# **DPF CLEANER & GASOLINE INJECTOR TEST**

# DAYEL DIESEL



#### PFC-01

This machine is designed for passenger cars, trucks, buses, construction equipment and agricultural equipment's particulate filters and catalysts.

It is a great solution for car services and remanifactoring workshops.

#### Cleans all Car and Light Commercial;

- DPF: Diesel Particulate Filter
- GPF: Gasoline Particulate Filter
- SCR: Selective Catalyst Reduction
- · CAT: Catalyst
- DOC: Diesel Oxidation Catalyst



\*Heavy commercial vehichles aparats are optional. PFC-01 model is for sedan and light commercial vehicles. Please choose the PFC-02 model if you need the DPF for heavy commercial vehicles.

## **PFC-01 DPF Cleaning Machine**

#### Clean and Test Progress is;

- Checkup Pressure test
- Pre-Washing
- Detergent Washing
- Rinsing
- Spitting and Drying
- Final Checkup test

PFC-01 keeps the cleaning quality at the highest level with its special programs.

Machine has capable to clean the Paticulate filters under 20 minutes in auto mode with circulation system (Express mode)

Operation via 12" touch screen monitor.

Check up test before cleaning and final check after cleaning and drying (as mbar)
Save and print out facilities

Wide range stainless steel paticule filter cleaning area and easy fittings and fixtures

Automatic tank water filling with tank level control sensors and 2 filterzation system.

200 Liter Tank with double heater resistance.

It's made from stainless steel.

Digital input air pressure measuring and warning system integrated drying system with profesional blowers. Biodegradable good quality chemicals

### **Technical Specifications (PFC-01)**

| Supply voltage           | 3 PH + T+N - Volt 380/400                 |
|--------------------------|---|
| Inside Washing Capacity  | 1400x700x1300 mm                          |
| Tank Capacity            | 1×200 lt                                  |
| Water Pump Capacity      | 3 hp (steamless steel 316) 250 lt/<br>min |
| Dia meter of Water hoses | 2 inch                                    |
| Filtration System        | Twin and serial/ 25 and 50 micron         |
| Drying Cap. /Max Degree  | 400 M3/h / 80 DEGREE                      |
| Air Tank Capacity        | 25 lt / 10 Bar                            |
| External Dimensions      | 180 x 111 x 200 cm                        |
| Weight                   | 700 Kg                                    |
| Blower                   | 4 kW (5.5 hp) single layer                |

