

A Full-Service Fabrication Facility

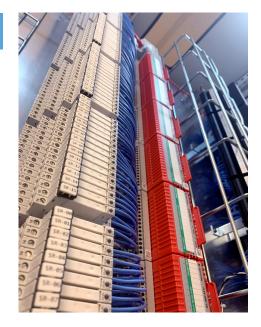
Hargrove Controls & Automation's UL-Certified in-house panel fabrication facility designs, builds, tests, and stages custom panels and networking cabinets suited to your specific needs. Our Teammates have hands-on plant & maintenance experience that influences every design and build. Having delivered quality panels to our clients for over 20 years, we have learned how to expedite critical needs without sacrificing quality. We have also developed unique solutions to some of the most common challenges in panel fabrication: wire management, size/area constraints, overhead penetrations, and more. This wealth of experience helps us conquer even the most complex issues for our clients. Additionally, our Team offers operator training for your Team and performs factory acceptance testing (FAT) in any of our staging facilities.

Fabrication Capabilities

By leveraging the systems expertise of our automation and OT professionals, our panel fabricators have the insight into how your panels will evolve over time as you add and upgrade components to support your facility. Hargrove has experience with:

- PLC/DCS Panels
- Remote I/O Panels
- AC/DC Drive Panels
- Server and Network Racks
- Fiber Optic Panels

- Breaker Control Panels
- Process Instrumentation Panels
- Junction Boxes
- Control Room Consoles



Our Fabrication Team guarantees quality workmanship in every panel we construct, and we have the capability to provide UL certification for the panels we build.





UL698A Certified for Hazardous (Classified) Locations

hargrove Panel Fabrication



Custom Templating

For larger projects, our team has the capability of working with our clients to produce "typical" designs that can be replicated for various panels within a facility. The "typicals" address laying components out in a consistent manner and standardizing on components and design. This results in lower costs, shorter lead times, higher quality installations, and eases future troubleshooting and maintenance activities.

Design & Craftsmanship

Our Team designs our panels with the end user in mind. We place frequently serviced components in the most accessible areas of the panel, specify components to meet aggressive project lead times and use requirements, and account for the environment outside the panels.

Our custom instrument cabinets are designed to provide optimal functionality and accessibility. All pneumatic and process lines are neatly arranged for peak performance and ease of use.



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One Team Automation with Panels & FAT Testing

Our Team designs panels to accommodate hardware from most vendors. We engage our automation and engineering Teams to provide turn-key solutions, and our One Team approach offers the added benefit of fully integrated hardware and software factory acceptance testing (FAT) in any of our staging facilities.

Scan to learn more

