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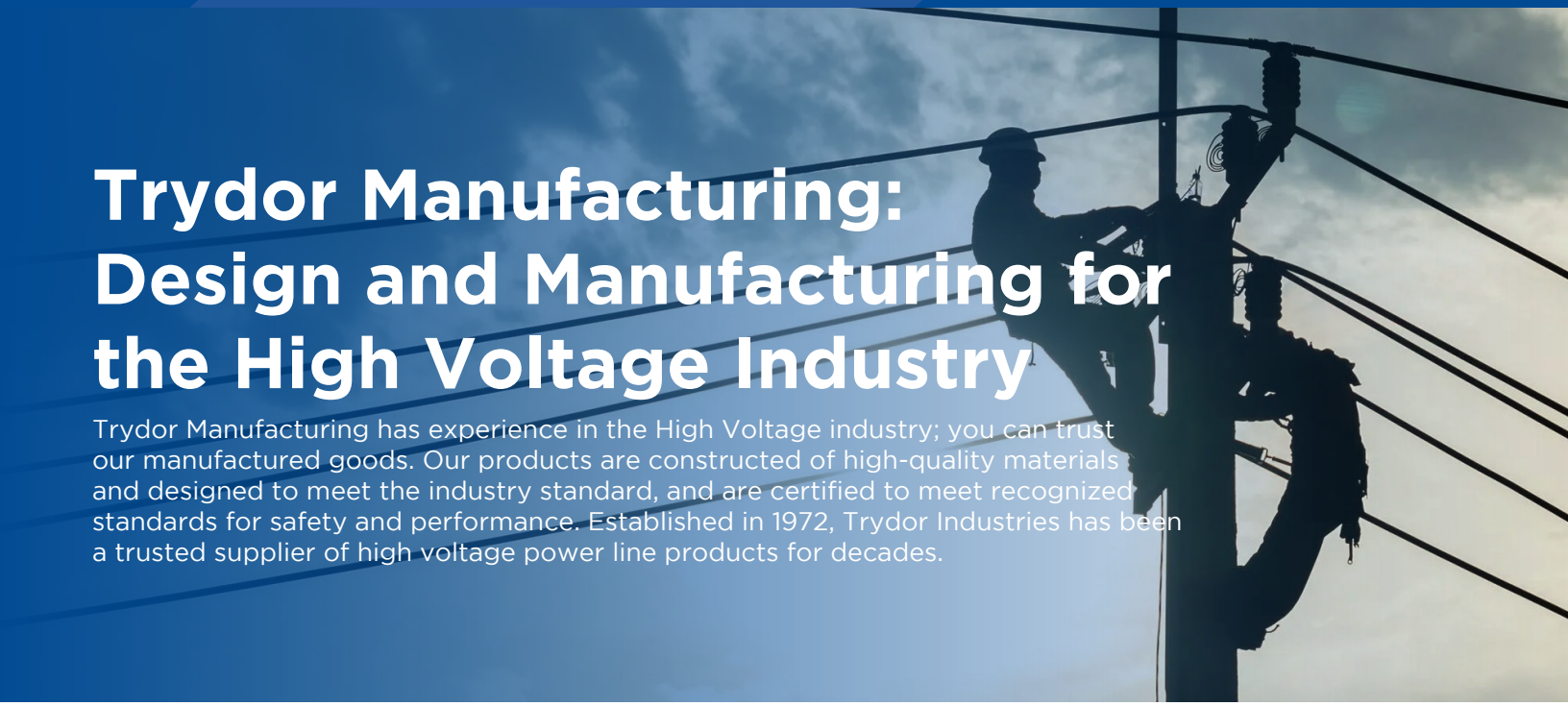
Trydor Manufacturing

Information Sheet



Trydor Manufacturing: Design and Manufacturing for the High Voltage Industry

Trydor Manufacturing has experience in the High Voltage industry; you can trust our manufactured goods. Our products are constructed of high-quality materials and designed to meet the industry standard, and are certified to meet recognized standards for safety and performance. Established in 1972, Trydor Industries has been a trusted supplier of high voltage power line products for decades.

Delivering Products for a Vital Sector

The electrical power industry is the backbone of modern infrastructure, responsible for the generation, distribution, and transmission of electricity to commercial facilities, utilities, and communities across Canada. At the heart of this industry are essential components such as medium voltage switchgear, circuit breakers, and high voltage equipment, all of which play a critical role in ensuring the safe and efficient flow of power. Trydor Industries has a long-standing history of supporting this vital sector, delivering products that are designed to meet the highest standards of reliability, performance, and safety. Our commitment to excellence means that every product we manufacture is engineered to meet or exceed international standards, ensuring that utilities and commercial facilities can depend on our solutions for their power generation and distribution needs. With decades of experience, we understand the unique requirements of the high voltage industry and are dedicated to providing products that are tailored to meet the specific needs of our clients in a wide range of application areas.

