



# PROPANE FUME DETECTOR

WITH DISPLAY, SENSOR & SOLENOID

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



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

**ON BOARD, ON GUARD!**<sup>®</sup>

## 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
- ② Install helm display through the hole and secure with threaded mounting nut
- ③ Mount sensor & plug in extension cable
- ④ Install and wire solenoid valve to display
- ⑤ Connect power and ground wires to a 12 or 24V DC source

## FEATURES / SPECIFICATIONS:

- ▶ Xintex Detector with Sensor & Solenoid for Propane (LPG)
- ▶ Alarm will Sound & Red LED will light at 20% of the LEL
- ▶ Simple Installation
- ▶ 2-3/16 in. (56 mm) Round Black or Chrome Bezel with LEDs & Silence/Test Button
- ▶ 9-18 or 18-30V DC
- ▶ Solenoid Valve & Adapter (Except "NV" Models)
- ▶ Operating Temperature: -40° F to 185° F (-40° C to 85° C)
- ▶ Solenoid Valve Control Button
- ▶ Reverse Polarity Protected
- ▶ "NV" Models Automatically Closes Solenoid Valve in Alarm Condition
- ▶ 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.*



MADE IN THE USA



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& SURVIVABILITY CORPORATION™

**FIREBOY - XINTEX**

# SAFETY



(616) 735-9380 fireboy-xintex.com

O-379 Lake Michigan Dr NW / Grand Rapids, MI 49534



# PROPANE FUME DETECTOR & ALARM WITH TWO SENSORS & SOLENOID VALVE

P-2BS-R  
P-2BNV-R



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

**ON BOARD, ON GUARD!®**

## PACKAGE CONTENTS:

- 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
- ② 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
- ⑤ 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) will light at 20% of the LEL
- ▶ 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
- ▶ 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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