

# Control Panel Solutions Across North America



Certified design and build, engineered at scale—delivered through our North American network.



## Flow Control Group Network-Wide Capabilities

- ▶ **Certified Manufacturing** - UL508A, UL698A, CE, CSA, ISO 9001:2015 compliance across our network
- ▶ **Automation & Integration** - PLC, VFD, HMI, motion, robotics, SCADA and industrial networking
- ▶ **Programming, Testing & Commissioning** - End-to-end support from design to startup
- ▶ **Program Delivery** - Build-to-print, design-assist, retrofit/ migration, and volume rollouts
- ▶ **High-Volume Production Capability** - Repeatable OEM builds and assemblies
- ▶ **Standardized Documentation & CAD Design** - Unified engineering drawings and BOMs
- ▶ **Integration into Packaged and Modular Systems** - Control panels engineered for skid-mounted, process, and modular applications

## Our Panels in Action

Insulated motor control panel for water treatment environments



Pre-engineered lift station control panel with universal pump monitoring

Multi-bay UL508A panels engineered for industrial automation



## Specialized Expertise



Hazardous area solutions (C1D2, classified environments)



Sanitary enclosures for food, beverage, and pharma



High-power multi-bay enclosures for utilities and OEMs



Application-specific engineered controllers



Remote monitoring and diagnostics with secure connectivity



Integrated instrumentation, calibration, and testing capabilities

# Powering Critical Systems Across Every Industry



## LIFE SCIENCES

Validated control panels for clean environments with full documentation

- GMP batch/process control
- Sanitary enclosures with monitoring
- Pharma, biotech, & lab support



## SPECIALTY & EMERGING

Custom control panels for niche, fast-evolving market applications

- Agriculture & environmental
- Cannabis cultivation/process
- Amusement & specialty equipment



## INDUSTRIAL & OEM

Scalable control panels for machinery, production lines, and OEM equipment

- PLC/VFD/HMI integration
- Multi-bay power panels
- Build to print & standard



## ENERGY & UTILITIES

Robust control panels for power generation and critical infrastructure

- Power, compressor & boiler panels
- Hazardous-area rated options
- SCADA site integration



## WATER, WASTEWATER & MUNICIPAL

Reliable control panels for treatment plants, pumping stations, and utilities

- Process control for filtration, disinfection & chemical dosing
- SCADA integration for remote mgmt.
- Outdoor enclosures for harsh environments



## FOOD, BEVERAGE & CONSUMER

Hygienic control panels for high-throughput, compliant production environments

- Washdown/IP enclosures
- Packaging & motion control
- OEE dashboards & changeover tool



## FCG's Network of Panel Manufacturing & Integration Facilities

- 20+ Certified panel shops strategically located across North America
- Local engineering and fabrication, supported by shared national standards
- UL, CSA, and ISO-certified facilities ensuring consistent compliance
- Integration and delivery support for multi-site and national programs
- Standardized CAD and documentation for repeatable quality everywhere



● FCG's North American panel manufacturing & integration footprint.

Contact Anchor Pump for Certified Control Panels and Turnkey Integration

sales@anchorpump.com | 215-364-4400 | anchorpump.com

