# Quick disconnect sensors

"We are prepared to solve your most difficult and unusual applications." FCI is dedicated to the design and manufacture of unique customer requirements.



Quick disconnect components



Ouick disconnect assembled



Quick disconnect sensor

#### **Description**

Quick disconnect sensor assemblies provide simple disassembly and assembly convenience in single or multiple flow/level switch or flowmeter installations.

The disconnect mechanism allows for quick removal of the sensors from process piping or removing cable connections from electronics enclosures when servicing, cleaning or recalibration is required.

## **Applications**

➤ All applications requiring simple and reliable disassembly and assembly of sensors and electronics

# **Model Availability**

- > FLT93 FlexSwitch Series
- > GF Series gas mass flowmeters
- **>** MT Series multipoint mass flowmeters

### **How To Order**

Please contact your local FCI sales representative to configure the part number using the following OIS information:

- ➤ For FLT93F, select a "W" in Box 5 and enter; "1/4 inch male NPT process connection with quick disconnect"
- ➤ For GF90, select a "W" is selected in Box 10 and enter; "1 inch male NPT process connection with quick disconnect". Flanged process connections are also available
- > For MT86 or MT91, contact FCI

# Other FCI proven custom product solutions include, but are not limited to:

- > Self-cleaning sensors
- **>** Sensor coatings for corrosive processes
- > Custom extended sensor lengths
- **>** Custom process connections
- > Sun and wind enclosure shades
- > Portable flowmeters
- **>** Self-calibrating flowmeters
- > Instrument programming/communications setup
- **>** Flow conditioning and extreme process evaluations

### Your local FCI Sales Representative is:



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FCI is ISO 9001 certified/conformance to AS9000