



COMBUST FILTERS

**Traps 99.5% of All
Particles 3 Micron &
Larger on Each Pass
of All Lube Oils**

**Removes 100%
of Water Contamination**



**Fuel Filtration Removes
100% of Water in Diesel**

**Fuel Polishing Carts
Permanent or Mobile**

**Filter Elements
from .05 to 20
Microns**



BYPASS & FUEL

PRODUCT DESCRIPTION:

Combust Filters Oil & Fuel Filtration System provide true absolute (3) Micron filtration, 100% Water Removal, Soot Removal, Extended Engine Life, Pollution Prevention, and Reduced Oil Consumption. By keeping the oil & fuels free of moisture contamination and particulates larger than 3 microns your engine oil will have reduced Oxidation, Nitration, while maintaining required oil viscosity and TBN for proper lubrication. Fuel systems that can filter as low as 0.5 Micron if needed, will deliver clean and/or polished fuel to provide a more efficient running engine that produces more reliability and fewer emissions.

APPLICATIONS:

- Mining
- Trucking
- Marine
- Manufacturing
- Military
- Stationary
- Power Generation
- Custom Applications Available (Mobile & Stationary)

BENEFITS:

- 100% water removal (Fuel & Oils)
- **Absolute** 3 micron filtration, as low as 0.5 for fuel applications
- Will not filter out oil additive package
- Includes oil sample port (engine oil filtration)
- Comes in multiple sizes up to 400 gallon sumps
- No moving parts to fail or wear out
- **Synthetic media will not allow "Channeling"**
- ISO 16889 rating of Bx(c)=200 (engine oil bypass)
- No wires or electricity required
- Simple installation
- Can be mounted below return line port
- Can be used underground, Class 1, Division 1 rated
- Portable Filter Carts
- Compatible with all Oils & Fuels

SAVINGS OPPORTUNITIES:

- Extend oil drain intervals
- Improve operational efficiency
- Reduce overall filter costs
- Increase component life
- Cleaner Fuel for storage tanks (polish fuel/remove water & contamination)
- Filter Carts for fuels, hydraulic oils & engine lube oils

ENVIRONMENTAL BENEFITS – Direct and Indirect

- Renew/Polish fuel storage tanks, less waste, less replacement of fuels
- Help Meet Environmental Requirements
- Reduce Waste Production
- Reduce Oil Inventories



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