

FLOTECH API OPTIC 5 WIRE OVERFILL DETECTION SYSTEM



DATE
: 07/08/2026 01:39 AM

SKU
: 13864

BRAND
: DIXON VALVE

MODEL
: FT1005

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)
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:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

* Referential image

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

TECHNICAL SPECIFICATIONS

| | |
|------------------------------|---|
| Description | 5 Compartment System |
| Fuel Compatability | Biofuel compatible up to E100 (100% Ethanol) and B100 (100% bio diesel) |
| Factory Part Number | FT1005 |
| Weight Lb | 24.0900 |
| Includes | 7" probe |
| Mandatory Pkg/Box Qty | 1 |