

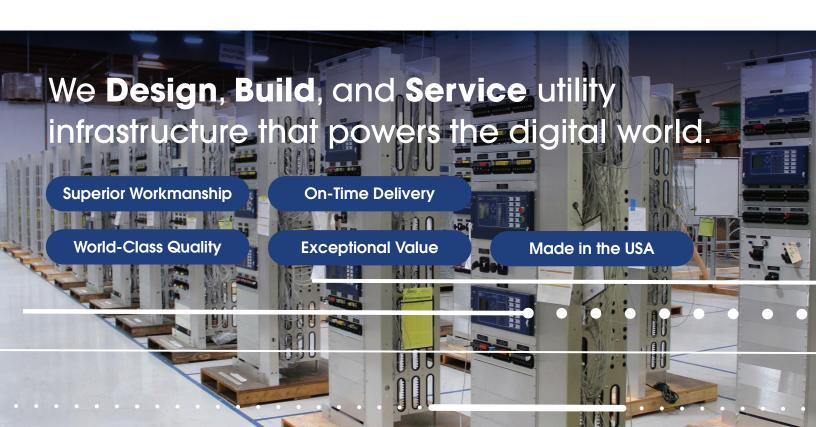
A Flex Company

Relay Panels

Crown manufactures made-to-order relay panels with a variety of designs that continue to evolve, meeting the diverse needs of a wide range of industries in protection, metering, and communication. Our design and manufacturing capabilities allows us to offer flexible, customized mounting and layout options.



- **Protective Relay Panels** are used to safeguard electrical equipment and transmission lines by detecting faults like short circuits and overloads, with full integration and testing capabilities.
- **Metering Panels** are designed for indoor use, tailored to customer specifications, allowing technicians to monitor electrical output without accessing internal components.
- **Communication Panels**, also known as SCADA panels, incorporate computer- controlled monitoring devices such as modems, annunciators, and radio gear, commonly used in substation upgrades.





A Flex Company

Panel Information

Panel Types

• Protection

• HMI

• RTU

Metering

• SCADA

• Communication

Panel Construction

• Full Duplex

• Half Duplex

• Simplex

Cabinets

Rack

• Ballistic Resistant Walls

• Multi Split Enclosures

Testing Information

Standard

• Visual Inspection

Continuity

• DC Voltage Feed

Operational

Functional

• Communications

Optional

- Equipment Settings
- Protection Settings
- Insulation (Megger)
- HI Potentail (Hi-Pot)
- Customer-Specified
- Factory Acceptance Testing (FAT)
- Site Acceptance Testing (SAT)







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