



HAND HELD SUPER HYPER ULTRA SENSITIVE GOLD METAL DETECTOR

MODEL : ULTRA – GOLD – EXTREME



With AI Technology

WORLD CLASS ! SUPER HYPER ULTRA SENSITIVE ! GOLD METAL DETECTOR

EXCLUSIVE FOR GOLD JEWELLERS & MANUFACTURERS

“ULTRA -TECH SECURITY SOLUTIONS “ IS THE LEADING MANUFACTURER & SERVICE

PROVIDER for Hi-End Ultra Sensitive Metal Detectors for Security & Pilferage Prevention application, Especially for **Gold Jewellers & Gold Jewellery Manufacturing Units** & also including airports, prisons, customs, banks, police department, courtrooms, public buildings, industry etc. MODEL –ULTRA - GOLD - EXTREME is our New Latest & Modern Super Hyper Ultra sensitive detector with an Artificial Intelligence based semi conductor with inbuilt embedded mechanism for high precision, high sensitivity & high quality performance, which can detect with a target size down upto **0.100 Gm – 0.050 Gm.** (Defaultly this device also can detect minute particles of Gold down upto **0.030 Gm to 0.020 Gm.**)

MODEL –ULTRA- GOLD – EXTREME Hand Held Metal Detector is Ultra light weight, rugged detector for locating hidden Minute Particles of metal object on a person, “Gives an idea for Quantity of Metal Detection”.

FEATURES :

- New Launch with in – built micro sensitivity auto set controller adjustments with automatic calibration. With 0 % False alarm rating.
- Does not Require any adjustment . Detects minute quantities/particles of Gold, Silver, Platinum, Brass,
- Copper, also Weapons & Stainless Steel effectively.
- Long detection range for stand of inspection
- Exceeds the NIJ Standard - 0602.02detection requirements
- Search operations allowed even in close proximity of metal rein forced floors -- Large Search / Scanning Area
- Uniform Detection of Ferrous and Non-Ferrous Targets
- Consistent Performance and Calibration-Free Operations
- Elegant, Robust and Ergonomic , Extremely Sleek Design
- Indoor and Outdoor Operations with Extended Continuous Operation Time
- ULTRA HIGHSENSITIVITY which easily detects metal from wide range..
- ULTRA LIGHT WEIGHT that helps the operator to hold the handle for long hours.
- Wide Detection Area with Sleek Design , Super Ultra High Detection
- Range with Sharp & Clear detection audio sound alert.
- Respective LED's Indicating ON,METAL, LOW BATTERY &CHARGING
- All types of Indications that includes (On, Off, Metal detection, Sound, Low Battery)
- Embedded Fast and Reliable Battery Charger
- (No need for removal of batteries)
- Embedded Long Life Rechargeable Batteries are renewable energy and eliminate the Operation Cost of Alkaline Batteries



- Special care has gone into the mechanical design of the detector. Absence of sharp edges or corners allows
- the detector to be passed smoothly over the inspected area without getting caught in buttons, buckles,
- folds or other parts of clothing. Superbly immune to any environmental, magnetic & radio frequency interference *subject to using area*

SPECIFICATIONS :

- POWER SUPPLY : Operates on 9V rechargeable battery
- CONTROL PANEL : Visual Indication for "ON", "Low Battery", "Metal Detection" & "Charge On". With Low Battery Indicator
- BATTERY : Battery life 50 + hours continuous service (AA NiMH batteries 300 mAh) ;
- OPERATING TEMPERATURE : -20°C to 60°C
- STORAGE TEMPERATURE : -20°C to 70°C
- RELATIVE HUMIDITY : 0 to 95% (without condensation)
- DIMENSIONS : Length: 400 mm, Width (Holding): 40 mm, Weight: 200 gm
- COLOR : MANUFACTURED IN GREY ABS MOULDED BODY
- COMPLIANCE : Conforms to the NIJ 0602.02 and the new NIJ 0602.03 Standards for metal detection.
- Conforms to the international standards currently applicable for safety EMC and to the applicable CE regulations

RECOMMENDATIONS :

SUGGESTED TO DRAW POWER FROM STABILIZER / STABILIZED CURRENT SOURCE FOR AWARTING FROM POWER FLUCTUATIONS., STABILIZERS AVAILABLE WITH US)

NOTE :: WILL NOT DETECT ANY GOLD IN :: POWDER, BUFFING DUST, FILING DUST , CUTTING WASTAGE OR ANY OTHER ALIKE FORMAT

OUR OTHER PRODUCTS :





ULTRA-TECH

IN SAFETY HANDS
ASSURED SECURITY

ULTRA TECH SECURITY SOLUTIONS

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VOCAL FOR LOCAL AHIMSA

NO.1. EXPERTS IN METAL DETECTORS & CCTV IN SOUTH INDIA