

news

Press release: Hengst Blue.care ensures the best air quality

September 2017

Pure air in vehicles!

Hengst Blue.care ensures the best air quality

In times of increasing discussion about dust pollution in traffic and the rising numbers of people with allergies, air purity inside vehicles is becoming more and more of a focus for drivers, especially drivers with families. With the new Blue.care cabin filter, Hengst SE & Co. KG, the filtration specialists from Münster, offer a powerful next-generation cabin filter. Pollen, fine dust, mold and spores, odors, and bacteria are reliably filtered out of the air. This makes an important contribution to well-being, health, and active accident prevention.

A good climate – happy customers

Like a vacuum cleaner, the ventilation system of a car sucks about 540,000 liters of air per hour into the interior, and with it comes exhaust, pollutants, allergens, and odors from the environment. This results in concentrations inside the car roughly five times higher than on the roadside. This can result in a reduction in the driver's concentration, and can trigger allergic reactions. Also, the risk of accidents rises.

However, the new high-quality interior filter Blue.care can help. It leaves the air in the cabin cleanly filtered and protects those inside vehicle from harmful environmental influences.

Five layers ensure optimal results

The Blue.care cabin filter consists of five different layers, which achieve optimal results in a clean and coordinated manner. Compared to standard activated carbon filters, Blue.care also neutralizes allergens and bacteria. The first layer comprises an electrostatic pre-filter medium that captures coarse particles. The second filter medium captures more dust; the third, with an



The new Blue.care cabin filter from Hengst ensures good air quality in the car.

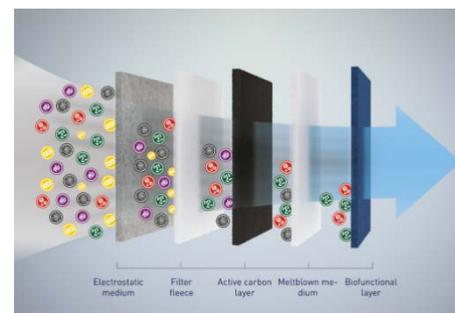
Picture: Hengst

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active carbon layer, separates vapors, odors, and harmful gases like ozone, nitrogen oxide, and sulfur dioxide. Number four, the Meltblown medium, retains fine dust and microparticles with a diameter of less than 2.5 μm . The fifth bio-functional layer has an anti-microbial effect. With the Blue.care interior filter, the customer not only has a vehicle interior that is free from unpleasant odors, but above all clean air that is free from harmful substances. This means that stuffy air in the car is now a thing of the past.

The right filter for every model

Blue.care cabin filters are available for almost every standard production model from all leading car manufacturers. More information about the Blue.care cabin filter at www.hengst.com/de/blue-care.



Hengst Blue.care cabin filter – five layers for optimal protection.

Picture: Hengst

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Hengst is an international established development partner and OEM supplier in the array of filtration and fluid management to the vehicle and engine industry as well as in the fields of industrial filtration applications and in the consumer merchandize sector.

Hengst has more than 3,000 employees worldwide at 15 locations in Germany, Brazil, China, Denmark, India, Poland, Singapore, United Arab Emirates and North America. Hengst is a leading company in the areas of fluid management, crankcase ventilation systems as well as filter systems for oil, fuel, air and cabin air. Furthermore, in the range of the industrial and environmental technology, Hengst develops customized solutions for nearly all engineered filtration applications.

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