VALIDATOR
P-7

SIDDHI
Innovation...One Step Ahead

HAND HELD
Metal Detector

Hand Held Metal Detector

Model : VALIDATOR P-7

SIDDHI hand-held type Metal Detector is a rugged, light weight detector designed to detect hidden metal objects, on a person. VALIDATOR P-7 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 rechargeable battery.

• 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.

*Colour, shape of actual product may vary

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 rechargeable battery (Dual)
   Continuous operation 20 hrs on rechargeable battery.
> In-built battery charger : 230VAC +/-10%, 50Hz

Dimensions :

• Length   : 400 mm
• Width   : 90 mm
• Depth   : 40 mm
• Weight (without battery)   : 230 gm approx.
• Weight (with battery)   : 260 gm approx.

Environmental Conditions :

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

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.

Mfg: Metal Detectors, Security Equipments, Test & Measuring Electronic Equipments.