



Automation, Inc

Fuel Filtration System



Model #FBO-10-2-S Cabinet Design



Up to 5,000 Gallon Tank

Includes:

- (1) Viking Positive Displacement Gear Pumps up to 300 GPH with internal relief valve
- Simplex Basket Strainer with differential pressure switch for "strainer dirty" alarm indication
- Racor Filter elements for removal of water & particulates to 1 micron
- Leak switch for indication of spilled oil
- Solenoid valve for automatic removal of excess water in fuel

Control Panel

Features:

- UL-508A Approved
- Operator Interface for (setup and alarm / status indications)
- NEMA 4 Weatherproof Enclosure (Optional Stainless Steel)
- Alarm Light, Horn, Reset Pushbutton
- Power On Light
- Power Disconnect

Alarms:

- Strainer Dirty
- Filter / Coalescer Dirty
- High System Pressure
- Water in Fuel
- High Water In Drum
- Filtration System Leak