

HANDWAND MODELS 20 AND 21

Metal Weapons and Contraband

DIGITAL HANDHELD

METAL DETECTION



Search for metal weapons and contraband faster and more efficiently with the fully digital HandWand. Featuring a large scanning area and thoughtful ergonomic design, this lightweight handheld comfortably fits any grip. Designed to resist extreme impact, temperature and humidity conditions, the rugged HandWand delivers peak performance in virtually any environment.

- > Never needs adjusting, even at floor level
- > Variable tone rate differentiates real targets from harmless objects
- > Low false alarm rates
- > Up to 130 hours of continuous operation
- > Removable grip reduces fatigue
- > Tool-free battery replacement

APPLICATIONS:

- > Justice and Correctional
- > Police
- > Airports
- > Embassies and Consulates
- > Nuclear Energy
- > Military
- > Access Control
- > Hotels, Clubs
- > Banks
- > Schools
- > Anti-theft

HANDWAND

METAL DETECTION

SPECIFICATIONS

Overall Dimensions:	43.2 x 9.1 x 6.1 cm (17.0 x 3.6 x 2.4 in.) (L x W x H)
Search Coil:	22.0 x 8.5 x 2.0 cm (8.5 x 3.4 x 0.8 in.) (L x W x H)
Weight:	312 g (11 oz.) with battery
Power:	9 volt alkaline battery
Case Construction:	Seamless, 3.0 mm (0.12 in.) thick high-impact thermoplastic
Temperature Range:	0-98%, non-condensing
Activation:	Positive on/off
Auto Balance:	Digital, automatic
Alarm Indicators:	Top mounted red LED; audio alarm with medium or high volume settings and three selectable audio ringtones

OPTIONS

- Ni-Cad rechargeable battery and AC recharger
- Weighted case (Model 21)
- Weighted paddle
- Earphone

DETECTION SENSITIVITY

Model 20 features factory presets with typical detection distances of 10 cm (4.0 in.) for an FAA operational test piece (OTP) and 15.25 cm (6.0 in.) for a medium handgun. Other objects are detectable from a distance of up to 30.5 cm (12.0 in.)

Model 21 features typical detection distances of 14.5 cm (5.75 in.) for an FAA OTP, 20 cm (8.0 in.) for a medium handgun and a razor blade from a distance of 8.9 cm (3.5 in.)

STANDARD FEATURES

- Digital circuitry
- Programmable sensitivity
- Internal sensitivity adjustment
- 9 volt alkaline battery
- One year parts and labor warranty
- Lifetime warranty on case