



Since 1992

Eltech Engineers Pvt Ltd

An ISO 9001 - 2015 Company

Static Charge Meter



www.eltech.in



Static Charge Meter

eltech - 04

Features

- Hand feel and drape with attractive appearance.
- Accurate positioning by dual LED.
- Precision detection distance.
- Wide range of detecting potential.
- Comfort operation button and easy to use.
- High definition omnibearing LED data display.

Who are we ?

ELTECH ENGINEERS PVT LTD , established in 1992 is an ISO 9001:2015 certified Indian Company engaged in the manufacturing activity of Corona treater, Plasma Treatment Systems, Static Charge Eliminator,Static Chargers,Static Meters, Ionizing Air gun,Blowers etc. Our clients always look upto us for their different requirements because of our high quality standards, superior performance, zero defect products, timely deliveries and very reasonable price.

The **Static Charge Meter** is a non-contact, hand held, light weight static monitoring and locating instrument. It utilizes a precision LCD display to indicate the magnitude and polarity of the electrostatic charge. The instrument has good directional sensitivity and is ideal for measuring electric charges encountered in critical electronic assembly and storage areas as well as Antistatic Work Stations. It can also be used for Plastics, Paper, Textiles, Food, Explosives and Pharmaceutical Industries. The unit gives direct readings of electrostatic potentials on any surface, when held at a distance of 25 mm. However, virtually any electrostatic potential can be measured by proportionately increasing the distance from the meter to the charged object.

Specifications :

- **Model** : Eltech -04
- **Detection range** : 0KV -20.0KV
- **Detection accuracy** : $\pm 10\%$
- **Detection distance** : 25mm \pm 1.0mm
- **Input voltage** : DC3V (2*AAA)
- **Automatic shutdown** : 120s
- **Working temperature** : - 20°C -- +70°C
- **Working humidity** : 0-85%RH
- **Dimension** : 144*69*38mm (L*W*H)
- **Net weight** : 120g \pm 10g
- **Gross weight** : 253g \pm 20g (Battery & accessory included)

