



Contactless Conductivity/Sheet Resistance Model LEI88

LEHIGHTON ELECTRONICS, INC.
Quality Service Since 1963.
P.O. Box 328
Lehighton, PA 18235-0328

CALL/CONTACT
(800) 535-1112
(610) 377-5990
(610) 377-6820 (fax)
e-mail: lei@lehighton.com
www.lehighton.com

Model LEI88



Academic Contactless Conductivity/ Sheet Resistance Probe Manual Measurement System



Measurements and Features

- Non-destructive
- Fast, accurate measurements of sheet conductance / sheet resistance
- Nominal sample thickness range of 450 to 800 microns
- Nominal coil gap (≥ 0.35 "/0.899 mm)
- Factory-adjustable gap to accommodate thicker substrates
- Coil size: 0.56" (14mm)
- Max. wafer size: 6" (150mm)
- HI range: sheet resistance 15 to 3000 ohms/sq.
- Ideal for Universities and Small Research Institutes

Accessories and Options

- LO range: 0.2 - 15.0 ohms/sq.
- XL range: 0.1 - 1.5 ohms/sq.
- ONEAC (power condition)
- Computer/laptop