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# **DPF Smart product description:**

- hot water high-pressure device,
- uses the phenomenon of hydrodynamics of turbulent water flow, and the force of the compressed air pulse from the compressor,
- it works perfectly with DPF Active Matic cleaning agent reducing the surface tension of water, thanks to which the particles of the cleaning agent are more effective in removing dirt from the surface being cleaned,
- it cleanses particulate filters from soot, ashes and oils.

#### Intended use:

- DPF / FAP / CAT filters
- passenger cars and vans up to 3.5 T

## **Technical parameters – DPF Smart:**

400 V supply voltage:

water pomp water heaters

• tank: 110 l

• control panel : colored touch screen

- back pressure test before and after cleaning ( mbar ):
- printing cleaning efficiency reports:

online report generator (partner zone)

- drying system: none
- parameters of the cooperating compressor: up to 10 bar (not included)
- **dirty water filtration system:** internal, integrated with the machine (one filtration tank)
- installation of a diesel particulate filter passenger car: pneumatic quick coupler
- type of material used: stainless steel
- external dimensions of the cabin (height x width x depth): 230×100×90 cm (without filtration tanks and control panel)

# **DPF System product description:**

- specialized device for drying and testing DPF / FAP / CAT filters
- uses the force of the air flow from the side channel blower,
- · and high temperature of compressed air
- thanks to the electronic manometer, it is ideally suited as a measuring device

#### Intended use:

- DPF / FAP / CAT filters
- passenger cars and vans up to 3.5 T

## **Functions:**

- testing
- drying

# Technical parameters - DPF System:

400 V supply voltage:

air blower 3 KW air flow max 219m3/h pressure max 350 mbar

- control panel: manual
- back pressure test before and after cleaning ( mbar ):
- printing cleaning efficiency reports:

online report generator (partner zone)

drying system:

side channel blower

- parameters of the cooperating compressor: up to 10 bar (not included)
- installation of a diesel particulate filter passenger car: pneumatic quick coupler
- type of material used: stainless and black steel

## The DPF Smart duo set contains:

- DPF System and DPF Smart cleaning machine
- set of connection adapters for particulate filters (cars and vans)
- endoscope mini USB inspection camera a set of cartridges for the dirty water filtration system cleaning agent (2 x 51) specialist pen for steel filter housing

- training

# Set price and financial settlement:

- Net price: 14.700 GBP (only for EU valid VAT number)
- I payment in the amount of 4.700 GBP, payable up to 7 days from the date of order
- **II payment** in the amount of 10.000 GBP, payable at the latest on delivery of the goods