

Detect propane leaks early and automatically shut off gas supply to prevent personal injury and possible explosions.

P-1BS-R | P-1BS-24-R | P-1CS-R P-1CS-24-R | P-1BNV-R | P-1CNV-R

ME DETECTOR

ON BOARD, ON GUARD!®

# PACKAGE CONTENTS:

Xintex Propane (LPG) Detector **Fuel Sensor** Extension Cable, 20 ft. (6 m) Solenoid Valve (Except "NV" Models) 3/8 in. x 1/4 in. Adapter Manual

#### INSTALLATION:

- 1 Drill a 2-1/16 in. (52 mm) round hole
- Install helm display through the hole and secure with threaded mounting nut
- Mount sensor & plug in extension cable
- 4 Install and wire solenoid valve to display
- Connect power and ground wires to a 12 or 24V DC source

# FEATURES / SPECIFICATIONS:

- ▶ Xintex Detector with Sensor & Solenoid for Propane (LPG)
- > 2-3/16 in. (56 mm) Round Black or Chrome Bezel with LEDs & Silence/Test Button
- Solenoid Valve & Adapter (Except "NV" Models)
- Solenoid Valve Control Button
- "NV" Models Automatically Closes Solenoid Valve in **Alarm Condition**

- Alarm will Sound & Red LED will light at 20% of the LEL
- ▶ Simple Installation
- 9-18 or 18-30V DC
- Operating Temperature: -40° F to 185° F (-40° C to 85° C)
- Reverse Polarity Protected
- Current Draw @ 12V DC:
- Nominal: 55 mA
- Maximum: 725 mA

Fireboy-Xintex, a global supplier of safety products, provides a variety of reliable fire detection and fire suppression products in addition to gas detection and control systems.

Pre-engineered and custom engineered fire suppression systems are available.



















ROPANE FUME ETECTOR & ALARM

ITH TWO SENSORS **& SOLENOID VALVE** 

P-2BS-R



# PACKAGE CONTENTS:

PROPANE FUME DETECTOR

Xintex Propane (LPG) Detector

- (2) Fuel Sensors
- (2) Extension Cables, 20 ft. (6 m)

Solenoid Valve ("BS" Only)

3/8 in. x 1/4 in. Adapter ("BS" Only)

Manual

## **INSTALLATION:**

- 1 Drill a 2-1/8 in. (54 mm) round hole
- Install helm display through the hole and secure with threaded mounting nut
- (3) Mount sensors & plug in extension cables
- (4) Install and wire solenoid valve to display
- Connect power and ground wires to a 12 or 24V DC source

#### FEATURES / SPECIFICATIONS:

- Xintex Detector with (2) Sensors & Solenoid ("BS" only) for Propane (LPG)
- > 2-5/8 in. (67 mm) Square Black Bezel with LEDs & Silence/Test Button
- Solenoid Valve & Adapter ("BS" only)
- Solenoid Valve Control Button
- **Automatically Closes** Solenoid Valve in Alarm Condition
- Alarm will Sound & Red LED

will light at 20% of the LEL

- Simple Installation
- 9-18 or 18-30V DC
- Operating Temperature: -40° F to 185° F (-40° C to 85° C)
- Reverse Polarity Protected
- Current Draw @ 12V DC:
  - Nominal: 95 mA
  - Maximum: 780 mA

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Pre-engineered and custom engineered fire suppression systems are available.



MADE IN THE USA

















# **PRODUCTS:**

### Gaseous Suppression



Inert Gas (IG-01, IG-55, IG-100, IG-541) Novec 1230™ Fluid (FK-5-1-12)

Novec 1230™ Fluid (FK-5-FM-200® (HFC-227ea.)

Carbon Dioxide (CO<sub>2</sub>)

Hybrid Systems (N<sub>2</sub> / Water)

Pressure Relief Vents

**Enclosure Integrity Testing Equipment** 

Pipe & Fittings

### Water Suppression



Water Mist - High Pressure

Water Mist - Intermediate Pressure

Water Mist - Low Pressure
Hybrid Systems (Water / N<sub>2</sub>)

Monitors & Delivery Systems

High Speed Deluge

## Foam Suppression



Foam Concentrates

Foam Proportioning
Foam Delivery Systems

Foam Concentrate Testing

#### Explosion Protection



Explosion Suppression Explosion Isolation

**Explosion Vents & Pressure Relief** 

Spark Suppression
Explosibility Testing

### Fire Detection



Linear Heat Detection - Digital
Linear Heat Detection - Fibre Optic
Linear Heat Detection - Micro Chip
Flame Detection
Video Imaging Detection
Spark Detection
Control & Indicating Equipment
Thermal Imaging Detection

**Aspirating Smoke Detection** 

## Military & Defence



Military Vehicles Naval Vessels

# Special Applications



Micro Environment
Oxygen Reduction
Kitchen Protection Systems
Dry Chemical
Vehicle Systems
Compressed Air Foam
Marine & Offshore
Vapour Mitigation
Li-lon Fire Systems

## Support Services



Design / Engineering Technical Support Services & Testing

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