

# SAFETY SYSTEMS TECHNOLOGY

## FIRE AND GAS DETECTORS

+1-949-583-1857 | WWW.SAFETYSYS.COM

### FLAME DETECTORS

MADE IN THE USA

#### EXPLOSION-PROOF



**MODEL F130**  
MULTI-SPECTRUM  
IR

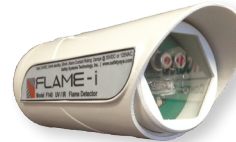


**MODEL F120**  
UV/IR



**MODEL F110**  
UV

#### GENERAL PURPOSE



**MODEL F2**  
UV/IR OR UV

#### TEST LAMPS



**MODEL FT195**  
MULTI-IR TEST LAMP

**MODEL FT194**  
UV/IR TEST LAMP

**MODEL FT193**  
UV TEST LAMP

### COMBUSTIBLE GAS DETECTORS

#### CATALYTIC SENSORS



#### MODEL GC804

- Bright LCD display
- 4-20 mA output
- 2 Dry contact relays
- Explosion-proof
- Aluminum or Stainless Steel



#### MODEL GC803

- Built-in 4-20 mA output transmitter
- Explosion-proof
- Aluminum or Stainless Steel

#### INFRARED SENSORS



#### MODEL GIR904

- Bright LCD display
- 4-20 mA output
- 2 Dry contact relays
- Explosion-proof
- Aluminum or Stainless Steel



#### MODEL GIR900

- Built-in 4-20 mA output transmitter
- Explosion-proof
- Aluminum or Stainless Steel

*GIR900 shown with optional red junction box*

#### AVAILABLE ACCESSORIES

- Weather Protection
- Duct Mount
- Gas Collection Cone
- Remote Calibration Adapter
- Calibration Kit
- Calibration Test Gas
- Pipe Mounting Adapter
- Power Supplies

### OXYGEN DEFICIENCY/ENRICHMENT

#### ELECTROCHEMICAL SENSORS



#### MODEL GT824

- Bright LCD display
- 4-20 mA output
- 2 Dry contact relays
- Explosion-proof
- Aluminum or Stainless Steel



#### MODEL GT820

- Built-in 4-20 mA output transmitter
- Explosion-proof
- Aluminum or Stainless Steel

*GT820 shown w/ optional red junction box*



#### MODEL GT823

- General Purpose
- Built-in 4-20 mA output transmitter
- 2 Dry contact relays
- Built-in horn & strobe
- Standard 120/240V power source

## TOXIC GAS DETECTORS

### ELECTROCHEMICAL SENSORS



#### MODEL GT814

- Bright LCD display
- 4-20 mA output
- 2 Dry contact relays
- Explosion-proof
- Aluminum or Stainless Steel



#### MODEL GT810

- Built-in 4-20 mA output transmitter
- Explosion-proof
- Aluminum or Stainless Steel

GT810 shown with optional red junction box

Toxic Gases: Hydrogen Sulfide, Ammonia, Carbon Monoxide, Chlorine, Ethylene Oxide, Hydrogen, Hydrogen Chloride, Hydrogen Cyanide, Nitric Oxide, Nitrogen Dioxide, Phosphine, Sulfur Dioxide

### INFRARED SENSORS



#### MODEL GIR914

- Bright LCD display
- 4-20 mA output
- 2 Dry contact relays
- Explosion-proof
- Aluminum or Stainless Steel



#### MODEL GIR910

- Built-in 4-20 mA output transmitter
- Explosion-proof
- Aluminum or Stainless Steel

GIR910 shown with optional red junction box

Toxic Gases: Carbon Dioxide or Sulfur Hexafluoride

#### AVAILABLE

#### ACCESSORIES

- Weather Protection
- Duct Mount
- Gas Collection Cone
- Remote Calibration Adapter
- Calibration Kit
- Calibration Test Gas
- Pipe Mounting Adapter
- Power Supplies

## HEAT DETECTORS AND SMOKE DETECTORS



#### MODEL T300 HEAT DETECTOR

- Fixed Temperature Rate Compensated
- 140°F/60°C to 725°F/385°C



#### MODEL T302IS HEAT DETECTOR

- Intrinsically-safe rate-of-rise



#### MARINE HEAT DETECTOR

- Marine Use Approved
- Rate-of-Rise



#### LINEAR HEAT SENSOR CABLE

- Fixed Temperature Digital Heat Detector
- Five Alarm Temperatures Available: 142°F - 158°F, 180°F, 220°F, 350°F, 452°F
- Compatible with ALL Fire Control Panels



#### MODEL S250

- Ionization Type



#### MODEL S260

- Photoelectric Type



#### MODEL S270

- Intrinsically-safe
- Photoelectric Type

#### ORBIS SERIES

- Marine Approved
- Intrinsically-safe
- Conventional Type

## AUDIBLE & VISUAL ALARMS



#### HORN & STROBE COMBO

- Explosion-proof



#### AUDIBLE / VISUAL ALARMS

- Non-hazardous applications



#### MANUAL PULL STATIONS

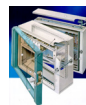
- Explosion-proof

## FIRE AND GAS ALARM CONTROL PANELS



#### VULCANGUARD FIRE AND GAS ALARM CONTROL PANEL

- Modular Design
- Input, Output and Logic Modules
- Wall-mounted or free-standing enclosure
- 5 Year Warranty
- Made in the USA



#### KIDDE CONTROL PANELS

- AEGIS Conventional Fire Alarm Suppression Control Unit
- ARIES Addressable System

