

Panel Building

■ *Professionally structured to your specifications*

Technical Efficiency

MTB provides complete panel building services, from engineering to parts ordering, enclosure painting, panel assembly and cold and hot testing. We also offer integration of the finished panels into your equipment, complete with software and debugging services.

With dedicated personnel and equipment within the electrical department to support this effort, MTB minimizes on site testing and troubleshooting. Our experienced engineers and panel builders have been developing solutions for heavy industrial settings to increasing the electrical reliability of old gear equipment for over thirty years.

This extensive experience and regular training on new codes and regulations makes MTB your total solution supplier for panel building.



New electrical cabinet fitted with new built electrical panels



With dedicated personnel and equipment within the electrical department to support this effort, MTB can offer the total solution to your panel building needs.

:: Capabilities

- 480V and 230V, 100 psi shop air for full testing and operating capabilities.
- Full set of tooling and designated work space for more accurate and better looking panels.
- U.L. Listed or recognized brands of electrical components (panels, breakers, fuses, grounding, safety, disconnects, wiring, supplies, boxes, fasteners, wire, and conduit).
- Large well lit space for panel building and assembly.
- Parts ordering
- Enclosure painting
- Panel assembly
- Cold and hot testing
- Integration of finished panels into equipment

