

# METAL DETECTORS

## V-HHMD5000-Z6 HAND HELD METAL DETECTOR



### FEATURES

Designed for security frisking for detection of restricted objects & weapon screening

Effective in detecting; Ferrous, Non-ferrous metals, conductive metal alloys & ferrites

Detects objects of various sizes and metals hidden in ferrite rods

Single push button operation for simply & easy usage

Ergonomically designed rugged and impact resistant ABS moulded casing

Automatically or manually adjustable detection sensitivity levels

Audio Visual alerts for power on, metal detection and low battery

Audio-visual indication through piezo buzzer

Designed for airports and train stations, customs, police, border security, security forces, prisons, stadiums etc.

## TECHNICAL SPECIFICATIONS

# V-HHMD5000-Z6

Parameter	Specifications
Type of Metal Detection	Ferrous and Non Ferrous object
Scan Rate	3"(76mm) to 24"(610mm) / sec minimum
Audio Visual Alerts	Supports multiple alerts for: Power on Metal Detection Low Battery Indication
Vibration	Supported
Visual Indicator	LED light
Audio Indicator	Buzzer
Detection Range based on Size of Metals	Pin : 1" (25mm) Razor Blade : 1" (25mm) Pistol : .22 caliber: 6" (152mm) 6 inch Knife : 6" (152mm) Cartridge : .22 caliber: 2" (50mm)
Power Supply	2x1.5V AA Alkaline battery or rechargeable battery
Battery Protection	Supports against reverse polarity
Detection Bands	Automatic tuning for wide range of metals and alloys
Operating Frequency	12 Khz
Operating Temperature	-25°C to +60°C
Operating Humidity	95% or less non condensing
Dimension	360mm x 80mm x 41mm
Weight	Approx.400 gms (excluding battery)
Certifications	CE, FCC, ROHS

\*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Product image, weights and measurements are approximate and may vary due to customized solutions & products being offered as per customer requirements.

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