

## FLOTECH API OPTIC 5 WIRE OVERFILL DETECTION SYSTEM



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE  
: 05/21/2026 04:54 PM

SKU  
: 13865

BRAND  
: DIXON VALVE

MODEL  
: FT1005-12

### Applications:

The FloTech API Optic 5 wire system is perfectly suited for both new and existing tank installations. The components have a long list of features which make them more reliable than competitor products; the result is years of trouble free service.

The FloTech API Optic 5 wire system is a conventionally wired system, which requires wiring connections to be made using crimp connectors.

### Use:

Top Detection Only

### Specifications:

Compatible with the Scully brand 5 wire optic system. The components are drop-in replacements and compatible with the signal format required by Scully brand API Optic 5 wire on-board monitors.

### Features:

API optic 5 wire, 5 compartment overfill detection system (top only)- 12" probes

FloTech brand overfill system kits provide everything needed to install a new overfill system on your tank. Systems include: 1 FT103 monitor, 1 FT101 overfill sensor per compartment, cable and strain reliefs (cable glands).

### Available Options:

Custom probe lengths are available upon request.

### Note:

All FloTech™ electronics manufactured after January 1, 2015 are covered by our 5 year warranty.

### Safety notes:

## TECHNICAL SPECIFICATIONS

<b>Description</b>	5 Compartment System
<b>Fuel Compatability</b>	Biofuel compatible up to E100 (100% Ethanol) and B100 (100% bio diesel)
<b>Factory Part Number</b>	FT1005-12
<b>Weight Lb</b>	24.9900
<b>Includes</b>	12" probe
<b>Mandatory Pkg/Box Qty</b>	1