



# **Novaflush DPF One**

UNCLOG AND CLEAN DIESEL PARTICULATE FILTERS (DPF) WITHOUT DISASSEMBLY

- Deep cleaning of heavily fouled DPF and catalysts
- Reduces fuel consumption and CO2/ NOx emissions
- ✓ Safe for all types of diesel engines
- Safe for ceramic and metal parts

### **Technical Info**

- · Form: clear red liquid.
- · Odour: characteristic amine odour.
- pH: 11.
- Flash point: +95°C.
- · Shelf life: 84 months, dry, cool and frost-free.

# **Packing**

Novaflush Pack (One+Two)	740399000
Novaflush DPF One - bottle 1L	740308000
Launch Pack DPF One & Two	740398000

# **Product [NFD1]**

#### Characteristics

- DPF One can be used for heavily polluted to completely clogged particulate filters. Disassembly is unnecessary. It avoids and ends limp mode and restores the optimal functioning of the DPF and catalytic converter.
- Always use Novaflush DPF One before Novaflush DPF Two by using the Novaflush DPF Gun.

#### Use

- Mount the probe on the gun. Use the metal probe for direct access to the DPF. The flexible probe is indicated for application via the pressure sensor.
- Fill the reservoir with 750 ml of Novaflush DPF One. Connect it to a compressed air line with a maximum pressure of 4 bar (58 PSI).
- · Put the vehicle in a well-ventilated area.
- Allow the exhaust system to cool to 40°C or below (lukewarm). Higher temperatures reduce effectiveness.
- Place a collection tray under the exhaust to catch the dripping fluid.
- Remove the pressure sensor at the front of the particulate filter.
- Choose the most appropriate atomiser for the application and insert it into the opening of the pressure sensor. Spray in the direction of the DPF, towards the rear.
- Spray the entire tank (750 ml) of Novaflush DPF One empty.
- · Allow Novaflush DPF One to soak for 30 minutes.
- Fill the reservoir of the DPF Gun with 750 ml Novaflush DPF Two and spray the entire contents of the tank empty towards the
- Fill the reservoir of the DPF Gun with 750 ml of clean water and spray the entire contents of the tank empty in the direction of the DPF.



- Now spray air through the exhaust system, towards the DPF, for 3 minutes.
- Fit the pressure sensor and start the car. Let the engine run idle for about 20 minutes. Then start a forced regeneration or do a test drive at increasingly higher speeds. It is normal if foam and/or white smoke comes out of the exhaust during this process. Maintenance Novaflush DPF Gun

After each filter cleaning, flush the gun with 250 ml of water to remove any residues of Novaflush DPF. Store the dried gun in a dry and dust-free environment.

Prevention and maintenance guidelines

The result of the treatment can be sustained by adding Novafuel Powerkleen to the fuel for cleaning the injection and combustion circuit (stimulating the regeneration of the particulate filter). Specifically for the maintenance of the DPF. Novafuel DPF Care is

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