

FLOTECH API OPTIC 5 WIRE OVERFILL DETECTION SYSTEM



DATE

: 05/21/2026 04:09 PM

SKU

: 13857

BRAND

: DIXON VALVE

MODEL

: FT1001-12

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, 1 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:

* Referential image

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

TECHNICAL SPECIFICATIONS

Description	1 Compartment System
Fuel Compatability	Biofuel compatible up to E100 (100% Ethanol) and B100 (100% bio diesel)
Factory Part Number	FT1001-12
Weight Lb	15.3900
Includes	12" probes
Mandatory Pkg/Box Qty	1