



HANDHELD METAL DETECTORS

WEAPONS DETECTION AND LOSS PREVENTION

Scanna **handheld metal detectors** are designed to meet the different requirements of high volume security checks.

The general purpose models 10, 11-S and 11-V are suitable for weapons detection for law enforcement officers, airports, nightclubs, bars, court houses, schools, events, VIP functions and other entrance security requirements.

The high sensitivity 16, 17 and 18 models are more suited to applications requiring the detection of smaller metallic objects such as prisons, custody suites, warehouses and loss prevention. Where a discreet search is required the 11-2 model has a silent button with visual alarm only and the Scanna 11-V has a vibrate only function. Scanna 17 has a turbo button for increased sensitivity and the Scanna 18 has an operator turbo control that can be adjusted to a user specific target.



Metal Detectors

Scanna handheld metal detectors are available with a range of options and sensitivities, dependent upon the requirements of the task and specifications of the job.



Scanna 10 General Purpose	
Applications	Weapons Detection
Sensitivity	Down to 0.1 grms
Dimensions	362 x 55 x 30 mm
Weight	262 grms



Scanna 11-2 with silent option	
Applications	Weapons Detection
Sensitivity	Better than 0.1 grms
Dimensions	362 x 55 x 30 mm
Weight	262 grms



Scanna 11-V with vibrate option	
Applications	Weapons Detection
Sensitivity	Better than 0.1 grms
Dimensions	362 x 55 x 30 mm
Weight	262 grms



Scanna 16 High Sensitivity	
Applications	Weapons/Loss Prevention
Sensitivity	Down to 0.3 grms
Dimensions	362 x 55 x 35mm
Probe	105 mm wide
Weight	280



Scanna 17 High Sensitivity with Turbo	
Applications	Loss Prevention
Sensitivity	High factory preset/turbo
Dimensions	362 x 55 x 35mm
Probe	105 mm wide
Weight	280 grms



Scanna 18 Auto Select Hi Sensitivity	
Applications	Weapons Detection
Sensitivity	High factory preset/turbo
Dimensions	362 x 55 x 35mm
Probe	105 mm wide
Weight	262 grms

Technical Specifications

Operating temperature	-20C to +65C
Operating temperature	-30C to +80C
Protection of unit against environmental conditions and waterproofing to IP64 (IEC 529)	
Operational Frequency	20Khz
Audio Frequency	3.4 Khz
Quiescent current	3mA
Alarm current	6mA (Higher alarm current for detectors with "Vibration Alert" mode)

Tested and approved to EEC EN5008-1 Table 1. EN50082-1 Table 1:1.1 Radiated emissions Conforms to international standards: CE mark IEC, NILEC of FCC, FAA. Medically tested and approved - No risk to persons with pacemakers or pregnant women. Non interference to magnetic recorded material. Powered by a standard 9V battery. Battery condition constant monitoring.



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