

# DEEP SEARCH METAL / MINE DETECTOR



## MODEL - ULTRA - P - 72E



**ULTRA -TECH SECURITY SOLUTIONS** THE LEADING MANUFACTURER & SERVICE PROVIDER for Hi-End Ultra Sensitive Deep Search Metal Detectors for Deep Security Underground Scanning's , Suitable For Airports, Prisons, Customs, Banks, Police Department, Courtrooms, Public Buildings, Industries etc. MODEL – ULTRA - P – 72E. Deep Search Metal Detector is light weight, rugged detector for locating hidden metal object on The Ground, "Gives an idea for Quantity of Metal Detection".

" Mirco Controller Based " Deep Search Metal Detector Model : ULTRA – PE – 72E , With An Cutting Edge , field proven pulse induction technique, which is most suitable for deep penetration underground search. This Detector has an User Friendly menu driven operator interface, making it easy to use in the field with minimal operator training.

### FEATURES :

- Micro controller based.  
Detect small metal near large metal.
- Detects both ferrous/Non ferrous metal under ground,  
In water through bricks wall etc.
- Deep penetration range up to 3 ft. for large & Heavy objects.  
20 characters x 4 line LCD display for various functions,  
parameters & setting.
- Operates on Rechargeable battery.  
In built charger / Light Weight.
- Suitable for rough & tough use.  
Search coil suitable for under water operation [ With Under taking  
Safety Precautions Before Entering Heavy Water Logging Areas ]  
Canvas carrying case for field operation.
- Rugged metallic case / Suitcase  
Safety parameter tested With Electronics Lab.  
CE Marking.

### SPECIFICATIONS :

- Detection principle : Pulse induction,
- Control Unit : Aluminum box 17cm x 22cm x 7.5cm
- Weight : 1.520 gm(approx)
- Search Coil : Two search coil-15" & oval shape 8" x 10",  
Telescopic Metal Rod.
- Power : 12 Rech. Bty Pack.
- Operating Temp : 20°C + 60°C
- Humidity : 95% RH. Non condensing.

### INDICATIONS :

- Audio : Variable audio & bar graph for detection signal.  
Variable audio & bar graph for detection signal.  
signal & Head Phone Provided
- Visual : Big LCD screen for Low BTY, mode.
- Carrying case : Canvas carrying case for field use.
- Packing & Storage : Light weight aluminum box with cushioning.



**TO KEEP PACE WITH LATEST TECHNOLOGY, " ULTRA - TECH SECURITY SOLUTIONS  
" RESERVES THE RIGHT TO UPDATE THE SYSTEM. HENCE SPECIFICATION ARE SUBJECT TO CHANGE**



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