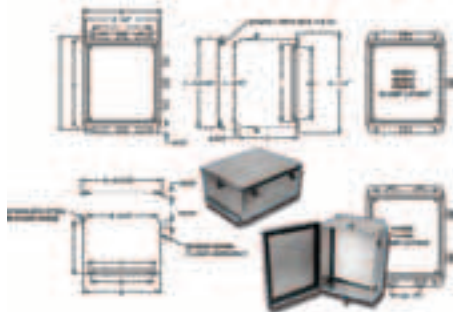


Products: Enclosures

Stainless steel NEMA 4X



The Ralston Metal IBWRH-SS series, JIC enclosures are made from 14 ga. #304 stainless steel with a #4 brush finish. All seams are continuously welded and ground to a smooth finish. Each enclosure comes with a removable 14 ga. back panel mounted on four 10-32 weld nuts. Enclosures are CSA certified for use with industrial control equipment in ordinary locations and are CSA certified for use as an electrical box enclosure 4, 4x and meet

NEMA/EEMAC water tight type 4, corrosion resistant type 4x, industrial use type 12, and oil and dust tight type 13 specifications.

ralstonmetal.com

Info Card 306

Compact IP69K protection



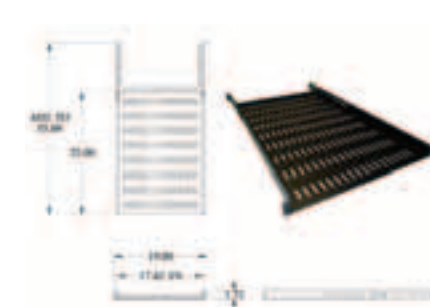
Rittal model AE compact enclosures offer IP69K protection, corrosion resistance and cleanliness. The enclosures are manufactured in stainless steel 1.4302 (AISI 304) with a brush finish of 240 grain. Water absorption is said to be negligible as the silicone foam door seal has a closed cell struc-

ture. Resistance of the seal is from -60° to 180°C. Units also have a 10° tilt roof to prevent the accumulation of liquids.

rittal.ca

Info Card 305

Internal mount fixed shelf



Hammond Manufacturing has introduced light duty, internal mount shelves. Units use 1U of rack space and have an adjustable mounting depth from 25 to 40 in., depending on the model. Choices include unvented or vented versions in 14 Ga. steel construction. The 19 in. rack mount units

are finished in a textured powder paint finish. Weight load is tested to 75 lb.

hammondmfg.com

Info Card 307

CompactPCI/VME enclosures



Carlo Gavazzi Computing Solutions has announced the enhanced 500 Series of CompactPCI/VME enclosures for industrial and telecom computing systems. The enclosures incorporate a backplane, power and cooling systems. The enclosures feature the redundancy of N+1 hot-swap power supplies. Four configurable models are designed to meet VITA and PICMG backplane specifications. All versions are configured with front and rear ground studs and ESD jacks. Enclosure series range from 200 to 1200 W.

gavazzi-computing.com

Info Card 308

Quick mount metal keyboard



EAO Switch Corp. has introduced a top mounting metal keyboard that can be integrated onto different surface types. The W-series keyboard is constructed from brushed stainless steel and features chromed zinc alloy anti-pull off keys. With environmental protection of IP67 and shock resistance of IK09, the keyboard is suitable for public service environments. PS2 and USB interfaces are available.

eao-switch.com

Info Card 309

NEMA 4X RoHS enclosures



MX enclosures from Fibox are available in polycarbonate and UL PC. Units feature four body and five cover depths to offer 266 variations. Custom molds are available for high volume applications. Solid or transparent covers in a waterproof fit, with optional swing out interior panel, are also available. The enclosures are rated NEMA 4X and meet the RoHS directive.

fiboxusa.com

Info Card 318



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Since 1961, Rittal has manufactured the world's most comprehensive offering of affordable, reliable, and durable industrial enclosures. However, the world's best enclosures mean nothing to you if you can't get them in a time frame that works for your business. When timeliness of delivery is critical to your success, Rittal has the solution: Our new Rittal Xpress program offers two exciting and easy options that guarantee the availability and quick shipment of the enclosures and accessories you need at the speed your business demands.

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Rittal Xpress 5-Day Program— Give us five days and we'll make things even easier by assembling your Rittal Xpress enclosures and accessories. You can even choose from a selection of industry standard customizations—holes, cutouts, and climate control installation, just to name a few. In one business week, your customized enclosures and accessories arrive at your dock, ready for immediate incorporation into your operations.

Put time on your side with Rittal Xpress. To find out how it's speed and flexibility can work for you, visit www.rittal.ca/rittalxpress or call us toll-free at 1-800-399-0748.



Cable tie cradle mount



Micro Plastics, Inc. has added a “combo cradle mount” to its cable tie mounting hardware inventory. The combination mount can be molded in black or natural nylon 6/6. The base assures a stable mounting surface, and can be secured with a screw or rivet. Parts can be used with standard or hook and loop wire ties to route bundles of wires, cables or tubing.

microplastics.com

Info Card 315

External disconnect model



Hoffman has introduced the Sequestr External Disconnect Enclosure for compliance with National Fire Protection Agency (NFPA) regulations. The enclosure is designed to isolate the fused disconnect switch or circuit breaker from the main control panel while maintaining the door interlocking requirements of NFPA79, IEC60204 and SAE HS1738.

hoffmanonline.com

Info Card 311

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Save time and money. Easily create custom integrated manifolds with “drag-and-drop,” “point-and-click” simplicity. Using i-Design can result in more efficient manifold designs and faster prototype deliveries.



New Load-Compensator Valve for Single-Acting Loaded-Cylinder Applications

EC34 load-sense, pressure compensators are ideal for load-holding and lowering applications, such as forklift mast control. An integral damping chamber provides smoother operation and helps prevent load-bounce. The built-in low-leakage poppet prevents load drift. Speed control is smooth and accurate, independent of load weight.



New Pressure Reducing Valves are Stable in Static Load Applications.

PR38 valves offer stability and smooth, quiet operation in deadhead flow conditions. An integral damping chamber prevents high-frequency oscillations and chatter. Designed for high pressure systems up to 344 bar/5000 psi at flows up to 35 lpm/20 gpm.



New Universal User-Programmable Dual-Coil Valve Driver

The EVDR is a compact, plug-in-mount, easily programmable controller for use with any single- or dual-coil HydraForce proportional valve having the molded-in Deutsch DT04-2P connectors.



New 6-Way Selector Valve is ideal for Selector or Series/Parallel Circuits.

One cartridge can be used to select either of two functions, so the manifold can be smaller with reduced system complexity and lower overall system cost. The SV80-61 was created for low-flow secondary circuits such as side-shift or tilt functions on low-flow reach truck applications.



New Priority Flow Control Valves with Built-In Relief

Patent Pending FRRV valves combine fixed, pressure-compensated, priority flow control with adjustable relief, and an integral damping chamber in the priority section to improve stability. Two functions in one cartridge can save space and reduce hydraulic system costs.

Specify



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