### **SUPERSCANNER**

เครื่องตรวจจับวัตถุโลหะ เหมาะสาหรับรักษาความปลอดภัย ตรวจจับอาวุธ และวัตถุระเบิดต่างๆ ได้ สามารถปรับได้ทั้งระบบเสียง และระบบสั่น

- 🖈 ปรับความถี่ในการตรวจจับได้
- ่ รั มีสวิทช์เปิด-ปิดเครื่อง
- ่ เปลี่ยนเป็นระบบสั่นได้
- 🖈 สามารถตรวจเข็มหมุดที่มีขนาดเล็กได้
- 🖈 มีไฟแสดงการทางานของแบตเตอร
- 🖈 บาหบักเบา





#### **Application:**

- Electronic detection inspection at airports, railway stations and wharfs.
- Security inspection of customs, public securities.
- Quality inspection of medicine and food commercial systems.
- Security inspection of important sites and playgrounds.
- Noble metal detection, such as gold or silver jewelry manufacturing plants.

#### **Detection distance:**

- ◆ Pin 30 60 mm.
- 64 model handgun 150 mm.
- 6 inch long knife 160 mm.
- ◆ Diameter 20 mm.
- ◆ Steel Ball 90 mm.

#### **Features:**

- ◆ Highly sensitivity
- Simple and convenient to use, no adjustment is required.
- The detection distance will not be changed when the battery voltage droops from 9V to about 7V.
- Low power consumption, can work for 40 hours continuously.
- There is automatic and continues alarm when the battery is used up.
- ◆ Switch on/off audio prompt function.
- With external rechargeable socket hole.
- Has audio, light and vibration handoff switch.



#### **Install and replace battery:**

- The battery lid can be opened by pushing backward with thumb at the concave groove.
- Install the 6f22 (9V) battery according to the anode and cathode signs on the battery lid.
- Cover with the battery lid and push forward firmly.

#### Method to use:

- ◆ Turn on the power switch, if a click sound is heard, it indicates that the power has been connected, and the green LED will turn on at the same time. If no click sound is heard, it indicates that no battery has been installed or the battery is not well connected. If the click sound is heard one after another, it indicates that the battery can not be used any more and a new battery shall be installed.
- When the switch-on click sound stops, the highly sensitive detection can be perform. Grasp the handle and detect with the detection face around the object being detected, there will an alarm when a metal object is detected. In the mean time, the green LED will turn into red. When the detection stops, the alarm stops and the red LED turns into green.

#### **Sensitivity Adjustment:**

- The sensitivity shall be adjusted when performance instability is observed or sound is produced when detecting human body without any metal stuff because requirement or the sensitivity is too high.
- Insert a small straight-shaped screw driver into the small hole of the handle of the detector and rotate clockwise until a sound is heard, then rotate counter-clockwise barely to the position where no sound is produced, then rotate for another half a circle, until the sensitivity meets the requirement.

#### Note:

- Be sure to switch off the power after use.
- Battery shall be taken out when the detector will be kept unused for long.
- No sound will be produced when the probe is fixedly positioned to the metal object. Sound is produced only when the probe crosses the metal object.
- Be sure to switch off the power when the battery is recharged.
- Charger voltage: 9V for AC; 10V for DC. (The charger will be self-provided)



# **Passport**

#### Hand-Held Metal Detector

Passport is the world's most advanced and sophisticated hand-held metal detector, designed to detect every concealed metal objects like 1" tiny jewelry or electronic components, pins, nails, knives, pistols/revolvers, handcuff keys, foil-wrapped drugs, coins, etc., carried in/out without permission in order to prevent losses.

#### **FEATURES**

- ABS case with reinforced coil compartment.
- · Sensitivity is not subject to adjustment.
- One switch for simple operation.
- No tools are required to change standard 9V battery
   Optional rechargeable battery kit available.
- LED indication: Green LED light indicates ON; Red LED indicates ALARM; No Green LED indicates LOW BATTERY.

#### **APPLICATIONS:**

- AirportsLoss Prevention
- Correctional Facilities
   Nuclear Facilities
- Arenas
   Transportation Terminals
- Public Buildings
   Courthouses
- Private Buildings
   Corporate Security
- Schools
   Historical Landmarks
- Special Events

#### **SPECIFICATIONS:**

Circuit : Automatic self-tuning transmitter-receiver

Sensitivity : Adjustment normally not required

Operating Frequency: 95 kHz

Audio Frequency : 2000 Hz warble
Voltage : 6.8 to 10V DC
Current : 5 mA typical

#### **Passport Dimensions:**

Width: 3.25" (8.3 cm)
Thickness: 1.625" (4.13 cm)
Length: 16.5" (42 cm)
Weight: 17.4 oz. (480 g)

