



panelmatic

Giving You Power and Control



Panelmatic delivers innovative solutions that ***Give You Power and Control***. From modular control buildings and relay panels to advanced switchgear and packaged equipment centers, every product is engineered for safety, reliability, and efficiency. With nationwide facilities, rigorous testing, and a customer-focused approach, Panelmatic provides tailored systems that meet the highest standards while reducing onsite labor and project costs

 [PANELMATIC.COM](https://www.panelmatic.com)

Customer Focused - Team Player - All In - Strive for Excellence - Accountability

Our Solutions



Packaged Equipment Centers

Optimized designs for cost-effective modular solutions.

- Power Distribution Centers
- Protection & Control Relay Houses
- Skids

Protection & Control Relay Panels

A dedicated production line for the Relay / Protection and Control System Solutions.

- Modular Rack Front Panels
- Solid Front Panels
- Duplex Panels
- Dual Panel
- Cabinet



Switchgear

Extensive experience and an innovative approach allow for customized client solutions to fit diverse needs.

- Metal Enclosed
- Metal-Clad
- Arc- Resistant
- Modular E-House

Packaged Equipment Centers

Panelmatic designs and manufactures modular steel control buildings to protect essential electrical equipment, ensuring safety, compliance, and efficient integration. Panelmatic offers two design styles of construction: Panel Locking and Panel-Span (framed). Built to meet specific customer requirements, these enclosures accommodate various sizes and state certifications, arriving fully integrated and tested. By arriving ready to operate upon field cabling, they reduce labor costs and cycle time, minimizing on-site work. Panelmatic's flexible approach serves a broad range of commercial and utility applications.



Power Distribution Centers

- AIS / GIS Switchgear
- Motor Control Centers
- Battery ESS
- VFDs / Inverters
- Data Servers



Protection & Control Relay Houses

- Fully Integrated or
- With House utilities



Skids

- Unitized Substations
- NEMA 3R Equipment
- Compressor Stations
- Solar Power Conversion

PanelLock™

- Self Framing and self-supporting
- For Switchgear and rugged applications

PanelSpan™

- Steel Framed
- Lighter ribbed siding exterior walls

Protection & Control Relay Panels

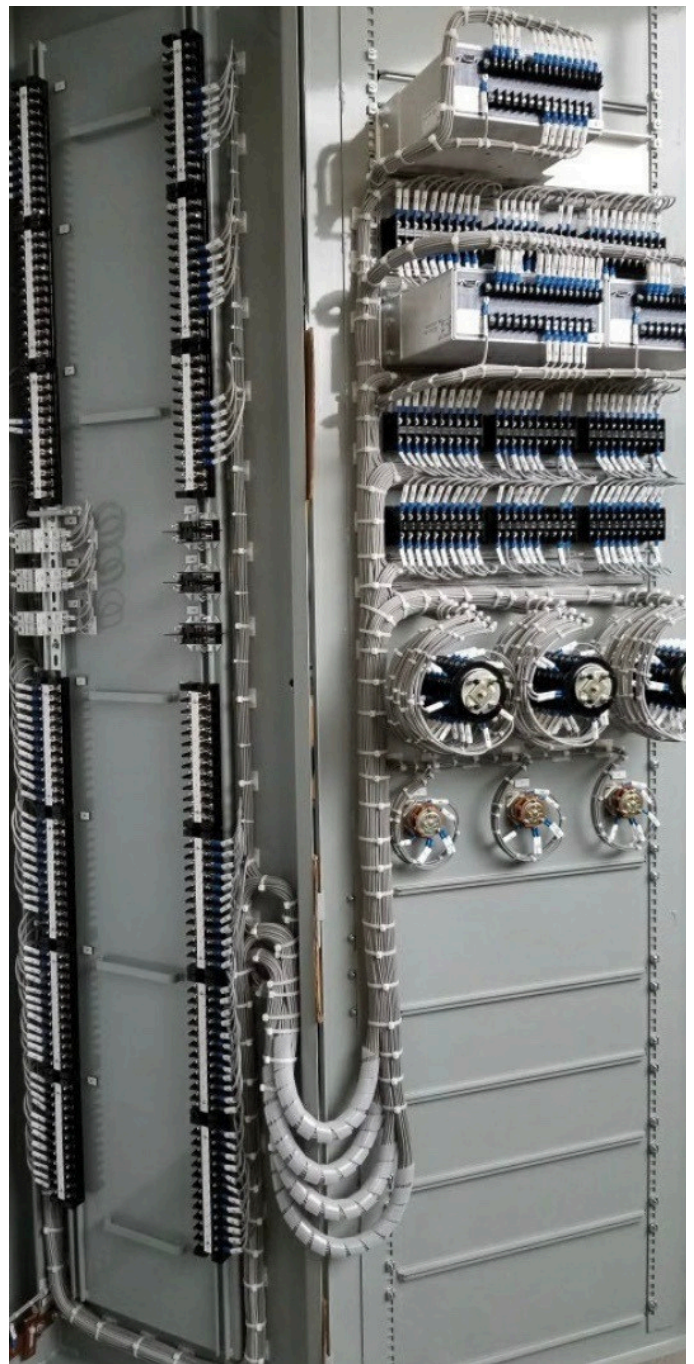
Panelmatic creates control panels for diverse industry demands, including protective relay, metering, and communication applications. Protective relay panels safeguard electrical apparatus and transmission lines by detecting short circuits, overloads, and other faults. Our flexible fabrication accommodates full- or half-duplex switchboards and custom vertical switchboards, tailored to meet customer requirements. We ensure reliability through extensive testing, from visual inspections and continuity checks to factory and site acceptance testing.

