

## CRN-100 SEMI-AUTO SHEET RESISTANCE/RESISTIVITY MEASUREMENT

CRN-100



- Multi-point, Non-Contact Type by Corona Discharge Method: Pat. No.5510629
- PC controlled via software
- Ultra-High sheet resistance measurement range: 10E9 to 10E15Ω/sq without contacting
- Software;
  - ✓ Arranged in a multipoint pattern measurement
  - ✓ 2-D & 3-D mapping software
  - ✓ Measurement data base link with Excel via CSV format file
- Unaffected by contact resistance
- Sample Size: 300mm x 400mm, 2mm thickness (customization on request)

### APPLICABLE MATERIALS

- Thin film layer (a-Si, IGZO etc)
- Coating material
- Semiconductor material
- Insulation material
- Others: On Request

