





Hand Held Metal Detector Model 303K/2

The 303K/2 model is weapon/metal Detector for personal search.

The portable 303K/2 HHMD detects concealed metal weapons by leading security agencies around the world. Leveraging best in breed technology, when a threat is found, audio and visual alerts are auto activated.

Tried and rigorously tested by security agencies around the world, the 303K/2 delivers unparalleled accuracy and consistency time and time again.

Key Features

- Proprietary craftsmanship delivers best in class detection
- Easy to use, lightweight design
- Unbreakable even if handled roughly
- Only select high or low sensitivity, as required
- Unique shape and weight balance facilitates easy and quick search capabilities
- Plug for earphones or chargers

Performance

Detects concealed metal threats:

- Handguns at a distance of 170 mm
- Magazine at a distance of 150 mm
- Single 9 mm bullet at a distance of 100 mm
- Mini grenade at a distance of 120 mm
- 3"Knife at a distance of 100 mm
- * It does not matter if the item is hidden under clothes or packages

Power Supply

The Metal Detector provides up to 100 hours of normal use with one 9V battery. (the HHMD should be turned off when not in use.)
After the hours of operation, the audible alarm starts and the LED display (red) goes off, thus indicates poor battery voltage



Specifications

Dimensions and Weight

Length: 300 ±5% mm
Depth: 27 ±5% mm
Width: 68 ±5% mm

• Weight: 320 gr. (incl. battery)

LED's

The red LED lights when the Detector switched ON The yellow LED lights with detection Disclosure views:

Internal speaker

Yellow LED

Sensitivity

- Option between two sensitivities: high sensitivity and low sensitivity
- High sensitivity to detect small metal objects such as balls, firecrackers, etc.
- Low sensitivity to detect large metal objects such as a gun, knife, etc.

Controls

- The detector has 1 switch with three-modes:
- Central state state amended (OFF)
- Forward mode high detection sensitivity (HIGH)
- Rear mode low detection sensitivity (LOW)

Electrical data Mains

• Working voltage from 6.5 to 13 volts

Electrical data – Power Supply

- Input Voltage 100-240 volts (AC), 50/60 Hz
- Double insulation
- Power Output 15 Volt (DC)
 Current 250 mA minimum

Dimensions and Weight - Power Supply

Length: 75 ±5% mm
Height: 60 ±5% mm
Width: 20 ±5% mm

• Weight: 70 gr.

Compliance with environmental conditions

Operation temperature: -37 °C - +70 °C
 Storage Temperature: -37 °C - +70 °C

Humidity: 85% RH



Charger

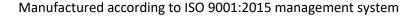
The charger built into the detector.

Batteries Options

- Ni-MH 9V battery
- Alkaline 9V battery

Optional Accessories (sold separately)

- A. Vibration alarm
- **B.** Headphones
- **C.** Detection sensitive calibration accessory
- **D.** Carrying case
- E. Charger for eight HHMD together (MDC-8)



Features and Specifications are subject to change without prior notice

