



## HHMD

### Hand Held Metal Detector

Wise Neosco Co. Ltd. is a Korea-Based Organization established in 2001 and has multiple offices world-wide.

**Wise Neosco are identified as an OEM's (Original Equipment Manufacturer), and service provider of Speed Gate, P Gate, baggage scanner, Door Frame metal Detector (DFMD), Hand Handle Metal Detector(HHMD) & Access Control System and its Accessories**

# HHMD - Hand Held Metal Detector



ACCURACY



ECO



SERVICE



Wise Neosco Hand-Held Metal Detector is a portable electronic device used for security screening at public places like airports, schools, and government buildings. It is designed to detect metallic objects that may be hidden on a person, such as weapons, knives, or other dangerous items.

Wise neosco HHMDs work by emitting a magnetic field and detecting changes in the magnetic field caused by metal objects. The device emits an audible or visual alert when metal is detected. HHMDs are commonly used in combination with other security screening methods such as X-ray machines and walk-through metal detectors to ensure maximum security. wise neosco HHMD designed to be lightweight and easy to use, making them suitable for quick and efficient screening.

## Features

- Portable handheld device for metal detection.
- Designed for security screening at public places.
- Detects metal objects using a magnetic field.
- Emits an audible or visual alert when metal is detected.
- Used in combination with other security screening methods.
- Lightweight and easy to use.
- Suitable for quick and efficient screening.
- Used by security personnel and law enforcement agencies.
- Helps maintain security and public safety.

# The Ideal Solutions for:



Defence



Airports



Railways



Tourist Sites



Malls

Parameter	Specifications
Model	WN-HS-HHMD - 1/2/3
Technology	Electromagnetic Technology
Dimensions (approx.)	332 mm (L) x 96 mm (W) x 35 mm (H) ±5%
Maximum Weight	With battery - 276 gm/ Without battery - 229 gm / With Dual Battery - 300 gm
Detection Pin from Mimimum Distance	76mm
Detection Pistol - 0.22 from a Mimimum Distance	150mm
Tuning to ensure equal results a wide range of Metals & Alloy	Automatic
Scan Area	Large 9.5"(approx) scan area
Alarm	The detector have an audible and visual alarm to indicate the detection of metal
Mode of Operation	Audible & Silent (Vibration) Operation mode
Control Panel	Optical, acoustic and vibration alarm modes, 3-level sensitivity selection buttons
Battery Chemistry	Ni-MH
Details of Battery/AH Capacity	5000MAH
Minimum Battery Backup in Continuouse Operations on Single Charges	72 Hours
Battery Protection against reverse polarity	YES
Battery Charger	External charger, inside of HHMD box
Operation	Audible & Silent (Vibration) Operation mode
Interference	Harmless to floppy disk, audio& video cassettes, Pregnant women
Working Temprature	-20°C to + 70°C
Humidity	Up to 95% non-condensing

WISSE  
neosc

## KOREA

### Head Office

150, Jojeong-daero, Hanam-si,  
Gyeonggi-do, Korea

### Telephone

+82 317901390

### Website

[www.neosco.co.kr](http://www.neosco.co.kr)

### Research Laboratory

Hoegokri 43, Seorak-myeon,  
Gapyeong-gun, Gyeonggi-do, Korea

### Fax

+82 317901390



SCAN CODE TO  
VIEW PRODUCT

## INDIA

### Head Office

Plot no. 24, Ecotech 6, Near Bhati Chowk,  
Kasna Greater Noida, U.P. INDIA (201310)

### Email ID

[info@wiseneoscoindia.co](mailto:info@wiseneoscoindia.co)

### Telephone

+91 120 690 9565

### Website

[www.wiseneoscoindia.com](http://www.wiseneoscoindia.com)