

Electrical Safety Analyzer

LKG 601



The LKG 601, Electrical Safety Analyzer is an extremely easy to use portable Electrical Safety Analyzer designed specifically for testing non-ECG equipment. Ground resistance, leakage current, and instrument current test measurements are displayed on its large LCD.

With its unique operating features, the LKG 601 out performs all other basic analyzers. To insure accuracy, each test has calibrated test points. The accessible instrument fuse solves the maintenance problems of built-in fuses. The selectable test load provides testing flexibility. Comprehensive pacer analyzer available.

For the routine electrical safety testing of all your electrical equipment, the LKG 601 is simply the best selection.

Measures

- Ground Resistance
- Case Leakage Current
- Earth Leakage Current
- Instrument Current

Complies with AAMI/ESI 1993

Features:

- Easy to use
- Fast, Accurate & Portable
- Large LCD
- Accessible Line Fuse
- Test Loads AAMI / IEC601
- Calibrated Test Points
- 15 and 20 Amp capability

Specifications:

| | |
|---------------------------|---|
| Display: | LCD 3 ½ digits |
| Measures: | Ground Resistance, L e a k a g e Current, Int. & Ext. Instrument Current. |
| Operating Voltage: | 110VAC or 220VAC (Option) |
| Measurement Range: | Resistance: 0 -1999 Milli Ohms, Leakage Current: 0 -1999 uA Instrument Current: 0 -19.99 A |
| Accuracy: | Resistance: $\pm 2\% \pm 1$ LSD, Leakage: $\pm 1\%$ FS DC to 1 kHz ± 1 LSD $\pm 2\%$ FS DC 1 kHz to 100 kHz $\pm 4\%$ FS 100 kHz to 1 MHz Instrument Current: $\pm 2\% \pm 1$ LSD |
| Dimensions: | 6 x 3.25 x 2.25in (15.24 x 8.26 x 5.72 cm) |
| Weight: | 1 lbs (0.9kg) |

Ordering Information:

| Part Number | Description |
|-------------|-------------------------|
| 510 | LKG 601 Safety Analyzer |
| 510-Case | Carrying Case |



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