

## **Ikonix Calibration**



Ikonix has developed a comprehensive solution that not only provides top-quality, precise instruments but also ensures swift calibration, guaranteeing instrument accuracy and precision throughout its service life. Ikonix's calibration service is available in two types: ISO Calibration and Standard Calibration. We recommend Associated Research, SCI Electric Safety Tester, and EEC AC Power Source be returned annually for calibration and inspection at our A2LA Accredited ISO 17025 Calibration Lab.

### **Calibration Benefits**

**Rapid Turnaround:** Fast 5-business-day calibration. If the instrument requires repair during the calibration process, the 5-business-day period will restart, covering both repair and calibration.

**Cost Saving:** Our one-stop service for verification, calibration, and adjustment eliminates the need to send instruments back and forth between the calibration lab and the original manufacturer for recalibration.

**Traceability and Accuracy:** We provide certification ensuring that calibration, measurements, and adjustments are not only accurate but traceable to a National Institute of Standards and Technology (NIST).

**Full-Scope Calibration:** Our calibration is conducted based on Associated Research, SCI Electric Safety Tester, and EEC AC Power Source specification scope, ensuring a thorough calibration and adjustment across all measurement ranges, rather than merely calibrating a few basic points.

**Extended Warranty:** Calibrating annually with Ikonix qualifies your Associated Research, EEC, and SCI branded products beyond the original 5-year warranty through its extended warranty program. The extended warranty program also covers the unit for 5-years beyond the instrument's discontinued date.

## **Types of Calibration**

#### **ISO Calibration**

Accredited calibrations provide measurement data and uncertainty traceable to the NIST. The Ikonix ISO 17025 calibration laboratory is accredited by the A2LA, and its reports are highly recognized internationally, making them vital to multinational companies and export-oriented industries. If an auditor visits your facility, you can present this calibration to them.

#### **Standard Calibration**

Standard Calibration is our base calibration type and provides a certificate stating that Associated Research, EEC, and SCI branded products are calibrated using standards traceable to the NIST.



# Calibration Supporting Model





Model
3805, 3855, 3865, 3870, 3880
3240
7800, 7820, 7850
7804, 7854
8204, 8206, 8207, 8254, 8256, 8257
620L

7705, 7710, 7715, 7720





Model	
8505, 8512, 8520, 8530, 8540, 8560	
430XAC, 460XAC	
EAL-5005, EAL-5012, EAL-5020, EAL-5030, EAL-5040, EAL-5060	
EAC-303, EAC-306	
ESA-140A, ESA-150A	
SE 7440, SE 7441, SE 7452	
SE 7430, SE 7451	
7630	
EGB-324	
EST-310, EST-320, EST-330	
7470, 7472, 7473, 7474	



Model
264, 266
294, 295, 296, 297, 298
446, 448

\*Subject to change without prior notice