

AUTOMOTIVE VENTS FOR SCR/UREA TANKS

Donaldson Venting Solutions

Donaldson Company, Inc. has a wealth of experience within the automotive industry and supplied several billion vents that increase the reliability and effectiveness of enclosures and devices.

Legislation on exhaust emissions from vehicles has led to the development of Selective Catalytic Reduction (SCR). Donaldson automotive vents increase the reliability and lifetime of SCR tanks.

Donaldson protective vents can be installed in a variety of areas on the tank, including the cap, to equalize pressure build-up enabling air to pass freely through the ePTFE membrane.

DONALDSON AUTOMOTIVE VENTS PROVIDE:

- PRESSURE EQUALIZATION improved performance due to constant pressure, pressure does not fluctuate with temperature or altitude changes preventing damage to the enclosures seals
- EXTENDED PRODUCT LIFE the ePTFE membrane is not affected by exposure to the urea solution
- INCREASED DURABILITY ePTFE membrane provides a barrier to dirt, dust and other environmental contaminants whilst allowing gases to vent
- IMPROVED RELIABILITY prevents ammonia from entering the passenger compartment and atmosphere

DONALDSON AS YOUR VENTING PARTNER

Our team serves as an extension to your engineering team offering tested and proven reliable venting solutions for a range of automotive applications.

- Vent development, design, prototyping and testing for new applications
- · Range of media choices

Donaldson's reputation has been built on its problem solving, quality solutions and commitment to improving product performance. Donaldson's worldwide network allows us to provide local support that's responsive and comprehensive – no matter where it's needed. A dedicated team of OEM account managers and engineers stands ready to solve even the most complex venting issue.

Important Notice

Many factors beyond the control of Donaldson can affect the use and performance of Donaldson products in a particular application, including the conditions under which the product is used. Since these factors are uniquely within the user's knowledge and control, it is essential the user evaluate the products to determine whether the product is fit for the particular purpose and suitable for the user's application. All products, product specifications, availability and data are subject to change without notice, and may vary by region or country.



United States of America: 952-887-3874 ivs@donaldson.com

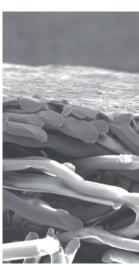
Europe, Middle East, and Africa: +32 16 38 3710 venting.solutions@donaldson.com

Greater China: +86 21 2313 7080 ivssales.cn@donaldson.com Japan: +81 6 6307 2673 jp-ndl.ivs@donaldson.com

+82 2 517 3333 ivs.korea@donaldson.com







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