

Hazardous Liquid Detector

ZK-LD5000



Introduction

ZK-LD5000 Hazardous Liquid Detector is a security device designed for examining the safety of liquid in sealed

containers. Without opening the container, security personnel can receive instant feedback from the device and make decisions about whether the liquid is hazardous to public safety or not. With its high level of performance and precision and without complicated operations, ZK-LD5000 Hazardous Liquid Detector can instantly give results from the liquid with one single scan, which makes ZK-LD5000 compatible and efficient for security check in public places with large amounts of people, especially for airports, train stations and government agencies.

Features

- Inspection without opening container
- Easy to operate: put the sealed container into the tray of device for inspection and wait for feedback.
- 1-second minimum for inspection, adaptable to publics with heavy streams that require efficiency.
- Low False Alarm Rate
- Harmless Operation for Human Body
- Easily Noticeable with Sound/ Signal/ LCD Alarm
- Maintenance and Adjustments Unneeded
- Waterproof & Fireproof Metal Shell

Specifications

Object for Inspection	Incendive Liquid in Sealed Container
Container Material for Inspection	Plastic /Glass/ Metal/ Pottery/ Papery with no aluminum foil
Range Volume for Inspection	Plastic/Glass , 100-5000ml; Metal , 100-2000ml
Efficiency	Plastic (Container) , 1s; Metal , 5s
Minimum Liquid Volume for Inspection	100ml
Unit Dimensions	471(L)×410(W)×190(H) mm
Device Material	Metal shell, with durable plastic paint on surface.
Power	25W
Weight	11kg
Operating Environmental Temperature	-20-45°C
Relative Humidity	0-93%RH (Non-condensing)
Temperature of Liquid for Inspection	0-40°C
Power Supply	AC100-240V(50/60Hz)
Alert Type	Sound/ Signal Light/ LCD Display

Details



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