# **RMR Industrial Enclosure Systems and Solutions**

Chatsworth Products (CPI) is a global manufacturer of products and solutions that protect your technology investment with expert consultation and product customization for a variety of applications.



- · Wide range of high-quality, standard solutions
- · Quick selection with CPI Product Designer
- · Kitting of accessories to simplify ordering
- Preinstallation of accessories to save you time
- Modified standard enclosures to match specific HMI requirements
- Competitive lead times to match your schedule
- Contact Tech Support at techsupport@chatsworth.com



- UL® Listed Industrial Control Panel Enclosure, Type 12 and IP 55 ratings
- For indoor use, protects against the ingress of dust and dripping noncorrosive liquids
- Swing-out or fixed styles
- Continuous foam gasket seal
- Wide range of sizes available
- Solid or tempered glass door option
- 19"EIA mounting rails or adjustable mounting plate
- Optional cable and thermal management accessories



# **RMR® Modular Enclosures**



- UL Listed Industrial Control Panel Enclosure, Type 12 and IP 55 ratings
- For indoor use, protects against the ingress of dust and dripping noncorrosive liquids
- Continuous foam gasket seal
- High-strength, roll-formed steel frame
- Removable, bolt-on top, side, bottom and rear panels
- Wide range of sizes available
- 19"EIA mounting rails or adjustable mounting plate
- Optional cable and thermal management accessories

# **RMR® Free-Standing Enclosures**



- NEMA Type 4, 4X, 12, 3, 3R, 5, 2 and 1
- For indoor and outdoor use
- Available in stainless steel with brushed finish for corrosive environments
- Easy-to-use side channels for mounting
- Continuous foam gasket seal
- Wide range of sizes available
- Single- and double-door options
- 3-point latch with choice of lock
- Optional adjustable-depth mounting plate

# **RMR® Standard Wall-Mount Enclosures**



- NEMA Type 4, 4X, 12, 3, 3R, 5, 2 and 1
  For indoor and outdoor use
- Available in stainless steel with brushed finish for corrosive environments
- Continuous foam gasket seal
- Wide range of sizes available
- Single- and double-door options
- 3-point or 1/4-turn latch with choice of lock
- Optional rear mounting plate

# **RMR® Floor-Mount Enclosures**



- NEMA Type 4, 4X, 12, 3, 3R, 5, 2 and 1
- For indoor and outdoor use
- Floor stands provide additional clearance and easy access to bottom of the enclosure
- Available in stainless steel with brushed finish for corrosive environments
- Continuous foam gasket seal
- Solid double door
- Three lock styles: keyed, double bit and square
- Wide range of sizes available

## **RMR®** Disconnect Enclosures



- NEMA Type 4, 4X, 12, 3, 3R, 5, 2 and 1
- For indoor and outdoor use
- Available in Wall-Mount, Free-Standing and Floor-Mount configurations
- Standard cutout on the right flange provides mounting for major brands of disconnect switches and circuit breakers
- Available in stainless steel with brushed finish for corrosive environments
- Continuous foam gasket seal
- Wide range of sizes available

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# RMR Industrial Enclosure Systems and Solutions

# NEMA-Rated Air Conditioners

- NEMA Type 12 Indoor Cooling Units; 900-1300 BTU/hr; 3000-4000 BTU/hr; 5000-7000 BTU/hr
- Side or front mounting
- Hermetically sealed compressors prevent refrigerant loss
- Performs efficiently in high temperature areas
- Uses environmentally friendly HFC-free R134a refrigerant





- Forced convection with Filter Fans
- Multiple sizes available
- Top-, side- or front-mounting
- Easy, tool-less installation
- Maintains NEMA Type 12 protection rating
- High-performance seal
- 300% longer service life
- High system airflow
- Easy filter change

# Accessories for RMR® Industrial Enclosures



- Roxtec grommets are rated IP 55 and seal cable openings and support multiple cables of different diameters
- Polyvent Protective Vent Kit provides ventilation and equalizes air pressure; Use to meet NEMA Type 3R requirements
- Threaded Dran Plug Kit drains accumulated or condensed water out the bottom of the enclousure
- LED Light Kit provides additional lighting inside the enclosure; 100-240 Volts
- Drip Shield Assembly provides additional protection against ice and rain; Use to meet NEMA Type 3R requirements

# eConnect® Power Distribution Units



- Intelligent power solution;
   Monitored, Monitored Pro, Switched,
   Switched Pro configurations
- · Locking outlets
- +/- 1% power metering accuracy
- High temperature rating
- Multifunctional display
- Secure Array® IP Consolidation
- Integrated environmental monitoring and access control
- Vertical and horizontal configurations

# Pemsa® Rejiband® Wire Mesh Cable Tray



- UL<sup>®</sup> Certified
- BLACK C8 finish option meets resistance class IEC 61537 Class C8, delivering corrosion resistance almost equivalent to stainless steel.
- Available in 2 heights and 6 widths
- Tray can be cut and formed into turns and transitions using standard splices
- Tops of trays are rounded and smooth to protect installers and cables from cuts

# **Grounding and Bonding Solutions**



- Busbars allow central ground attachment points
- Ground terminal blocks provide convenient ways to bond wires to enclosures
- Grounding Busbar Kits include bonding strip for consolidating equipment grounds
- Compounds improve metal-to-metal bond between grounding components



CPI now offers Extended Limited Warranties on CPI-Branded Electronic products, available for two additional years beyond the expiration of the Original Warranty Period (3 years).

Contact CPI Customer Service, or visit <a href="https://www.chatsworth.com/warranty">www.chatsworth.com/warranty</a> for more information.

Interested in learning more about our RMR Industrial Enclosures? Call us at 800-834-4969, or email Technical Support at techsupport@chatsworth.com.