Value:

- Custom Designed or built to spec
- Custom fabricated or off-shelf
- Schematics & Wiring Diagrams
- Panel layout & Structural Drawings
- Functional Testing
- Turnkey installation & control house integration

Styles of Enclosures:

- Modular Rack Front Panels
- Solid Front Panels
- Duplex Panels
- Dual Panel
- Cabinet



P & C Panel Assortment:

- Relay Panels
- SCADA Panels
- RTU Panels
- HMI Panels
- DFR Panels
- Metering Panels
- Transformer Protection Panels
- Communication Panels
- Bus Differential Panels
- Annunciator Panels
- Marshalling Panels
- Cap Bank Protection Panels



Switchgear Solutions



Metal-Enclosed Switchgear

- A safe, cost-effective and compact solutions designed for space efficiency
- Provides flexible, reliable power distribution with minimal maintenance
- Ideal for commercial and industrial applications
- Designed to ANSI C37.20.1

Metal-Clad Switchgear

- A safer solution, designed with draw out breakers or air-insulated switches
- Modular design allows for customization based on customer requirements
- High-performance with long-lasting durability
- Designed to ANSI C37.20.2



Arc-Resistant Switchgear

- The safest solution to redirect incident energy away from operators and associated equipment
- Structurally enhanced design with advanced venting systems
- Meets or exceeds ANSI C37.20.7 standards

Additional Testing Options

Our switchgear testing includes: Hi-pot, Point to Point, Heat Run, and Functional Testing. Panelmatic also conducts specialized tests that meet the requirements for:

- NEMA 3R
- Partial Discharge
- Marine Certification



Why Choose Panelmatic Switchgear?

1

Safety

Engineered with fully enclosed designs, compartmentalization, and arc-resistant options to protect operators and limit incident energy exposure

2

Tailored Solutions

Every project is engineered to meet specific customer requirements

3

Fast & Flexible Lead-Times

Expedited production and delivery available

4

Vendor Integration

Seamlessly incorporating components from top component manufacturers

5

Industry Compliance

All switchgear solutions meet or exceed to CSA 22.2 No. 31, ANSI/IEEE C37.20.2, ANSI/IEEE C37.20.7, and ISO 9001 certification standards



Custom Solutions

Skid-mounted Arc-Resistant substation with transformer, including primary and secondary switchgear.



