

This one has it all.

Blue·lon

Electrified, compact, and efficient: the Blue.ion vehicle cabin air filter.

In one hour, the ventilation system in a car draws 300,000 liters of air into the interior of the vehicle – together with pollutants, allergens and odors from the immediate environment. Astonishing, but proven: The level of exposure to the vehicle's occupants can be up to five times higher than that of passersby on the roadside. But the quality of the air in the cabin is extremely important for both health and driving safety. Fortunately, cabin air filters substantially reduce the pollution level even in the case of very fine particles (PM1 and smaller), therefore contributing to a healthy and hygienic climate in the vehicle. The design of cabin air filters involves the conflicting goals of combining a compact design with the lowest possible flow resistance as well as filtration of the finest particles.

Reason enough for us to blaze new trails in the development of the Blue.ion by using a technology that fulfills all of four requirements:

- Maximum protection against pollutants, viruses and allergens
- Compact design and maximum performance
- Energy efficiency due to low flow resistance
- Long life
 and low filtration loss





