

## Evaluate the Uniformity of Films Coated on Plate Glass

The surface resistance of films coated on plate glass can be measured using a double ring electrode.

### ■ Highlights

Just put the double ring electrode on the measurement object and the surface resistance can be measured. Up to now, a measurement sample in the specified size must be cut out of the glass of a mobile device or smart phone to measure the surface resistance, but the SM9001 Surface/Volume Resistance Measurement Electrode and the SM-8220 Super Megohm Meter enable performing measurement without the need to cut out the measurement sample, so the uniformity of the surface coated film can be evaluated easily.



SM-8220 SUPER MEGOHM METER,  
SM9001 SURFACE/VOLUME RESISTANCE ELECTRODE



The SM9001 Surface/Volume Resistance Measurement Electrode uses a conductive rubber material for the electrode to ensure a good contact with the measurement object.

### Products used

- SUPER MEGOHM METER SM-8220
- SURFACE/VOLUME RESISTANCE ELECTRODE SM9001