

HAND HELD METAL DETECTOR

2020

The 2020 Hand Held Metal Detector is a device designed to detect metal masses carried by people or objects. It can be used for detecting weapons, detonators or other small pieces of metal on people. A large oval search head is employed to provide extended coverage.

The detector is suitable for use by any security personnel in airports, seaports, conferences, exhibitions, or indeed any situation that requires security screening of people. It may also be used as a metal detector in various other applications.

The 2020 is particularly easy to use having only one push switch, all other functions are automatically self setting. A red LED indicates the unit is switched on and failure of the same indicates low batteries.



METAL DETECTOR

- Fully automatic - self adjusting circuits
- Simple push-button operation
- Instant response, clear audible alarm
- Large oval search head for extra coverage
- No false alarms
- Low field strength - no affect on pacemakers and magnetic tapes
- Detects all metals
- Powder coated sheet metal cabinet
- Working temperature -10C + 55°C
- Sensitivity : Hand Gun - 150mm. Rupee Coin - 60mm
- Weight : 450 grams (with batteries)
- Dimensions : 420 x 100 x 32 mm
- Power Source: Penlite Ni/Cad or Dry Cells (2 nos. only)

BATTERY CHARGER

- Charging : 50 mA
- Operation : Constant - Current.
- Protections : Short - Circuit. Reversed Battery.
- Operations : 230V AC \pm 10%
- Size : 11.5 x 7.0 x 4.0 Centimeters
- Weight : 500 grams (approx)
- Batteries are fully charged in 14 Hours

