

## AQUEOUS DPF CLEANING SYSTEM

# **FILTERTHERM**®



FROM **DIRTY** TO **CLEAN & DRY...** 

**IN UNDER 2 HOURS!** 

NO BAKING REQUIRED.





FILTERTHERM.

www.rep.direct

## THE NEW AQUEOUS DPF CLEANING SYSTEM

# COMPUTER GUIDED AQUEOUS CLEANING MACHINE

FTM1100

- Pre-Soak Station for application of Proprietary Surfactant that Embodies Particles & Loosens Debris.
- Edge-to-Edge Cleaning to flush debris from the Filter with 600 Gallons of Recirculated Water in a self-contained, dual-filter system.
- Continuous Low-Pressure / High-Volume Water Stream Allows Water to Navigate Around Cell Wall Structures.
- Non-Destructive Cleaning Process Does Not Compromise Precious Metals Inside Filter.



Specs: White Water Tank: 95 gal. capacity, Grey Water Tank: 40 gal. capacity.

Electrical: 208VAC 3 phase, 30A GFCI protected breaker. | Equipment Dimensions: 96" W x 48" D x 96" H (includes filter tank & control panel) | Shop footprint: 120" W x 78" D x 96" H (with clearance for the doors), leave 12" to 18" from wall.

## **ACCESORIES & ADAPTER KITS:**

#### INCLUDED WITH THE AQUEOUS CLEANING MACHINE









Aqueous LD Kit - FTM1160

For Light Duty (LD) filters with smaller inlet/outlets. Adapter sizes: 3", 3.5", 4", and 5".



Stand for DOC FTM1180

For washing DOCs with a side inlet.
Allows DOC to stand vertically.



Extension Hose 3' - FTM1185

3 Foot hose for extra long Light Duty (LD) filters. Works with FTM1160 Aqueous LD Kit.

#### INCLUDED WITH THE DRYING CABINENT



Riser Kit 12" diam FTMPM24R

12" outside diameter. Riser height: 2" and 4".



Riser Kit 18" diam FTMPM24R-18

18" outside diameter. Riser height: 2" and 4". Plus inner adapter ring to use with FTMPM24R.

#### SOLD SEPARATELY



Light Duty Dryout Kit FTM2250 FOR DRYING CABINENT

For drying Light Duty filters with small openings. Includes: 3", 3.5", & 4" adapters, flanged adapter, (2) flex extension hoses, & a filter support hanger.





## FILTER DRYING CABINET

FTM2000



- Completely Dries
   most Aqueous
   Cleaned Filters in 20
   Minutes or Less.
- Accommodates
   Diesel Particulate
   Filters up to 24" in
   Height and up to 18"
   in Diameter.
- The Ultimate Competitive Advantage in the Diesel Repair & Cleaning Market.
- Requires Minimal Shop Space & Machine is Easy to Operate.

Specs: Electrical: Requires 2 circuits of 208VAC, 3 phase, 40A (heater & blower)
Recommend venting hot air to outside | Equipment Dimensions: 34" W x 44" D x 79" H
Shop Footprint: 34" W x 72" D x 79" H (with clearance for the doors), leave 18" from wall

## **DPF INSPECTION TABLE**

FTM8003

- Measures DPF flow rate and weight of a filter
- Ergonomic height reduces the risk of back injury transfer heavy filters more safely from table to cleaning machine and back again
- Equipped with a powerful light that allows you to inspect the DPF for cracks
- Use the scale and pressure display to get before and after cleaning weights, along with flow readings
- Comes with adapter rings for different diam filters, & a holder for the wire rods used for pin testing
- Comes with a USB charging port and a shelf for your smart device

Specs: Electrical: 120V 1 phase 19A power required Equipment Dimensions: 46" W x 33" D x 35" H (47" H including display head) Shop footprint: 48" W x 36" D x 36" H (locking caster wheels)





## **SUPPLIES - AQUEOUS CLEANING MACHINE:**



Surfactant Pre Mix FTM101960

### Product Info:

- 5 gallon bucket of premixed surfactant.
- Includes pump.
- Cleans approx 160 filters.



Surfactant Concentrate FTM102119

#### Product Info:

- 5 gallon bucket of highly concentrated solution.
- Will make (8) 5 gal buckets of Pre Mix.
- Cleans approx 1280 filters (using 4 oz of Pre Mix per filter).



Bag Filters FTM101702

### Product Info:

- In quantity of 100 units.
- 10 micron filtration bag.
- Approx 5 10 cleanings per bag filter.



Soot Soaking Material FTM101959

### Product Info:

- (1) 25 lb. bag of highly absorbent material.
- Each bag cleans approx 500 filters.



FILTERtrak™ is an efficient way to track DPF cleanings. This helpful web app stores filter pictures, vehicle information, filter information, cleaning records and more. Plus, send detailed cleaning reports right from the app to your customers for their records. Visit www.filtertrak.direct



## Filtertherm® DPF Cleaning Equipment now available exclusively from Redline Emissions Products®

"Offering Filtertherm® under the REP brand is a logical extension, adding enormous value to our robust all-makes line of DPF parts & accessories."

- Wayne Cochrane, REP National Sales Manager