

# VALIDATOR

S-15



**HAND HELD**

Metal Detector

[www.siddhiepl.com](http://www.siddhiepl.com)



# Hand Held Metal Detector

Model : VALIDATOR S-15

SIDDHI hand-held type Metal Detector is a rugged, light weight detector designed to detect hidden metal objects, on a person. VALIDATOR S-15 comes with an ultra-high sensitivity and is capable of detecting metal as low as 1 gm.

## Features :

- Effectively detects minute quantities of gold, silver, platinum, brass, copper, mild & stainless steel.
- Detects ferrous & non-ferrous metals, conductive metal alloys and weapons
- Uses advanced SMD Technology.
- Ultra-high sensitivity and stability.
- Operates on disposable dry battery or on rechargeable battery. (Dual Power Supply).
- In-built battery charger.
- Visual indications for Power ON, METAL detection, Battery LOW & Battery charging ON (CHG).
- Audio indication on Metal detection.
- Does not affect cardiac pacemaker and magnetic tapes.
- ABS moulded body, provides high strength, ruggedness and light in weight.
- Intermittent operation 200 hrs for rechargeable battery.

## Technical Specifications :

- Sensitivity - Test Piece : Distance
  - > 1 gm : Dist. 30 mm
  - > Razor Knife : Dist. 60 mm
  - > Gold ring 4 gm : Dist. 80 mm
  - > Coin 9.5 gm : Dist. 80 mm
- Power supply :
  - > Detector :9V dry or rechargeable battery (Dual)  
Continuous operation 90 hrs. on dry cell & 20 hrs on rechargeable battery.
  - > In-built battery charger : 230VAC +/-10%, 50Hz

## Dimensions :

- Length : 330 mm
- Width : 95 mm
- Depth : 40 mm
- Weight (without battery) : 230 gm approx.
- Weight (with both batteries) : 300 gm approx.

## Environmental Conditions :

- Operating temperature : 0 to 50 °C
- Storage temperature : -10 to 70 °C
- Humidity: 0 to 90% RH non-condensing



\*Colour, shape of actual product may vary

Used in : Police establishments, Industrial security, Banks, Airports, Customs, Prisons, Courtrooms, Public buildings, Security services, etc.

Siddhi Equipments always tries for innovation and hence specifications are subject to change without notice.



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