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THE DIESEL PROGRESS INTERNATIONAL CLEAN AIR COMPONENTS GUIDE

A look at some of the latest products and news from global manufacturers of clean air technologies. For a more comprehensive list of clean air technology suppliers visit www.dieselprogress.com.

Albonair GmbH

To improve the effectiveness of its selective catalytic reduction (SCR) system, Albonair has developed a new urea dosing system. The new urea dosing system has a more compact design and weighs 1.6 kg. It has an injection nozzle that produces fine droplets with a Sauter mean diameter (SMD) of less than 15 μm , designed to vaporize urea within a few centimeters in the exhaust pipe.



The new urea dosing system from Albonair.

The nozzle can be positioned without difficulty in thermal hot areas of the exhaust system and uses no moving components or sensors fixed at the injection point, a benefit for systems with active regeneration, Albonair said. The nozzle can also be fixed to the exhaust pipe at various positions, depending on system requirements.

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