



# HAND HELD METAL DETECTOR

## MODEL - 9, ULTRA - DLX - 2.



### FOR WEAPON SEARCHING & ASSET PROTECTION

“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- 9, ULTRA - DLX - 2 is our new ultra sensitivity detector with a target size down to 0.1gm. MODEL- 9, ULTRA - DLX - 2 , Hand Held Metal Detector is light weight, rugged detector for locating hidden metal object on a person, “Gives an idea for Quantity of Metal Detection”.

#### FEATURES :

- Operates on single 9 Volt Battery. Built-in Battery Charger.
- Battery Charging Time : 4 to 6 Hours.
- Turn Off the Detector when Charging it.
- The Detector is Equipped with a Vibrator Button.
- This Vibration Function should be used in noisy Work situations or in Places where the Operator does not wish for the Audio tune to be Heard in his Surrounding area. Press this Button.
- Vibrator works, Release it, Audio tune Works. Auto set, Does not Require Adjustment. Detects
- Weapons, Ferrous & non- Ferrous Metals,
- Conductive metal alloys & Ferrite.
- Audio & Visual alarm on Metal detection.
- High impact ABS light Weight body with Removable cover for Replacement of Battery. Ultra low Power consumption.
- // Easy to use. Light Weight.
- One Switch Operation.
- Long Battery Life.
- Comfortable handle & Wrist strap for Holding.



#### NOTE :

- IF THE GREEN LIGHT GOES OUT COMPLETELY OR FAILS TO COME ON OR IF THE UNIT IS MAKNG 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 SCANS CONTRABAND GUTKA , PAN PARAG & RELATED MATERIALS IN THEIR ORIGINAL FORM OF PACKING.

#### SPECIFICATIONS:

- Power Voltage : 9V Standard or Rechargeable Battery.
- Power : 270 mw // Operating Frequency : 22 KHz
- Operating Current : <50 Ma // Operating Voltage : 7V-9V
- Operating Temperature : - 5 C° to +55 C o° Net
- Weight : 409 G Dimensions : 41(L) x 8.5(W) x 4.5(H)cm
- Battery Life : Several months of Intermitted use.

#### DIMENSIONS :

Length : 335mm , Width : 100 mm  
Weight : 300 g (Including Bty)

## **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 “TAAAYATH / 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,STRIKE,BANG,

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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 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**

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