#### Warranty:

Limited, 12 months parts and labor





## **Garrett SuperScanner**



Model # 1165180

**GARRETT: The Global Leader of Security Metal Detectors and Checkpoint Screening** 





#### **APPLICATIONS:**

- Airports
- Loss Prevention
- Correctional Facilities
- Nuclear Facilities
- Arenas
- Transportation Terminals
- Public Buildings
- Courthouses
- Private Buildings
- · Corporate Security
- Schools
- Special Events
- Historical Landmarks Battery

#### **SuperScanner Dimensions:**

 Width:
 3.25" (8.3 cm)

 Thickness:
 1.625" (4.13 cm)

 Length:
 16.5" (42 cm)

 Weight:
 17.6 oz. (500 g)

#### Warranty:

Limited, 12 months parts and labor

#### World Renowned Hand-Held Metal Detector

Trust the original, patented design of Garrett's SuperScanner, which is the most recognized hand-held metal detector in the world. The industry leader for more than 20 years, the SuperScanner is backed by ongoing state-of-the-art Garrett engineering.

#### FEATURES

- Ultimate sensitivity: detects medium sized pistol from 9" distance; large knife from 6"; razor blades and box cutters from 3" distance; foil-wrapped drugs and tiny jewelry from 1"
- Self-calibrating: digital microprocessor technology eliminates the need for periodic sensitivity adjustments.
- Rugged, high-impact ABS case with reinforced coil compartment. Exceeds Mil-Std-810F (drop test) Method 516.5, procedures II and IV
- Large 10" scan surface for quick, thorough scanning.
- No tools required to change standard 9V battery Optional rechargeable battery kit available.
- Sharp audible alarm and bright red LED light indicates the detection of metal.
- Momentary push button helps temporarily eliminate detection of nearby ambient metal such as rebar, metal walls.
- Three-color LED indication: Green LED light indicates ON; Amber LED indicates LOW BATTERY Red LED indicates ALARM.
- Operating temperatures: -35° F (-37° C) to 158° F (70° C)

SuperScanner, the original maximum sensitivity hand-held scanner for high security applications, is backed by Garrett quality and engineering expertise.



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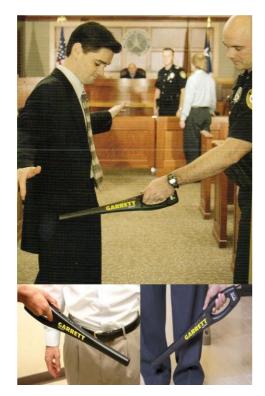
### **Garrett SuperWand**



Model # 1165800

**GARRETT: The Global Leader of Security Metal Detectors and Checkpoint Screening** 







#### **APPLICATIONS:**

- Airports
- Correctional Facilities
- Arenas
- Public Buildings
- Private Buildings
- Schools

Width:

Length:

Weight:

- Special Events
- Loss Prevention
- Nuclear Facilities
  - Transportation Terminals
  - Courthouses

(8.3 cm)

(3.2 cm)

(48.3 cm)

(527 g)

- Corporate Security
- · Historical Landmarks

#### Revolutionary Hand-Held Metal Detector

The SuperWand's 360° detection field provides uniform sensitivity and tip pinpointing to detect weapons and other metal objects with extreme accuracy. From U.S. airports to sporting events, the lightweight SuperWand is the hand-held of choice for today's security screener.

#### FEATURES

- Optimum sensitivity: detects ferrous, non-ferrous and stainless steel weapons, contraband and other metal objects.
- Self-calibrating: digital microprocessor technology eliminates the need for periodic sensitivity adjustments.
- Elongated profile provides 9.5" scan area 360° detection coverage plus tip pinpointing for easy scanning from head to foot.
- · Easy and convenient to use with one-touch button and three-color LED lights. Green LED light indicates ON; Amber LED indicates LOW BATTERY Red LED indicates ALARM.
- · Clear audible or Silent / Vibrate LED alarm signal.
- Rugged injection molded construction including structurally isolated coil for added impact absorbtion. Exceeds Mil-Std-810F (drop test) Method 516.5, procedures II and IV

Ergonomically designed grip fits comfortably in virtually any size hand.

Easy ON/OFF battery cover: standard 9V battery i Optional rechargeable battery kit available.

Power switch and LEDs positioned for easy access and high visibility.

High-volume screening detector with versatile dual-alarm mode which allows audible or silent search.



#### Warranty:

Thickness:

Limited, 12 months parts and labor

18.6 oz.

**SuperWand Dimensions:** 3.25"

1.25"

19"

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