



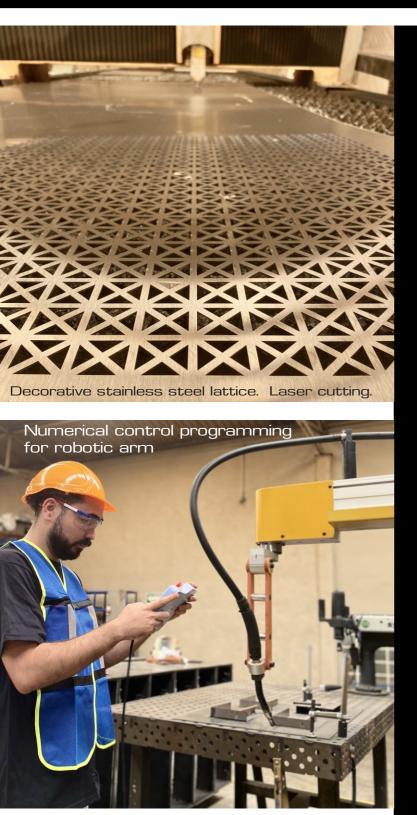




## Aqua Laser

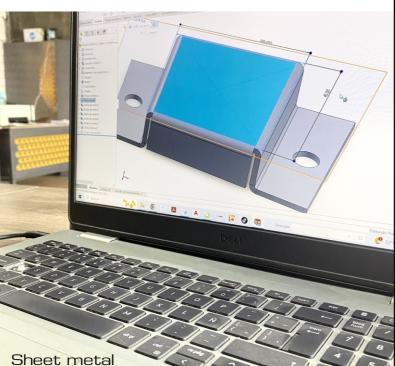
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Sheet metal manufacturing



#### Services

Sheet metal Parts Manufacturing Assembly Cutting Services Metal Parts Manufacturing Dimensional Reporting Material Sales Packaging Engineering Development Drafting Shipping



**3D** software

### Manufacturing

Our production process includes converting raw materials and components into completed products. We possess the capability to manage every phase of production,from initial development to the final product, both efficiently and effectively.

#### Ingeneering

We work closely with the client, providing guidance from the appropriate selection of materials to the final production process of the part. We develop production plans, optimizing both our own and the client's resources. We implement tools and engineering improvements applicable to the manufacturing process.



### Quality

We have an efficient quality system that allows us to verify the manufacturing of parts from the earliest stages and throughout the entire production cycle.

We use various quality tools such as dimensional reports, flowcharts, warranty letters, material certificates,

PPAP, FMEA, control plans, 5S, 8D, KAIZEN, and an internal continuous improvement process.

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Welding: Laser Welding Robotic Arm Welding Water Jet TIG Welding Cutting area : 2 meters x 4 meters MIG Welding Thickness : 10 inch thickness Insertion: Self-welding inserts and fasteners Products brands: PEMCO and **PENN** Engineering **Optical Fiber** and Co2 Sheet, plate, and tube cutting area: 1.5 meters x 6 meters Capacity: 1/2 inch thickness THE -CNC Bending Length: 5 meters Thickness: 1/2 inch **CNC** Machining Engraving: Metals and Plastics Engraving with fiber optic 1 meter x 1 meter x 3 inches and dot marking.ldentification Machining Center Lathe, of part numbers Profiling Counterboring or piece codes. and Tapping Grinding

Chemical Finishes: Hot-Dip Galvanizing Cold Galvanizing Anodizing Nickel Plating Electrostatic Painting Tropicalization Electropolishing \*\*\* Finishes: Sheet Sanding and Special Finishes Double-Belt Sanding, 1.22 meters wide

\*\*\*Processes have some restrictions regarding thickness, capacity,length,materials,and minimum purchase volume.



#### Industries:

☆ Automotive Industry: We produce metal components in large volumes, ensuring compliance with quality and precision standards.



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Electronics Industry: We manufacture various elements such as enclosures, bases, control panels and racks to meet the sector's needs.

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Construction: We develop pieces for structures, supports and flooring, both functional and decorative.

Aerospace Industry: We specialize in manufacturing high-precision parts, using processes and quality management systems specific to this demanding sector. Aqua Laser

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Manufacturing Industry: We offer manufacturing and contract machining services for mechanical parts for various industrial applications.

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