



☰ Show/Hide Menu



Mechanical Leak Detectors

FE PETRO® brand MLD+ mechanical leak detectors provide precise leak detection for standard fuel and biofuel applications on 4" submersible turbine pumps. All models are capable of detecting line leaks equivalent to 3 gph at 10 psi (11.4 lph @ 0.70 bar).



HIGHLIGHTS

SPECIFICATIONS

ORDER INFO

DOWNLOADS

PRECISION LEAK DETECTION

The MLD+ features a compact, yet rugged design to reduce installation height and provide accurate, hassle-free operation.

Standard Fuel Types

Two models to meet the needs of your standard fuel applications include the MLD+G (blue cover, copper vent tubing) for gasoline with up to 10% Ethanol and the MLD+D (gold cover, copper vent tubing) for diesel with up to 5% biodiesel.

Biofuel Types

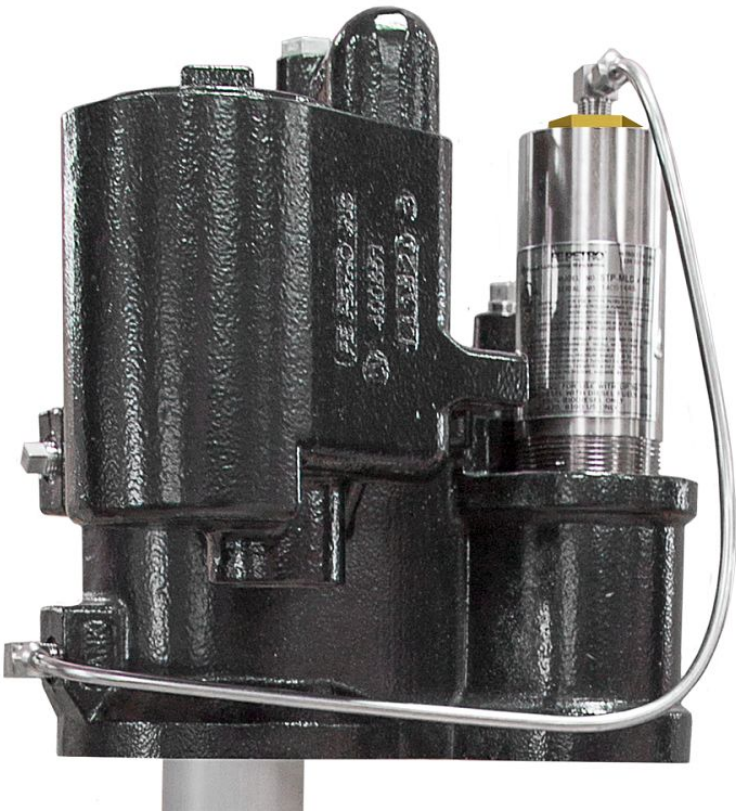
Two models to meet the needs of your biofuel applications include the MLD+AG (blue cover, stainless vent tubing) for gasoline with up to 85% Ethanol and the MLD+BD (gold cover, stainless vent tubing) for diesel with up to 20% biodiesel or 100% biodiesel.

Precision Leak Detection

A specialized metering pin unique to only the MLD+ provides precision leak detection for any type of pipework system including flexible, rigid or a combination of the two.

More Features

- Piston style construction with reduced volume allows the MLD+ to react quickly and provide more accurate leak detection capabilities.



- Burnished piston chamber provides smooth operation and long service life.
- Color coded covers easily identify the model to the application (gold for diesel and blue for gas).
- Opens completely to allow maximum product flow during fueling operation and remains open with discharge pressure as low as 1 PSI (0.07 bar).
- Compatible with FE Petro™ brand STPs, as well as competitive STPs and line leak detector housings.

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Franklin Fueling Systems

3760 Marsh Road

Madison, Wisconsin 53718 USA

Phone: +1 (608) 838-8786



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