The Panelmatic Advantage

We have a nationwide network of state-of-the-art facilities across North America, we leverage shared plant resources to deliver efficient, flexible, and top-tier solutions:

BURNABY, BRITISH COLUMBIA, CANADA FACILITY

- Metal Enclosed Switchgear
- Metal Clad Switchgear
- Arc Resistant Switchgear

CONROE, TEXAS FACILITY

- P & C Panels and Control
- Houses Industrial Control Panels

HOUSTON, TEXAS FACILITY

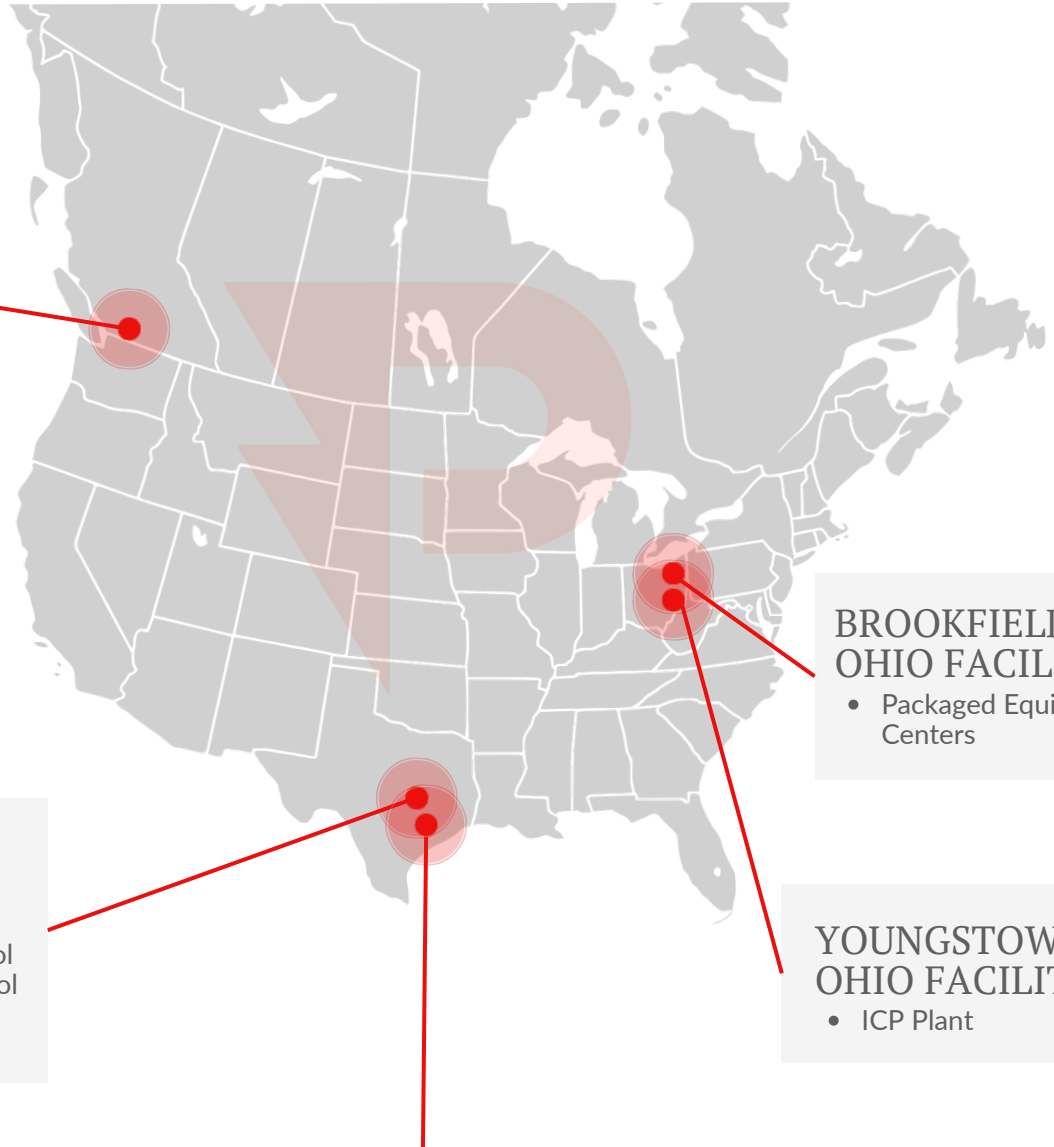
- Corporate
- Control Houses
- Switchgear
- Switchboards
- P & C Panels
- Industrial Control Panels

BROOKFIELD, OHIO FACILITY

- Packaged Equipment Centers

YOUNGSTOWN, OHIO FACILITY

- ICP Plant





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