

UNIFILTER

AUSTRALIA



POLYURETHANE FOAM AIR FILTERS FOR AUTOMOTIVE, INDUSTRIAL, COMMERCIAL AND CUSTOM APPLICATIONS

Unifilter is recognised as a major Australian developer and manufacturer of high performance air filters for the automotive, motorcycle and ATV OEM and after-markets, both within Australia and throughout an ever-increasing international market. With products manufactured under the **Unifilter**, **Finer Filter** and **O₂RUSH** brands, Unifilter's commitment to innovation, quality and value ensures that it will continue its position as industry leader into the future.



Unifilter air filters, based on leading edge open-cell foam technology, bring users major benefits, including:

- **Improved performance through increased airflow**
- **Improved protection through finer filtration levels**
- **Substantial cost savings through serviceability and re-use**

Unifilter also designs and manufactures these same high performance air filters for many other diverse applications – especially where users demand high levels of air-filtration performance in particularly harsh environments.

Unifilter has designed and produced custom air-filter solutions for:

- **Heavy transportation vehicles**
- **Marine diesel plant**
- **Electrical switchboard protection**
- **Industrial tooling & machinery**
- **Powder coating booths**
- **Fluid treatment pumps**

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HIGH-TECH FOAM IS THE KEY TO HIGH PERFORMANCE



Fully reticulated (open cell) foam, as used in all Unifilter products, consists of a honeycomb of tiny, interlocking cells of uniform size. When treated with specially formulated filter oil, each passageway is like hundreds of very small centrifugal/oil bath filters connected one to another. In this way, the foam traps and holds the particles throughout the entire volume of foam.

The development of this unique foam represents a major advancement in air filtration technology. As a result, foam air filters, when compared with paper or cotton gauze equivalents, combine great airflow capability, huge dust holding capacity, and very high filtration efficiency for even extremely small particles.

FILTER TYPE	AIR FLOW	DUST RETENTION	REUSABLE	AUSTRALIAN MADE
Paper	As a base rating	30 microns	No	Some
Oiled Paper	2% more restrictive	18 microns	No	Some
Cotton Gauze	25% less restrictive	45 microns	Yes	No
Unifilter Foam	24% less restrictive	4 microns	Yes	Yes

Filter Technology Performance Comparison

30 YEARS OF EXPERIENCE WORKING FOR YOU

Unifilter's nearly 30 years of experience has equipped it with unparalleled expertise and know-how in the manufacture of air filter product for many and varied applications. Whilst primarily renowned as a leader within the automotive and related markets, Unifilter has the necessary resources to design, develop and manufacture custom, air filtration solutions for almost any requirement.

Contact us today and see how you can benefit from our experience too!

www.unifilter.com.au

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ProComp2

RUSH

