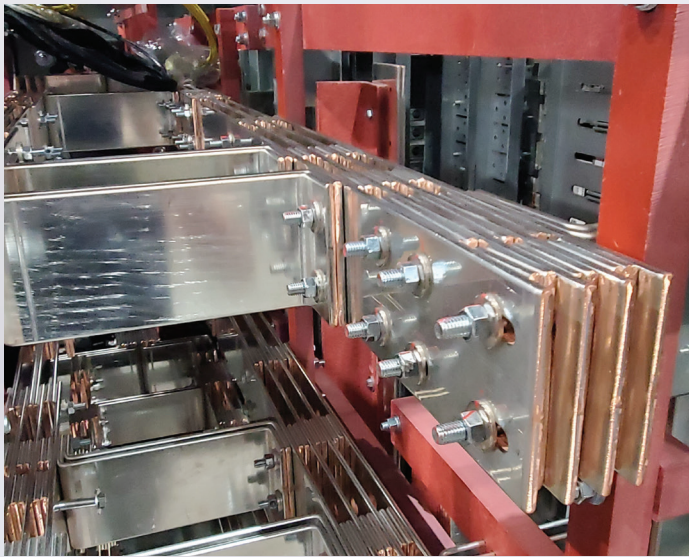


# RIC POWER PANELPWR UL891 SWITCHBOARDS

Our PanelPwr Switchboards are engineered for safety, performance, reliability, and longevity. It's an ideal fit for customers seeking a high-quality power distribution assembly that also makes efficient use of valuable real estate.

Since 2012, we have delivered UL891 switchboards and power distribution products to utilities, renewables, data centers, and industrial markets. This strategic offering continues to evolve, enabling RIC to deliver reliable Power and Control solutions that meet the demands of modern infrastructure.



## OPTIONAL FEATURES:

- Infrared Viewing Ports
- Externally Mounted Remote Racking
- Thermal Monitoring
- Arc Flash Detection via Fibre Optics
- NEMA 3R Enclosures
- Transformer Co-Ordination
- Utility Metering Compartments
- EUSERC Service Entrance and Metering
- Custom Protection, Control and Metering Schemes
- Drawout UL1066 Breakers
- Integrated Power Distribution Panelboards
- Rear and Side Accessible Available
- 4 Pole Breakers

## PRODUCTS ELEMENTS

- UL891 Certified Construction
- Voltage Ratings up to 600VAC
- Amperage Ratings up to 6000A
- Short Circuit Ratings up to 100kA
- Individually Mounted Mains and Feeders
  - Two High Available
- Group Mounted Distribution Panels
  - One-Sided & Two Sided
  - Up to 4000A
  - Up to 48x of Mounting Space
  - Up to 1200A Feeders
  - Available w/ Top or Bottom Mounted Mains
- Modular Construction maximizing flexibility and customization
- Front Access Construction
- UL1066 and UL489 Breakers
- Fixed and Drawout Individually Mounted
- Mains and Feeders
  - 6000A Only Available in Draw-Out
- Fully Rated Bus for Ratings Exceeding 1200A
- ANSI 61 Grey Polyester Powder Coat Finish
  - Other Colors Available Upon Request
- Silver or Tin Plated Copper Busbar

# APPLICATIONS & SPECIFICATIONS

## APPLICATIONS

- Renewables
- Data centers
- Institutional
- Industrial
- Marine
- Mining

## RATINGS & DIMENSIONS

AMPERAGE	WIDTH	DEPTH	HEIGHT	kA@240V	kA@480V	kA@600V
UP TO 2000A	30	36	90	100	100	85
UP TO 3200A	36	40	90	100	100	100
4000A	40	40	90	100	100	100
5000A	40	46	90	100	100	100
6000A	48	46	90	100	100	100

## STANDARD

IEEE C37.20.3

CSA 22.2 No. 31

## 5 LOCATIONS ACROSS NORTH AMERICA



Vancouver, Canada  
Custom Switchgear. Engineered  
to Execute Complex Projects.

[info@ricpower.com](mailto:info@ricpower.com)