

Advanced, All-Makes Exhaust Particulate Filter Cleaning Solution



Integrated
Back Pressure
Diagnostics



Safe Soot / Ash Collection



Key Features Overview

- All-Makes, light & medium duty vehicle partculate filter cleaning.
- Compatible with Diesel and Petrol particulate filters.
- Patented bi-directional cleaning function.
- Rapid filter cleaning cycle time.
- Integrated backpressure measurement to diagnose filter condition
- Integrated failed cell detection function to detect defective filters
- Safe, controlled soot/ash collection and disposal system.
- Intuitive 10 inch touchscreen interface for machine control.
- Print and save results for filter traceability.
- Modular platform to provide future compatibility for wet cleaning module.



Amazing Profit Opportunities

Particulate filters are a common failure part on Euro 4 & 5 and including the latest Euro 6 CR diesel systems, especially on vehicles which are used for town driving or in constant stop/start conditions. Replacement particulate filters are extremely expensive and therefore providing a simple cleaning service that requires no part replacement provides maximum profit opportunities for your business while providing the vehicle owner with an affordable solution compared to a new particulate filter.

The machine is embedded with advanced patented cleaning technology which accelerates the cleaning process providing the ability, in most cases, to offer a drive-in and drive-out solution for the vehicle owner.

Patented Cleaning and Diagnostic Technology

The DPF200 Master is designed to provide comprehensive filter diagnostics and rapid cleaning using the patented FSX cleaning technology. The patented technology provides high pressure bi-directional pneumatic cleaning which effectively removes soot / ash from blocked filters and restores the filter back to OE level specifications.

The pneumatic cleaning function keeps the filter substrate dry and therefore eliminates the requirement for drying after the cleaning operation, minimizing the cleaning cycle time and maximizing profits. The machine also includes integrated bypass and backpressure diagnostic functions which enable the workshop to establish the performance of the filter to ensure the filter is compliant before re-fitment back onto the vehicle.

Safe & Controlled Waste Management

Particulate filter cleaning is dirty business; however the DPF200 Master makes every effort to ensure that cleaning is safe, controlled and environmentally friendly. The DPF200 Master needs to be coupled with the DPF310 Master which provides a high pressure vacuum to ensure safe removal of soot, ash and particulate matter from the working area. The DPF310 Master utilizes a high efficiency HEPA filter to ensure near 100% filtration of particulate matter which is unavoidable during the cleaning operation. Any soot / ash particles are safely contained into a sealable collection bucket which provides a safe and controlled disposal method.

Future Proof Modular Design

The DPF200 Master series has been developed to provide future compatibility to cope with the latest evolution of particulate filters on the market. No matter how big, small, complex the particulate filter construction is as long as the inlet and outlet ports are accessible the DPF200 Master can cope. This opportunity is not just limited to Diesel, with the latest technology Petrol equipped vehicles being fitted with particulate filters there has never been a better time to invest!



The DPF200 Master connected to the DPF310 Master for safe removal of the harmful waste.

Simplified Usability



Innovative Design



Flexible & Adaptable



OE Heritage

