

## Custom Projects

According to your requirements and preferences, AMP will customize our products to best suit your needs. Our experienced team of engineers and manufacturers are specialized in custom design to make our products any size, shape or color to produce the best product possible for your project needs. A flexible lead-time will be carefully planned out to accommodate most in process changes without delay in shipment.

- Custom paint colors
- Unique dimensions and layouts
- Add onto existing switchboards
- Custom controls
- Climate controlled switchboards
- Reduced height low profile switchboards
- Camlocks available to be installed
- Stainless steel
- Viewing window option
- Insolated bus



stainless steel with climate controls



switchboard with cam-lock connectors

custom paint



## Other AMP Products

- [Bussted Gutter / Multi-Tap Cabinets](#)
- [Disconnects](#)
- [Busway](#)
- [Commercial Multi-Tenant Metering](#)
- [Combo-Metering / Single Main](#)
- [Combo-Metering / Multiple Main](#)
- [Current Transformer Cabinets](#)
- [Enclosures](#)
- [Service Connection Cabinets](#)
- [Medium Voltage Equipment](#)
- [Generator Termination Cabinet](#)
- [Service Entrance ATS](#)
- [Floor Duct / Wireway](#)
- [Marina Substations](#)
- [Ground Bar](#)
- [MSub](#)

SOLUTIONS FOR POWER



# American Midwest Power

3131 Vicksburg Lane

Minneapolis, MN 55447

1-800-328-8658 | [www.ampmfg.com](http://www.ampmfg.com)



# American Midwest Power

*Solutions for Power*

## AMP SWITCHBOARDS ALLOW FOR CUSTOM MODIFICATIONS

# Switchboards

**Innovation. Craftsmanship. Reliability.**

AMP is the premier manufacturer of standard & custom electrical distribution products, committed to finding you *Solutions For Power*.

American Midwest Power | 763-551-1555 | [www.ampmfg.com](http://www.ampmfg.com)



# About Us

Since 1975 American Midwest Power has been manufacturing quality power distribution equipment for the residential, commercial, industrial and institutional markets. AMP gear can be found in all 50 states and many countries throughout the world.

Customer satisfaction is our number one priority. With two dedicated switchgear manufacturing facilities located in Minneapolis, Minnesota, AMP has the manufacturing capacity to handle even the most compressed construction project schedule. AMP maintains a standard of excellence to the electrical industry and we are committed to providing our customers with quality, cost-effective products utilizing innovative designs and creative engineering – all delivered on-time and within budget.

Made and manufactured in the USA, AMP switchboards are die formed and constructed in corrosion resistant galvanized 12 and 14 gauge steel. Custom features are available for any AMP switchboard with the ability to utilize any components from all major manufacturers.



# Industrial



draw out circuit breakers with mimic bus and lifter

Switchboards for Industrial Applications are available with a wide variety of configurations. Can be constructed with individually mounted power circuit breakers or fused bolted pressure switches. Compartmentalization of bus available for increased safety.

- NEMA1 or 3R
- Fixed or draw out circuit breakers
- Fused bolted pressure switches
- Mimic bus
- Overhead lifting devices
- Copper or Aluminum Bus
- SPD
- Front or rear access
- Optional front access for draw out circuit breakers
- Utility metering compartments
- Kirk Key interlocking
- Busway connections
- Barriers between sections
- Arc flash relay for fused bolted pressure switches (Meets NEC 240.67)

# Automatic Transfer Switch

Switchboards with integrated automatic transfer switches provide back up power from a standby generator. Integrating the ATS into the switchboard and fully bussing it to the line and load side connections offers substantial labor saving over traditional conduit and cable connection between individual components.

- Labor saving factory integrated
- Front access available for high amperage ATS's
- NEMA 1 or 3R
- 100A through 4000A
- Open transition or close transition
- By-pass isolation available

All brands of auto transfer switches are available to be installed in AMP's switchboards.



# Distribution Switchboards



fusible switchboard

Modular construction with group mounted distribution sections offer an economical solution for high AIC rating applications. Fused overcurrent protective devices for increased downstream coordination.

- Ratings up to 6000A 600V
- 200K AIC (Contact factory for options)
- NEMA 1 indoor or 3R outdoor
- SPD
- Copper or Aluminum bus
- Custom metering
- Arc flash relay for fused bolted pressure switches (Meets NEC 240.67)
- Utility metering compartments
- Custom height, width, and/or depth
- Custom paint option available



circuit breaker switchboard

All brands of fuses and circuit breakers are available to be installed in AMP's distribution switchboards.



# Commercial Metering



AMP Type-FMUR commercial metering switchboards provide power distribution for multi tenant applications in office buildings, shopping malls and commercial and industrial strip centers. Modular design allows for field installable meter sockets and CT compartments for maximum flexibility and expansion.

- NEMA 1 and 3R
- No doors over meters
- Lever by-pass meter sockets
- Hot and cold sequence metering
- Available up to 4000A
- Field installable meter socket modules and utility CT's
- 240V and 480V
- Single phase and 3 phase metering
- Arc flash relay for fused bolted pressure switches (Meets NEC 240.67)

No doors over meters

Learn more about custom modifications »

