

# HAND HELD METAL DETECTOR MODEL – ULTRA – 06 HAND HELD POCKET SCANNER

“ **ULTRA -TECH SECURITY SOLUTIONS** “ IS THE LEADING MANUFACTURER & SERVICE PROVIDER for Metal Detectors of Security & Pilferage Prevention application including airports, prisons, customs, banks, police department, courtrooms, public buildings, industry etc. MODEL- ULTRA – 06 HAND HELD POCKET SCANNER is our New Ultra Sensitivity detector with a target size down to 0.1gm. MODEL- ULTRA – 06 HAND HELD POCKET SCANNER Hand Held Metal Detector is World’s smallest, light weight, rugged detector for locating hidden metal object on a person, “Gives an idea for Quantity of Metal Detection”.

## FEATURES :

ULTRA HIGH SENSITIVE.  
PALM SIZE DETECTOR.  
LIGHT IN WEIGHT.  
EASY TO CARRY.  
FULLY AUTOMATIC SELF ADJUSTING CIRCUITS.  
AUDIO & VISUAL INDICATION ON DETECTION.  
SIMPLE SWITCH OPERATION.  
WILL NOT AFFECT "CARDIAC PACEMAKER & MAGNETIC TAPES/FILM  
BREAK-RESISTANT ABS/NYLON PLASTIC MOLDED CABINET.  
HIGH SENSITIVITY FOR FERROUS, ON-FERROUS METAL & ALLOYS, EVEN CONCEALED IN FERRITE. SHARP AUDIO ON METAL DETECTION. VISUAL INDICATION FOR ON, METAL, CHARGE & LOW BATTERY.  
OPERATES ON SINGLE 9 V RECHARGEABLE/DRY CELL.  
IN-BUILT CHARGER.  
LOW POWER CONSUMPTION-CONTINUOUS USE 250 HRS. MORE

## NOTE :

IF THE GREEN LIGHT GOES OUT COMPLETELY OR FAILS TO COME ON OR IF THE UNIT IS MAKING UNFAMILIAR AUDIO TUNES, THE UNIT IS UNSTABLE AND SHOULD NOT BE USED UNTIL THE BATTERY IS RECHARGED OR REPLACED.

IF THE UNIT IS NOT TO BE USED FOR A CERTAIN LENGTH OF TIME, IT IS ADVISABLE TO REMOVE THE BATTERY TO AVOID BATTERY LEAKAGE WHICH COULD CAUSE SERIOUS DAMAGE TO THE DETECTOR.

WHEN NOT IN USE, THE DETECTOR SHOULD BE STORED IN A DRY WARM ENVIRONMENT.

THIS WILL ALSO FACILITATE CLEARLY SCAN CONTRABAND GUTKA , PAN PARAG & RELATED MATERIALS IN THEIR ORIGINAL FORM OF PACKING.

## SPECIFICATIONS :

WEIGHT: LESS THAN 300 GRAMS.

INDICATION: AUDIO: SHARP AUDIO ON METAL DETECTION.

VISUAL: LED INDICATION FOR POWER ON, METAL, LOW BATTERY & CHARGE.

