



LEADING THE WAY IN ELECTRICAL
ENGINEERING AND INSTRUMENTATION
SOLUTIONS



CALIBRATION AND TESTING SERVICES



With over 30 years experience, MIE has an outstanding record as a specialist electrical and instrumentation contractor. MIE provides a full range of calibration and testing services for electrical and instrumentation testing equipment, field instrumentation devices, portable electrical equipment and electrical industry safety equipment and PPE.

MIE utilises a comprehensive record control system that stores complete records of the calibration history and tracks calibration service dates. In line with its quality policies, MIE provides their customers with notification of impending calibration and testing expiry to ensure equipment is working to the highest standards.



MIE is committed to providing customers with value added and cost effective solutions to their business needs and continuous improvement in effective quality systems.

With fully trained technicians and NATA certified test equipment, MIE offers comprehensive calibration and testing services through its testing laboratory.

OUR SPECIALIST SERVICES

Electrical and Instrumentation Testing Equipment

Testing and re-certification of equipment including:

- Multimeters
- Insulation continuity testers
- Clamp meters
- Voltage Testers – contact and no contact
- RCD Testers
- Earth testers
- Pressure calibrators
- Temperature calibrators

Field Instrumentation Devices

Refurbishment, testing and re-certification covering:

- Pressure devices such as transmitters & gauges
- Control valve equipment such as controllers & positioners
- Flow devices such as differential pressure & magnetic flow
- Temperature devices such as transmitters & gauges

“Providing these services to our own teams we understand it is essential for calibration and testing services to be prompt, accurate and well managed.”

Electrical Industry Safety Equipment

Testing and re-certification of safety equipment including:

- Portable RCD's
- Fixed RCD's (on customer site locations)
- Portable VRD Welders
- Gas Detectors

Portable Electrical Equipment

Testing and tagging, both in our laboratory and on customers' sites, including:

- Construction tooling
- Office equipment
- Fixed electrical equipment (on customer site locations)

Electrical Industry Specific PPE

Testing and re-certification of LV Rescue Kits – up to 1000Vac including:

- LV Rescue gloves
- LV Rescue mats
- LV Rescue hooks (electrical testing only)

For HV Rescue Equipment above 1000Vac MIE will coordinate and manage testing through a third party vendor.

Testing and Re-certification Management

MIE offers a management service for your testing and re-certification requirements including:

- Provision of certificates or test sheets for all testing services
- Central test register on a per project or customer basis nominating upcoming test requirements

- Automatic advice service on a per project or customer basis advising your test or re-certification is due (one month prior to test)

OUR BUSINESS

At the commencement of a contract, MIE works with the customer to understand their key performance indicators and expectations. This understanding is then integrated into the management systems to ensure they are fit for purpose. These indicators are monitored throughout the contract to ensure MIE is fully accountable on all levels.

OUR PEOPLE

MIE has a wide range of skilled staff including engineers, project managers, designers, electricians, specialist technicians and administration personnel.

Our approach to projects is to ensure that our management, supervisory and work teams are motivated and committed to both the corporate and customer goals of service and quality.

We believe that loyalty and respect are developed through reliable delivery and building long term relationships from which both our customers and staff benefit. We promote a culture of integrity, safety, reliability, and empower all of our staff as valuable and essential team members.

OUR COMPLETE SERVICES

MIE provides customers with a range of complementary electrical and instrumentation services. These services include electrical engineering, telecommunications, electrical and instrumentation design and laboratory and site based calibration services.

For further information please visit www.mie.net.au or contact one of the offices.



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