designed, developed and manufactured product which is distributed across Australia and around the world. We at **UNIFILTER** we are extremely proud of our RAMPOD and we believe you will be impressed with our achievements too.



UNIFILTER RAMPOD as fitted to a Nissan 350Z

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