Exclusively Through Rexel Utility

Trydor Manufacturing's diverse range of products caters to the specific needs of the medium and high voltage sector in Canada, offering top-quality solutions for utility pole installations and maintenance. With the support of Rexel Utility, our exclusive distributor, Trydor Manufacturing is expanding its presence nationally, ensuring top-notch products and service for the BC market and beyond. Trydor is also recognized as one of the largest distributors of high voltage electrical components in Western Canada.

Trydor Manufacturing

Our Capabilities

At Trydor, our expertise spans the full spectrum of design, manufacturing, and installation for medium voltage switchgear, high voltage components, and low voltage systems. Our experienced team is adept at managing complex projects, ensuring timely delivery and adherence to budget without compromising on quality. The Trydor sales team is committed to providing personalized support, guiding clients through every stage of their project. We leverage the latest advancements in materials and technology, including the use of sulfur hexafluoride (SF6) and environmentally friendly alternatives, to ensure our switchgear and equipment are both safe and reliable. Our capabilities extend to custom switchgear solutions, as well as comprehensive maintenance and repair services, ensuring that our clients' equipment continues to perform at the highest level throughout its operational life.

- Machining
- Bending
- Stamping
- Drilling
- Punching
- Finishing
- Galvanizing
- Silver plating
- Final assembly

Assemblies and Components We Design and Manufacture

Trydor designs and manufactures a comprehensive range of assemblies and components to support the high voltage industry. Our product portfolio includes medium voltage switchgear, circuit breakers, and high voltage equipment, all constructed to the highest standards of quality and reliability. Whether the application is indoor or outdoor, our products are engineered to withstand demanding conditions and deliver consistent performance. We offer a variety of solutions, including air-insulated switchgear (AIS), gas-insulated switchgear (GIS), and hybrid systems, each designed to ensure safe and reliable operation in diverse environments. By sourcing only premium materials and working with trusted suppliers, we guarantee that every product we deliver meets the rigorous requirements of our clients and the industry.

Industry Memberships and Approvals

As a leader in the electrical power industry, Trydor is proud to be affiliated with key industry organizations such as the IEEE and the National Electrical Manufacturers Association (NEMA). Our commitment to quality and safety is reflected in our ISO 9001 and ISO 14001 certifications, and our products consistently meet or exceed the standards set by the Canadian Standards Association (CSA) and the American National Standards Institute (ANSI). These certifications and memberships underscore our dedication to delivering products that not only meet but set the benchmark for safety, reliability, and environmental responsibility in the industry.

Safety and Testing Procedures

Safety and reliability are at the core of everything we do at Trydor. Our rigorous safety and testing procedures are designed to ensure that every product we deliver meets the highest industry standards. From routine inspections and advanced dielectric testing to thermal imaging and comprehensive quality control audits, we leave nothing to chance. Our team is thoroughly trained in best practices to avoid accidents and minimize downtime, ensuring that our operations are as safe as they are efficient. By adhering to strict industry standards and continuously monitoring our processes, we guarantee that our products provide the reliability and safety our clients expect, while also protecting our employees, customers, and the environment.

A Complete Product Line

Trydor Manufacturing offers a comprehensive range of high-quality products tailored for the medium and high voltage sector in Canada. Our product line includes the Alley Arm Brace, Anchor Plates, Galvanized Washers, Single Phase Switch Mounting Bracket, NEMA Pad, NEMA Pad Adapter, Cable Guard Strap, Clevis, Rock Anchor Extension, Extension Strap, Extension Plates, Flat Crossarm Brace, Steel Crossarm, Pole Top Extension, Pole Bands, Strain Plate, Ground Mats, Cable Extension Bracket, Extension Bracket, Mounting Bracket 30° on Crossarm, Pole Top Brackets, Crossarm Support Bracket, Insulator Mount, Medium Angle Bracket, Structure Channel, Cable Support Bracket, Wood Pole Rain Cap, Aluminum Standoff Bracket, Aluminum Tie, Pole Tag, Switch Base Frame, Extended Bolt Stud, Timber Washer, Crossarm Grid Gain, Ground Rod Connector, Ground Clamp Connector, Guy Hook, Sidewalk Guy, Cable Terminator Bracket, and Transformer Stud Connector.

Get Started Today with Trydor Manufacturing and Rexel Utility.

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