

20pF Charge Plate Detectors (for Static Meters)

Model 205C
Model 205C-X10

The Models 205C and 205Cx10 Charged Plate Detectors convert the Static Meter to a charged plate monitor to measure ionizer balance, static charge accumulation, and with optional probes, perform remote static measurements. The Model 205C mechanically amplifies the Static Meter sensitivity by 10. This reduces full-scale to $\pm 2\text{kV}$ with 1V resolution (Model 212 only). The Model 205Cx10 mechanically attenuates the Meter sensitivity by 10, enabling measurements up to $\pm 50\text{kV}$ with 100V resolution to be made. A 6x6" (152x152mm) plug-in Detector plate is also available.



**Model 205C with Model
207 6x6" (152x152mm)**



Model 205Cx10



electro-tech systems, inc.

www.electrotechsystems.com

3101 Mt. Carmel Avenue, Glenside, PA 19038 • Tel: (215) 887-2196 • Fax: (215) 887-0131