



Specialising in panel manufacturing and testing, our Electrical Construction team design, construct and install electrical panels that not only suit your specific site requirements but also conform to mandatory Australian and International Standards.

Our Electrical Constructions team is comprised of electrical engineers and electricians that are experienced in all areas of design, including layout and concept, Installation and commissioning, and testing and validating. With complete design solutions, we provide electrical schematics, specifications, and documentation to support standards and regulatory requirements.

Our standard and customised panels are designed with the latest technology and safety considerations, which means our clients know that their personnel, assets, and power sources are protected.

Each configuration can be tailored to an operation's specific requirements, delivering outcomes that are most beneficial. We ensure energy is efficiently used, risks are reduced, and costs are minimised. We also have a range of 'ready-to-go' panels, aiding with quicker installation times.

No project is too big or small, with our team of electricians having experience across small, medium, and large-scale panel projects. With a modern electrical workshop and testing facility, our in-house capabilities allow us to service all aspects of electrical automation. Supplying custom-built and modular-type panels includes:

- Automation (PLC, I/O)
- Control Panels
- Main Control Cabinets (MCC)
- Main and Modular Switchboards
- Electrical Switchgear
- Electrical & Instrument Panels
- Control Gear Assemblies
- Power Distribution Boards
- Communication, Data, and Patch Panels
- Safety Controls
- Hazardous Area and Protection Panels
- Temperature Monitoring Applications

Our services include designing, constructing, and installing panels on new projects, and onsite retrofitting of existing control panels on established operations. We provide ongoing maintenance and testing of panels and equipment per client requirements, offering assurance of the long-term viability of equipment.

Whether you require an upgrade, new installation, or maintenance, we can deliver on our panel manufacturing and testing needs. Visit our website www.triplei.com.au/electrical-construction/, or call us today at 1300 422 444.



INTEGRATION - INNOVATION - INSIGHT