



# Why?

Water, dirt and sediments can accumulate in stored diesel fuel and threaten the quality of the fuel and the performance of the engine that will use it. Semler's PetroPolisher<sup>™</sup> systems are engineered to remove these threats quickly and efficiently, and our 2-wheel cart version makes it easy and cost effective for users servicing multiple tanks or smaller tanks. Our PetroPolisher<sup>™</sup> cart is ideal for applications with stationary fuel tanks, generator base tanks, fuel docks, marine storage tanks, and more.



# Semler Industries Inc.

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FuelPolishingSolutions.com SemIerIndustries.com

# Portable Fuel Polishing System

This unit is Ideal for tanks 1,000 gallons or less.

# **STANDARD PACKAGE**

- Durable and reliable self priming Blackmer 20-30gpm pump
- Electric motor (TEFC) (120v, 20A circuit needed)
- Portable, heavy duty, 2-wheel cart design
- Clear hose for visual confirmation of fuel clarity
- Accepts particulate-capture, water absorbing, or coalescing separator elements
- Automatic shutdown and alarm when filter is saturated
- Heavy duty 25' cord with plug
- 30' braided grounding cable with clamp
- NEMA 4 enclosed control panel with on-off, auto-shutdown, and indicator light
- Rugged pneumatic tires
- Optional explosion proof motor with NEMA 7 control panel

# Semler's PetroPolisher™ Cart

23 gpm unit with some upgrades shown

# **ADVANTAGES AND BENEFITS**

- Helps keep fuel within specifications
- Reduces fuel injector wear and failure
- Easy to store, move and handle
- Reduces risk of down time
- Provides more reliable engine performance
- Cleans, polishes, and transfers
- Fast! Up to 1,380 gallons per hour
- Assembled and ready to use
- Can help extend stored fuel's "shelf life"
- Made in USA





#### Semler's Fuel Polishing Systems · Designed & Built to Your Needs



Other featured products from Semler Industries for the safe and efficient transfer, filtration, and dispensing of DEF, Oils, Antifreeze, Fuels, and other automotive and industrial fluids and lubricants.

Do you have a unique situation? Many of our customers do. Just let us know and our engineers can custom design a unit that fits your needs perfectly.

Semler Industries brings over 100 years of meeting customers' demands and 50+ years serving the petroleum and chemical markets together to meet the fuel polishing needs of our of customers. We provide custom systems for mission critical applications, generator service companies, and anyone in the marine, transportation, mining and agricultural industries who rely on diesel fuel. From portable 2-wheel carts to permanent/ automated units, everything we do is focused on maintaining the quality of the diesel, and making it easy for you to handle.



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