

Article Overview

The U.S. hosts numerous manufacturers of electrical distribution boxes, offering standard and custom enclosures in metal, stainless steel, aluminum, and polycarbonate with UL/NEMA certifications.

Notable Manufacturers and Suppliers

- o American Wire Group: Produces cast iron, bronze, stainless steel, and aluminum electrical boxes, including NEMA 6, 4, 3R, 6P, and 4X ratings. Some products are explosion and weatherproof, serving utility, renewable energy, and battery storage markets .
- o Selco Manufacturing Corp.: Custom manufacturer of fire- and NEMA-rated electrical boxes in aluminum, carbon, and stainless steel. Offers engineering and design services for construction, utility, electrical, and marine industries .
- o Mier Products, Inc.: Offers metal and polycarbonate junction boxes in various sizes, with features like cam locks, keyhole mounting, and powder coating. Supports rapid prototyping and custom orders .
- o EoBox: Specializes in UL-rated enclosures with fast lead times and custom sizes, colors, and applications. Maintains large inventory and ships small orders quickly across the U.S. .
- o Saipwell: Provides waterproof enclosures (IP63-IP68) in plastic, stainless steel, aluminum, and metal plates. Offers full customization, OEM/ODM services, and solutions for industrial power distribution, automation, and green energy .
- o Maysteel Industries: Custom metal enclosures for renewable energy, data centers, and utilities. Known for engineering-first approach and scalable production across six North American locations .
- o Bull Metal Products: Custom sheet metal enclosures for OEM clients, including bins, cabinets, and toolboxes. ISO-certified and capable of low-to-high volume production .

Additional Resources

- o KokoQuest Directory: Lists 89 U.S. electrical enclosure manufacturers, covering standard sheet metal, hazardous location enclosures, NEMA 4X, and custom designs. Many suppliers provide EMI/RFI shielding, thermal management, and smart IoT-ready enclosures .
- o E-Abel, Equipto Electronics, APX Enclosures, ICA Corporation, Milbank Manufacturing: Offer UL/NEMA-rated enclosures, custom metal fabrication, and climate control solutions for industrial and commercial applications .

Key Considerations

When selecting a manufacturer, consider:



Electrical Distribution Box Manufacturer in the USA

- o Material: Aluminum, stainless steel, polycarbonate, or metal.
- o Certifications: UL, NEMA, CE, IP ratings.
- o Customization: Size, color, mounting options, and environmental protection.
- o Lead Time: Some manufacturers like EoBox and Mier Products support rapid prototyping and small orders.
- o Application: Industrial, utility, renewable energy, or commercial use. These manufacturers provide a wide range of options for both standard and highly customized electrical distribution boxes, ensuring compliance with safety standards and suitability for diverse environments.

Custom industrial & commercial power solutions. Switchgear manufacturing, fully integrated equipment &

Discover the top 10 electrical cabinet manufacturers in the USA offering certified enclosures, custom solutions, and

Leading manufacturer of cast iron and cast aluminum electrical junction boxes, enclosures, housings, and cabinets for industrial and

Lex Products offers a full range of portable power distribution units including boxes, boards and panels,

Standard products: Portable / Stackable / Panel Our certificates Looking for the best custom power

electric supply, distribution and connected solutions Mayer is one of the nation's largest wholesale distributors of electrical products

Innovative solutions for industrial applications and IT infrastructure, from versatile electrical enclosures and server

Manufacturer of electrical control boxes for wiring protection and enclosing applications. Metal or plastic junction and

Electrical supplies at wholesale prices! Gordon Electric Supply has light bulbs, fuses, ballasts, receptacles & wire in stock, ready to

EoBox has been manufacturing UL rated electrical enclosures for over 35 years. What sets us apart is our

It's not only important to have reliable power, but safeguarding your power distribution with quality environmental enclosures is



Electrical Distribution Box Manufacturer in the USA

We are a premier manufacturer of standard and custom electrical distribution equipment products.

Highly Reliable Design

ETA Enclosures USA provides power distribution enclosures engineered for switchgear, transformers, and

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