

Portable Explosives Detector AY05-02

Description



The application of pseudo random sequence ion open technology and Hardmard algorithm technology improves the signal-to-noise ratio and anti-interference ability of the detector and reduce the rate of false alarms. The design of the sampling pen prevent the pollution of the test paper. Black powder, ammonium nitrate amine, TNT, AN-TNT, RDX, peptamine , HMX, CE, C4, etc., and may add a new sample according to need at any time.

Feature

- Airports,
- ports,
- railway stations,
- subway stations,
- Frontier Inspection Stations,
- Customs,
- exhibitions, and
- other publics.



Spesification

Analysis time	4~10s
Sensitivity	10 ⁻⁹ g (TNT)
Sampling Method	integrated design of gettering and testing paper
Alarm method	sound vision character
Boot time	10m(warm up time)
Operating temperature	-10°~60°
Size	430×130×210mm
Weight	<4kg(Battery included)
Power supply	dual battery DC/AC, 4h
Screen	English and Chinese menu, 3.5" TFT color screen
Port	Ethernet port and USB port
Storage	>5000 alarm records

