



LEHIGHTON ELECTRONICS INC.

LEHIGHTON ELECTRONICS, INC.

Quality Service Since 1963
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Contactless Sheet Resistance/Resistivity Measurement Model 1800AG Gantry – Solar Cell and Flat Panel Display Mapping

- ❖ Perform non-destructive measurements
- ❖ Reduce costs
- ❖ Assure maximum target utilization
- ❖ Assure uniformity from panel to panel
- ❖ Detect non-uniformity caused by target wear
- ❖ Test Plans are user definable
- ❖ Throughput approximately 10 points per 1 minute
- ❖ Head size options: 14 mm or 2.5 inches
- ❖ Measurement range options:
 - Hi-range: 16 - 3000 ohms/sq.
 - Lo-range: 0.16 - 16 ohms/sq.
 - XLo-range: 0.035 - 1.6 ohms/sq.



**Ideal for Flat
Panel Display &
Large Sample**

Model 1800AG - Automatic Measurement System

Nondestructive Measurement of Flat Panel Display and Solar Cell

LEI 1800AG

