



◀ LEARN MORE ABOUT
THIS SYSTEM



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 888-792-2922 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.

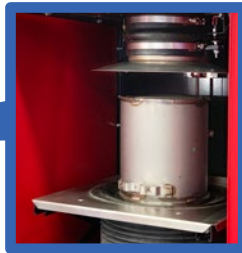


MADE IN THE U.S.A.



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.



FILTERTHERM

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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[®]

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



**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.”

- Anthony Soto, REP National Sales Manager