

WG 900

Weapon Threat Detector

Product Code: 12285



Key Features



Effective large weapon screening



Maintenance free



Unlimited deployment options



Portable



Throughput of 50-60 people per minute



Easy to use



Overview

This Portable Weapon Detector is flexible and discrete solution for effective detection of mass casualty weapons.

This detection device is a leading detection capability system across common weapon platforms including sub-machine guns, assault-style rifles, sniper rifles, and all class III weapons. It has a throughput of 50-60 people per minute and due to its light weight and long battery power, it can be easily deployed wherever screening is needed.

The system has an audible and visual alert setting for easy detection. It can also operate with these alerts turned off for a more covert screening.

The detector is a passive detector with no emissions of any kind, making it perfectly safe for all individuals, including those who are pregnant.

The optional alarm output module allows for integration into PSIM's, access control systems, and/or video surveillance systems. No software, middleware or firmware is required. As well as this, site assessments will be provided at the onset, followed by on-site training post-sale to include technology and screening CONOPS.

Features

Portable

Easy to use

Maintenance free

Quick throughput

Covert screening

Safe and non-emitting

Versatile deployment options

Controls

Audible alarm on/off control

On/ Off push button

Sensitivity control for red alert

Power Supply

Battery – 12V DC 4.5A h sealed lead acid, 100/ 240V
AC battery charger

Battery Run Time - 10 – 16 hours on full charge

Charge Time – 4 hours

Charging Ports - 1 on front of unit, 1 on bottom of unit

Temperature Range

-10°C - +50°C | +14°F - +122°F

Relative Humidity

0 – 95%NC

Weight

Unit – 19.8 lbs

Base – 18.3 lbs

Dimensions

Unit: W13.46 cm x D8.64 cm x H182.12 cm

Base: W34cm x D34cm x H36cm

Alarm Output Adapter

3 Dry contact relays
24VAC | 40VDC

IP Rating

IP54 (Sensor unit) | IP40 (Battery charger)

