



## Fabric Friction Electronic Charge Density Machine GT-C55



### Application:

It is used to test the electrostatic characteristics of the fabric after the friction is charged under lab conditions. This machine consists of Faraday drum friction equipment and charge measuring device. After friction, put the sample into the Faraday cylinder, to measure the charge of the sample. Beside, Fabric Friction Charged Charge Density Analyser device can also used for whole shoes test.

### Key Specifications

Measuring range	0 ~ 2uC
Accuracy	0.001uC
Input impedance	> 10Ω
Roller friction machine	inner diameter ≥590mm; depth ≥360mm
Static flashlight	inner diameter: 500mm; depth: 1350mm
Dimensions	1200 × 600 × 1400mm
Weight	65kg
Power supply	AC220V 50Hz 1.5KW
Standards	FZ/T 01060 GB 12059 GB/T 12703 GB 12014