

# Fuel Tanker Overfill Detection

## Grounding Ball and Bolt



Part #	Description
<b>FT450</b>	Ground verification bolt
<b>FT451</b>	Ground verification ball

See page 146 for repair kits and replacement parts.

Please refer to chart on pages 58-62 for cross references to other manufacturer part numbers.

## FloTech Checkmate Overfill/Retain Black & White 2 Wire System Sensor Dummy



Part #	Description
<b>FT155</b>	Thermistor sensor dummy (each dummy adds up to 5 compartments)

## Cables and Strain Reliefs

### Features & Benefits:

Due to the very low current used in overfill systems it's extremely important to use the correct type of cable. The use of other types of cabling often leads to failed overfill systems due mostly to corroded connections. FloTech cable is specially produced with tin plated wire, which when connected correctly using crimp connections, will provide years of trouble free service.



FT400



FT402

Part #	Description	System Type
<b>FT400</b>	100' of 5 conductor cable	5 wire API optic
<b>FT400-500</b>	500' of 5 conductor cable	5 wire API optic
<b>FT400-1000</b>	1000' of 5 conductor cable	5 wire API optic
<b>FT401</b>	100' of 7 conductor cable	Red and black 2 wire R/OM type
<b>FT401-150</b>	150' of 7 conductor cable	Red and black 2 wire R/OM type
<b>FT401-1000</b>	1000' of 7 conductor cable	Red and black 2 wire R/OM type
<b>FT404</b>	100' of 11 conductor cable	Black and white 2 wire Checkmate/Thermistor type
<b>FT404-150</b>	150' of 11 conductor cable	Black and white 2 wire Checkmate/Thermistor type
<b>FT404-1000</b>	1000' of 11 conductor cable	Black and white 2 wire Checkmate/Thermistor type

### Cable Strain Reliefs (Glands)

<b>FT402</b>	20 pc pack of strain relief fittings, ½" NPT
<b>FT403</b>	30 pc pack of strain relief fittings, ½" NPT
<b>FT405-500</b>	500 pc pack of strain relief fittings, ½" NPT

### Cable Tools and Supplies

<b>FT9023</b>	Professional cable stripping tool
<b>FT9024</b>	Professional cable crimping tool
<b>FT9021</b>	100 pc pack of crimp connectors
<b>FT9022</b>	2.8 oz tube of GE RTV103 silicone for sealing crimped wired connections
<b>FT9023</b>	Terminal pins, 14-16 AWG, 100 pieces