



MADE IN  
THE U.S.A.

# AQUEOUS DPF CLEANING SYSTEM

# ***FILTERTHERM***®

**NEW**



FROM DIRTY TO CLEAN & DRY...

**IN UNDER 2 HOURS!**

NO BAKING REQUIRED.

[WWW.FILTERTHERM.COM](http://WWW.FILTERTHERM.COM) 888-792-2922 [INFO@FILTERTHERM.COM](mailto:INFO@FILTERTHERM.COM)



www.rep.direct

powered by EcoClean Technology



# THE NEW AQUEOUS DPF CLEANING SYSTEM

## COMPUTER GUIDED AQUEOUS CLEANING MACHINE

FTM1100

- **New Touchscreen** for easier operation.
- **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** cleans in & around cell walls.
- **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 CABINET



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  
CABINET

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

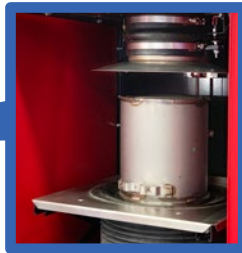


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# FILTER DRYING CABINET

FTM2000 (SINGLE Element)  
FTM2001 (DUAL Element)



- **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 DPF Cleaning industry.
- **Requires** Minimal Shop Space & is **Easy to Operate.**
- **Two options** to choose from:
  1. **FTM2000 (Single Element)** is our base model.
  2. **FTM2001 (Dual Element)** upgrade for even faster drying times. (larger circuit required)\*

**FTM2000 (Single Element) Specs:** Electrical: Requires (2) 40 Amp circuits of 208VAC, 3 Phase.  
**FTM2001 (Dual Element) Specs:** Electrical: Requires (1) 40 Amp & \*(1) 60 Amp circuit of 208VAC, 3 Phase.  
**Equipment Dimensions:** 34" W x 44" D x 79" H | Recommend venting hot air to outside.  
**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** - transfer heavy filters more safely from table to cleaning machine & back again.
- **Equipped** with a **powerful light** that allows you to inspect the DPF for cracks.
- **Use the scale & pressure display** to get before & after cleaning weights, along with flow readings.
- **Comes with a USB charging port** & 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)



**INCLUDED WITH THE DPF INSPECTION TABLE**



**Inspection Adapter Ring Kit**  
FTM1170

For inspecting smaller diameter filters.  
 Includes:  
 (1) 8.5" inside diameter ring.  
 (1) 10.5" inside diameter ring.



[www.filtertherm.com](http://www.filtertherm.com)

# 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.

# **FILTER**TRAK<sup>®</sup>

FilterTRAK™ is the best way to track your DPF cleanings. This cloud-based web app stores filter pictures, vehicle information, filter information, cleaning records & more. Plus, send detailed cleaning reports from the app to your customers for their records. Visit [www.FILTERTRAK.DIRECT](http://www.FILTERTRAK.DIRECT)



## Filtertherm<sup>®</sup> DPF Cleaning Equipment now available exclusively from Redline Emissions Products<sup>®</sup>

“Offering **Filtertherm**<sup>®</sup> 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