SENSITIVITY: 0.1 GM METAL (5 MM) FROM DISTANCE OF 30 MM & 1 RUPEE COIN: 50-60 MM

TEMPERATURE: -40°C TO 55°C

DIMENSIONS: 152 MM X 84 MM X 22 MM

SEARCH AREA : 110 X 80 MM



## SOME USEFUL POINTS/TIPS TO FOLLOW BEFORE HANDLING OF THE METAL DETECTOR

- A MINIMUM OF 4 FEET DISTANCE IN DIAMETER SHOULD BE MAINTAINED AROUND THE PERSON CHECKED
- NO MOBILE PHONES SHOULD BE IN ACTIVE MODE NEAR THE CHECKING AREA WHILE CHECKING,
- NO ELETRO-MAGNETIC DISTURBANCES SHOULD BE NEAR THE CHECKING AREA FOR THE GOOD HEALTH OF THE METAL DETECTOR.
- THE CHECKING AREA SHOULD BE CLEAN & SANITIZED , METAL FREE FOR AROUND 4 FEET DIAMETER AROUND THE CHECKING AREA, ( i.e. ) Metal Doors , Metal Windows , Grill Gates , Metal Cupboards , Metal Table & Chairs Or Any Other Metal Objects.
- BEFORE CHECKING THE POCKETS & THE BELONGINGS IN THE PANTS & SHIRTS SHOULD BE EMPTIED.
- LEGS OF THE PERSON SHOULD BE RAISED ABOVE THE GROUND-LEVEL OF AROUND 1 FEET & ABOVE USING A PLASTIC STOOL,BECAUSE THERE CAN BE INVISIBLE METAL FOUND ON OR IN THE GROUND/FLOOR ( Shoes Should Be Taken Extra Care Of )
- PLEASE IDENTIFY ANY METAL OBJECTS EMBEDDED ON THE DRESSES WORN BY THE PERSONS. BEFORE CHECKING.
- PLEASE NOTE DOWN ANY RELIGIOUS “TAAYATH / TAAVIZ ”AROUND THE WAIST/ARM OF THE PERSON.
- PLEASE TAKE NOTE OF ANY METAL IMPLANTS INSIDE ONE’S BODY.
- PLEASE USE THE METAL DETECTOR SMOOTHLY NOT ROUGHLY,SPEEDEL,Y,STRIKE,BANG, FORCEFULLY WHILE CHECKING BECAUSE IT MAY GIVE SOMETIMES FALSE ALARMS SOUNDS.
- WHILE CHECKING THE CURVES, UP’S & DOWN’S IN THE BODY PLEASE DO IT SLOWLY & SMOOTHLY.
- PLEASE CHARGE THE METAL DETECTOR FOR 2 HOURS AFTER CHECKING AROUND 200 TO 250 PEOPLE OR WHEN THE BATTERY” LOW “IS INDICATED.
- PLEASE SWITCH OFF THE METAL DETECTOR WHILE BATTERY IS IN CHARGE
- PLEASE DONOT USE THE METAL DETECTOR WHILE IT’S GETTING CHARGED.
- USE DRY BATTERY & RE-CHARGEABLE BATTERY OPTION SIMULTANEOUSLY.
- PLEASE USE THE SAFETY NYLON WRIST STRAP/ROPE AROUND THE WRIST WHILE HANDLING THE METAL DETECTOR FROM FALLING DOWN.
- PLEASE DONOT DROP THE METAL DETECTOR FORCEFULLY.HANDLE IT WITH CARE.
- DO NOT ROUGHLY USE THE ON/OFF SWITCH.
- PLEASE DO NOT SPEEDEL,Y OR FORCEFULLY WAVE THE METAL DETECTOR IN THE AIR.
- SUGGESTION: REQUESTED ALWAYS TO HAVE AN OPTION OF A STAND BY METAL DETECTOR IN PLACE, IN CASE OF A SUDDEN BREAK DOWN/PROBLEM. AFTER ALL IT’S AN ELECTRONIC COMPONENT.

**FOR ANY CLARIFICATION & DOUBTS**

**PLEASE FEEL FREE TO CONTACT US.**



**ULTRA TECH SECURITY SOLUTIONS**

No. 5, G.V.D. Layout, Opp. St., to Chinmaya Vidyalaya, Subramaniya Puram, Coimbatore - 641002.  
(Near Nehru Vidyalaya, Robertson Road, R.S.Puram)

E-mail: [ultratech.securitysolutions@hotmail.com](mailto:ultratech.securitysolutions@hotmail.com) // [ultratechmahaveeerjain@gmail.com](mailto:ultratechmahaveeerjain@gmail.com)

Website: [www.ultratechsecuritysolutions.com](http://www.ultratechsecuritysolutions.com)  
PH: +91-9443066502 / 9042066502, 0422-3520193

GSTIN NO : 33AAJPJ1987E1ZQ



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