

Safety Equipment Testing Services

Quality, Professional Services for an Essential Need



Safety is Our Culture. Quality is Our Promise.

Why Safety Testing?

- **Hidden Equipment Risks:** Aging or damaged gear can fail without visible signs, posing hidden risks to workers.
- **Environmental Exposure:** Moisture, cold, and contamination can compromise insulation and performance.
- Audit & Compliance Pressure: Inadequate documentation or expired certifications can result in failed audits, fines, or halted operations.
- Reactive Costs: Waiting for failure is costly. Proactive testing prevents incidents and downtime.

Why Kinectrics?



Over 30 years of experience delivering high-quality safety equipment testing to major utilities and industrial clients across North America.



Comprehensive services aligned with CSA, ASTM, IEC, and ANSI/IEEE standards, including mobile testing, customized programs, and specialized live-line tool repair.



ISO 9001-certified organization, offering rapid turnaround times and seamless access to Kinectrics' advanced testing laboratories, delivering a complete, end-to-end solution.

Testing Services.

Rubber Insulating Protective Equipment Certification & Periodic Testing

- Gloves & sleeves
- Blankets & matting
- Hoods, covers & line hose

Live Line Tools

- Insulated hand-held sticks (hot sticks) repair, refinish & test
- Fiberglass reinforced plastic platforms
- Insulated measuring poles
- Live-line rope

Insulating Plastic Guard Equipment

- Line guards & hose
- Insulator & stand-off covers
- Cross-arm guards and end-guards
- Switch & insulator shields
- Pole covers
- Insulating jumper cables and by-pass tubes manufacture, repair, & test
- Phasing testers & potential testers
- Insulated hand tools
- Manufacture & test ground cables
- Web/strap and chain hoists repair & test
- Loadbusters repair & test

Insulated Aerial Devices

- Electrical certification of vehicles rated to 500kv
- Testing & inspections of vehicles rated to 500kv
- Electrical certification & periodic testing of aerial device components such as insulating jibs, baskets, liners, inserts, hydraulic hoses & tools



Glove Testing Services for Electrical PPE.



We test rubber gloves to ensure the electrical safety and reliability of PPE used by utility workers in hazardous environments.

- Glove testing is conducted to ISO 17025, ASTM, and other industry standards.
- Each glove is proof-tested and verified to ensure their safety and compliance.
- Class 00-4 rubber gloves tested for both low and high voltage work.
- We offer glove replacement program for stocked glove models, leather protectors and bags.

Value-Driven Solutions.

- Reduce equipment downtime and logistics costs through mobile testing and fast turnaround services.
- Ensure full compliance with evolving safety standards through certified testing and expert consultation.
- Tailored programs and tool designs to meet unique operational needs, improving safety and performance.
- "One-stop" shop for specialized testing with seamless access to high voltage, high current, mechanical, metallurgical, and analytical laboratories.





www.kinectrics.com

Head Office

800 Kipling Ave, Unit 2 Toronto ,ON M8Z 5G5

Canada

393 University Ave, 4th Floor Toronto, ON, M5G 1E6

USA

2135 City Gate Lane, Suite 100 Naperville, IL, 60563

United Kingdom

2 Edward Court George Richards Way Altrincham, Cheshire, WA14 5GL

Germany

Kinectrics GmbH Hertha-Lindner-Straße 10-12 01067 Dresden

Romania

59 Grigore Alexandrescu Street 2nd Floor, Bucharest, 010623

India

Sy No. 125, Banda Mailaram Village Mulugu Mandal, Siddipet District Telangana - 502 336

