

Technical Data Sheet



Reaction time
approx. 30 min.



Consumption
sufficient for 1 application



Application field
direct application for all diesel
particulate filters



Application interval
on demand

DPF Air-Jet-Fluid - Cleaner for compressed- air pistols



Application

Before usage it must be assured that:

- The engine is turned off
- The exhaust system is at room temperature and has no leakage
- All exhaust system relevant parts (e. g. EGR valve) are working properly

Check the engine oil level before application. If the engine oil is contaminated with diesel fuel, an oil change has to be carried out before cleaning of the diesel particulate filter.

1) Dismantle the temperature or pressure sensors from the diesel particulate filter. 2) Fill the DPF Air-Jet-Fluid into the air pressure pistol – Application ratio: 1:3 with water (1 L sufficient for up to 4 L cleaning liquid) - connect air pressure (operation pressure 2.5-4.0 bar) and adjust dosage setting at the device. 3) Start the engine and let it idle during cleaning. Spray the product in 5 second intervals through the probe opening into the DPF. We recommend application of minimum 500 ml of the cleaning liquid depending of the degree of contamination. Repeat process if necessary or use product undiluted. 4) Reassemble the sensors and carry out a test drive (>20 min). The soot particles that have been dissolved during the cleaning process will be burnt during the regular regeneration process. If the DPF regeneration does not start automatically, we recommend to manually initiate the process according to the manufacturer's instructions.

Description

GAT DPF AIR-JET-FLUID is a highly efficient cleaning fluid for cleaning diesel particulate filters. Dissolves contaminants in the diesel particulate filter and regenerates its full functionality.

Advantages

Cleans the diesel particulate filter. Dissolves all operationally caused residues and contamination. Readily biodegradable. Provides a clear cost benefit compared to installation of a new diesel particulate filter.

Packing sizes	Packing unit	Article number
1 L	12 x 1 L	Art. 62030
5 L	–	Art. 62067
30 L	–	Art. 62069
200 L	–	Art. 62068
IBC	–	Art. 62618

other sizes available on request

Properties

Physical state	liquid
Color	colourless-light yellow
Density	1,02 g/cm ³
Flash point	>100 °C
Viscosity	1 mm ² /s (at 40 °C)

Compatibility

The product is suitable for all DPF filter.

Safety instructions

Follow the application instructions on the technical data sheet (TDS). Read safety instructions in the Material Safety Data Sheet (MSDS) before using this product. Please keep out of reach of children. If medical advice is needed, have product container or label at hand and call poison centre/ doctor.

Disposal

Dispose of this product and container according to national/ regional regulations.

Although our information is based on intense product tests and studying and therefore considered as reliable, it nevertheless has solely advisory character.