

Wholesale **W** Electric

Wholesale Electric Supply Co. of Houston, Inc.

**ENGINEERED
PRODUCT
SOLUTIONS**



WHO WE ARE

Wholesale Electric Supply Company of Houston, Inc. is a leader in the electrical distribution industry, providing high-quality products and comprehensive services for the industrial and commercial markets. Founded in 1949, the Houston-based company has expanded to become a global provider, operating worldwide and serving markets domestically and internationally. We are much more than a products distributor; Wholesale Electric provides customized solutions and services designed to ensure that projects are complete on-time and within budget.



THE SHOP

Employing hundreds of years of experience and electrical knowledge, with expertise in panel design, wiring, and fabrication, the Shop at Wholesale Electric Supply has the capacity to produce equipment utilizing a variety of reference materials ranging from formal customer-provided drawings to design collaborations between our customers and our Shop personnel.



WES Steinhauer Automated Modification Machine - The Shop at Wholesale Electric Supply is no longer limited to just cutting holes in enclosures. We have expanded our capabilities and now offer services surrounding custom gland plate and back pan design. The process is simple. It begins with providing us with information about what it is you need to have created. That information can be given to us either in the form of a detailed AutoCAD drawing, something not so detailed like a rough sketch, or anything in between. Then, that information is input into the Steinhauer control software allowing the Steinhauer Machine to create a usable product based on your design. This process can be accomplished using a variety of material types including stainless steel, galvanized steel, fiberglass, or aluminum. Wholesale Electric Supply has the raw materials in stock and the Steinhauer Machine on-site allowing us to measure our turnaround time in days where our competitors have to measure it in weeks. We are ready and able to help make your solutions a reality.

Contact us today!



CUSTOMIZED
SOLUTIONS
VALUE ADDED SERVICE



FABRICATION

- Precise, repeatable cutouts in Stainless Steel, Aluminum, Mild Steel, Non Metallic Enclosures.
- Custom Back and Side Panel Fabrication
- Custom Gland Plate Fabrication
- Custom Parts

SERVICES

With our **Powder Coating Booth and Sand Blaster**, Wholesale Electric Supply offers cleaning and powder coating services for small parts in-house. Even though we are not currently set up for large quantity productions or oversized items we can still provide a quick two-day turnaround on parts you bring to us for service. Allow us a week and we can even help design and service more complex parts.



Using a **Stud Welder**, our Shop personnel can shoot studs directly onto metal surfaces whether that is the enclosure itself or custom plates. This means that no external enclosure penetration is required whenever there is a need for mounting of a custom panel, din rail, or bracket inside the enclosure or on the gland plate.



Welding - Ability to do small MIG and TIG welding.

Need insulated control boxes? Our Shop has a **Panel Saw** that allows us to accurately size and cut insulation so that it fits tightly inside the enclosure with no gaps. Contact us for more details on other use cases for this handy tool.



We can customize up to 10-gauge stainless steel and use it to fabricate small brackets, plates, and other parts quickly and as needed during the panel building process using our **Break and Shear Bender Machine**. Although volume might be a limiting factor with this service, we make up for it in the customizability of the parts we produce.



Wholesale Electric Supply's Hoffman Certified Mod Center allows us to decrease your lead time and increase your productivity. Don't waste time making holes and cutouts manually - let Wholesale Electric Supply deliver your enclosures and back panels ready to populate. The Steinhauer Machine can cut a variety of materials including mild carbon steel, stainless steel, aluminum, copper, or any machinable composite material including PVC, Polycarbonate, Thermoplastic and Fiberglass.

In-house ability to create precise, custom holes, cut-outs and other modifications on enclosures which ultimately reduces your lead time to 1 to 3 days.

MARKING

Epilog CO2 Laser

- Custom engrave Phenolic nameplates up to 12" x 24" size
- Create and Mark on Stainless Steel, Aluminum, Plexiglas, Glass, Wood, and other material types.

Phoenix Top mark Laser

- Terminal Block tag marking
- Phenolic, Aluminum, Stainless Steel nameplates and valve tags

Sublimation Equipment

- Capability to print color onto Stainless, Aluminum, Acrylic and other substrates.

Drawings

- We have the ability to do layout drawings and wiring diagrams



MANUFACTURERS LIST

WHOLESALE ELECTRIC SUPPLY IS PROUD TO BE A DISTRIBUTOR OF WORLD KNOWN BRAND NAMES OF HIGH QUALITY PRODUCTS.

A

ABB Inc
Acuity Ltg Group Inc.
Accusharp Knife Sharpener
Acme Transformers
Adalet Manufacturing Company
Advance Transformer Company
Aetna Wire & Cable
AFC Cable Systems
Ajusta Post Manufacturing Company
Alan Wire Company
Alcan Aluminum Cable
Alfl ex Conduit
Alkco Lighting Company
Allen Systems
Allied Tube & Conduit
Allstates Inc.
Alpha Wire & Cable
Alumax Extrusions Inc. (ALCOA)
American Aerospace Controls Inc.
American Fittings
American Flexible Conduit Company
Amphenol
Amprobe Instrument Corporation
Anaconda Metal Hose

B

B.R.K.
Bell (Division of Hubbell Inc)
Bergen Industries
Berk-Tek
Big Beam Emergency Systems Inc.
B-Line (Eaton)
Bodine Emergency Lighting
Bowers Manufacturing Company
Brady Corporation
Bronzelite (Genlyte Group Company)

C

C & I Enclosures
C.J. Lighting
C.R.C. Industries
Cablofi I Inc.
Caddy Fasteners
Cadweld
Cam-lok
Capital Wire & Cable



COMPLETE LIST
AVAILABLE ON OUR WEBSITE

CONTACT US

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