

# LOW LEVEL WATER FLOAT FOR DIESEL

The Low Level Water Float for Diesel provides increased water level detection down to  $\frac{1}{4}$ ", delivering early indication of the presence of water inside diesel tanks.

## HIGHLIGHTS

- Detects water down to  $\frac{1}{4}$ ", compared to existing water floats which can only detect water at  $\frac{3}{4}$ ".
- On a typical 8' x 8,000 gallon tank, the enhanced float can detect the presence of as little as 4 gallons of water.
- Designed for applications involving 4" riser pipes.
- Each float kit contains a Diesel Product Float and a Low Level Water Float.
- Each float kit includes a compact probe foot for easy installation on new or existing probes.
- Recommended for use with bottom mounted Digital Inventory and Leak Detection Probes (LL3 models).
- Compatible with EVO™ 200, EVO™ 400, EVO™ 600, EVO™ 6000 Automatic Tank Gauges (ATGs).

## ORDERING INFORMATION

Model	Description
FMP-IDF4E	4" Low Level Water Float for Diesel Kit, includes product float, water float, compact probe foot





## NEW LOW LEVEL WATER FLOAT FOR DIESEL

For years, water at the bottom of a tank had a negligible effect on a diesel fuel system. That changed in recent years when the fuel composition was altered, leading to widespread corrosion caused by water in tanks. Detect and react to water sooner with the new Low Level Water Float for Diesel.



## THE CUMULATIVE EFFECT OF WATER LEVELS

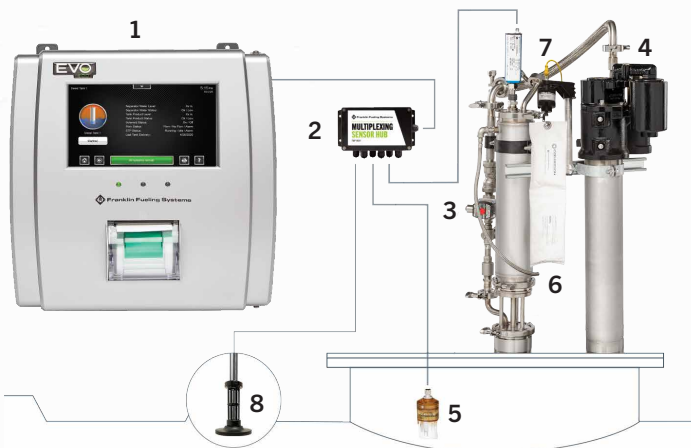
Even small levels of water in a tank can lead to corrosion. The new Low Level Water Float for Diesel can detect water levels down to 1/4", compared to existing water floats which can only detect water at 3/4". Station owners can be alerted sooner and react to water before corrosion can develop.

Tank Size	TANK BOTTOM WATER		% Reduction
	3/4" Water	1/4" Water	
8' x 8,000 gal.	13 gal.	4 gal.	69%

Each kit contains a diesel product float and water float.

## THE CORROSION CONTROL™ SYSTEM

Pair the Low Level Water Float for Diesel with the Corrosion Control™ System for an added layer of protection from water in the diesel fuel system.



1. EVO™ Series Automatic Tank Gauge
2. Multiplexing Sensor Hub™
3. Corrosion Control™ Water Separator
4. Advanced Protection Submersible Pump
5. Corrosion Control™ Corrosion Detection Sensor
6. Corrosion Control™ Desiccant Pack
7. Corrosion Control™ Desiccant Pack Sensor
8. Low Level Water Float for Diesel