

## Fabrics Induction Type Electrostatic Tester HTY-008



### Detailed Description

Fabrics Induction type Electrostatic Tester .With the Laboratory conditions, it can determine the electro-static properties of various textile raw materials and made-up goods (including fiber, yarn, fabrics, carpet, decoration fabrics). It can also be used to measure the electro-static performances to other sheets (plates) such as paper, rubber, plastic, composite sheets and so on.

### Specifications:

Measuring range of Electro-static voltage: 0~10kV

Half-life time limit range: 0~10000s, error $\pm$ 1s

Sample tray rotating speed: >1000r/min

Discharge time: 0~99s to be adjustable (standard requirement: 30s $\pm$ 0.1s)

Discharge distance between Pin Electrode and Testing Specimen: 20mm

Measuring space between testing sensing probe and testing specimen: 15mm

Test specimen size: 60mm $\times$ 80mm (3pcs)

Power source: 220V 50HZ 300W

Applicable standards: GB/T12703 ; FZ/T010426