



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

- **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 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



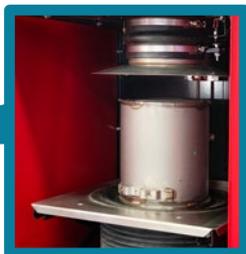
Light Duty Dryout Kit FTM2250 FOR DRYING CABINET

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



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** 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 diameter 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®

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