

Finding a Way to Provide Solutions  
for Maintenance Professionals

## EDE Calibration and Instrument Repair



Calibration, Motor Testing and Repair Solutions for Electrical Test Equipment





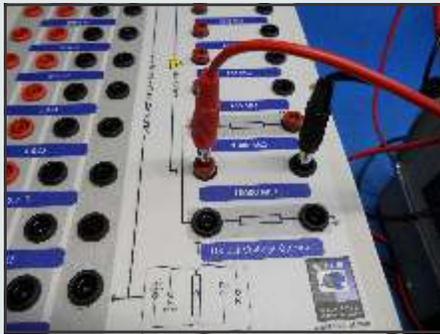
## MOVE YOUR TESTING PROGRAM FORWARD

### Calibration, Motor Testing & Electrical Tester Repair Services

*Periodic calibration needs, Motor testing services & results consultation, Electric tester repair services for most manufacturers equipment.*



## Keeping Maintenance Departments Running Smoothly



### Service/Repair Capabilities

Periodic calibration verification & repair of electric motor test equipment. Including, but not limited to the following types of equipment:

- Insulation testers
- Meg-Ohm Meters
- Continuity Testers
- AC/DC High Potential Testers
- Cable Thumpers
- Surge Testers that have Meg-Ohm or HiPot function
- Digital Multimeters & DLRO's
- Other motor test equipment such as Motor Circuit Evaluations devices (MCE)

### Equipment Repair

At EDE Electric Motor Testing, Inc. we can repair many testing manufacturers equipment. Give us a call and discuss the issues that are occurring with the equipment and we will begin to diagnose the problems and bring the instrument back to manufacturer specifications. We offer phone support, on-site calls or send the machine to our service center to visually inspect and complete the repair.

Since we repair instrumentation at component level, we can offer highly competitive pricing, quick turn-around along with being your best bet for equipment that is no longer supported by the manufacturer. With more than 50 years of combined experience, our knowledge base on this type of equipment is vast.

Test Leads are the most vulnerable item on the instrument. We can replace the wire, boots and clips to help keep your tester operating at its best. With top quality Kelvin clips and high strand count wire, our test leads are normally better than the factory originals. Custom made adapters for operation of various manufacturers equipment with test leads, CT sets, etc. can be designed, manufactured and provided.

If you need something custom made, give us a call. We have the knowledge and ability to custom design fixtures, test cables, etc.

Technical support is offered by phone, email, Skype® and other media services for questions about test equipment specifications and limits, how to use the equipment properly and safely and knowledge of the applicable IEEE, EASA, and IEC test standards. If you have questions, let us know.

*Quickly and easily calibrate multiple instruments and not have to worry about shipping expensive equipment and risking damage.*

## BENEFITS OF USE

### Equipment Calibration Verification

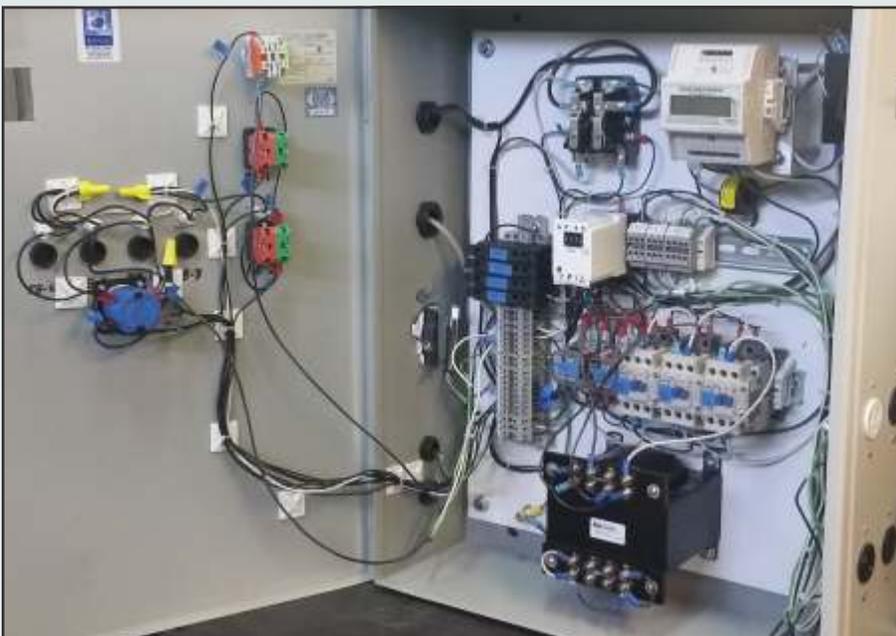
We can supply ANSI/NIST traceable calibration data and stickers on many types of electric test equipment to satisfy annual calibration needs. These services help to maintain the integrity of test equipment to provide accurate numbers when testing electric motors.

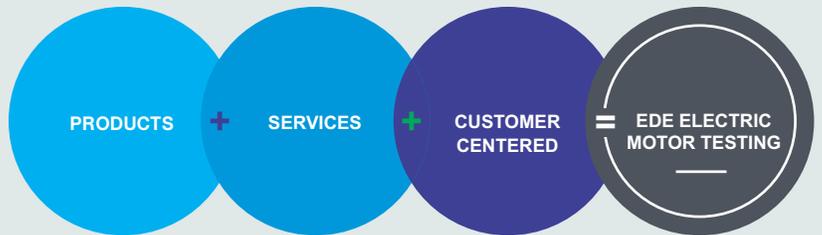
Calibration services can be done in three ways - either remotely, on-site or at our facility. Remote services are done with the aid of a company technician, an internet/phone connection, the CAL5000 verification box and our representative. The company technician and the representative work together to obtain all necessary numbers to fill out the certificate. After the calibration box is returned, the certificate is forwarded to the company. This type of service works best for companies with a limited amount of test equipment

On-site calibration at your facility is done for customers that can not ship instrumentation to our facility or qualify for remote calibration. On-site services are the most effective if more than two to three testers or several shops that need calibration and the equipment can be coordinated into one facility. This service helps to eliminate weeks of downtime and possible damage from shipping equipment for calibration.

Finally, we do offer to many customers a traditional calibration services, where equipment is shipped directly to us, the service is provided and we ship it back. Our turn around time is consistently less than one week. This service is the most effective when repair is also required to return the instrument to good working order.

- Cost effective repair services for electrical test equipment
- Repair avenue for equipment that are no longer supported by manufacturer
- Calibration services to maintain tester results integrity.
- Calibration certificates and stickers for your internal and customer audit requirements
- Rental equipment available for weekly rentals while test equipment here for repair/calibration





EDE Electric Motor Testing, Inc.  
418 8th Street SE, Unit A-2  
Loveland, CO 80537

970.292.8207  
[www.edeinst.com](http://www.edeinst.com)