

## REMARKABLY LIGHTWEIGHT, COMPACT, AND EXTREMELY PORTABLE,

the Amblyonix 3000A series of industrial megohmmeters are designed to provide years of dependable service. Powered by advanced Lithium-ion battery technology, these megohmmeters are able to perform hundreds of tests from a single charge. All models have a large-format liquid crystal display with adjustable back-lighting. Measurements and test routines are clearly displayed and can be stored or exported for future analysis. Selectable timer functions are easily programmable for measuring dielectric absorption ratios and polarization indexing. Equipped with strong anti-interference circuit architecture, they are ideally suited for substation testing applications.

# Model 3015A

## MEGOHMMETER

### 15kV

## MODEL 3015A FEATURES

- Ultra-lightweight, powerful, and designed for field use
- Six selectable test voltages
- Large format LCD with adjustable back lighting
- Adjustable alarm function
- On-board memory stores 500 test results
- Front-panel USB communication interface
- Rugged aluminum case for instrument and accessory storage

## SPECIFICATIONS

**Test Voltage Ranges:** 500V, 1000V, 2500V, 5000V, 10kV, 15kV

**Test Voltage Accuracy:**  $\pm 10\%$

**Short Circuit Current:**  $\geq 6\text{mA}$

**Resistance Range:**  $0.01\text{M}\Omega$  to  $2\text{T}\Omega$

**DC Voltage Range:** 0 to 1000V

**AC Voltage Range:** 0 to 750V

**DC Current Range:** 100pA to 6mA

**Capacitance Range:** 10nF to 50uF

**Display:** 4-bit large format LCD with adjustable back-lighting

**Timer:** Selectable for time dependent measurements

**Power:** 12.6V Lithium-ion battery

**Operating Environment:**  
14 °F to 122 °F @85% RH

**Instrument Dimensions:**  
10.9" x 9.0" x 6.0"

**Instrument Weight:**  
6.0lbs



## Amblyonix Model 3015A Megohmmeter 15kV

### ORDERING INFORMATION

Supplied with test leads, USB cable, software, charger, manual, and carrying case



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