



## DETECTS CHEMICALS USED IN HOMEMADE EXPLOSIVE DEVICES

The Fido® PaxPoint™ from FLIR is a handheld, portable liquid screening system capable of detecting liquids used in making explosive devices. The instrument, which weighs less than four pounds, is capable of quickly screening passengers, baggage, sealed containers and bottles for potential threats. The Fido PaxPoint provides acute sensitivity in a rugged device suitable for sustained use in an operational environment. Detection is performed in real time with results presented on a display screen. In contrast to other detectors, the Fido PaxPoint can detect specific liquids used in homemade explosive devices through both clear and opaque containers.

The Fido PaxPoint was designed to quickly screen passengers and baggage for a variety of liquid threats. Operation of the Fido PaxPoint is straightforward, requires little training and is ready to use within two minutes of being powered on. Once an operator receives a positive detection result, the Fido PaxPoint will recover rapidly for further screening operations.

### BENEFITS

- Lightweight
- Exquisite sensitivity
- Large display
- Audio feedback
- Tether for easy sampling
- Lithium Ion battery
- Accessories included



### APPLICATIONS

- Transportation security
- Mass transit
- Military screening operations
- Facility screening
- Entry control points
- Bomb squad operations
- Forensic screening
- Customs screening

## SPECIFICATIONS

System Weight	2.8 lbs (without tether) 3.2 lbs (with tether)
Power Requirements	7.4 VDC (BP-911 style Li-Ion battery) 100-240 VAC/1.6 A/60 Hz (wall charger) 100-240 VAC/0.4 A/60 Hz (battery charger)
Audio Output	Via standard audio jack
Kit Weight	14.5 lbs (including system)
Kit Dimensions	7 in x 14 in x 18.5 in

## TRAINING & SUPPORT

FLIR provides both operator and train-the-trainer instruction for the Fido PaxPoint detector. The scope of training provided by certified FLIR Training Specialists ensures that students are prepared for numerous operational scenarios. Training courses include:

- Basic equipment familiarization and operation
- Routine maintenance
- Troubleshooting
- Post-detection analysis of stored data files
- Theory of operation
- Environmental factors
- Typical usage scenarios

Our customer support group is available via e-mail or telephone so that your critical assets remain secure. Our team will provide the 'backup' you need to ensure continuous operation in the most demanding of environments, with 24/7 operability.

The Fido Paxpoint is available through GSA Advantage.



## FEATURES

- Detects liquid threats through clear and opaque containers
- Real time detection
- Rapid recovery
- Straight-forward operation

