



WOVEN METAL PRODUCTS

# EXPERIENCED FABRICATORS, UNMATCHED PRECISION.

*Solutions at Your Service.*

We're Woven Metal Products (WMP), a third-generation, family-operated company based in Alvin, Texas, USA, right outside Houston.



## OUR COMPANY

Since 1967, we've been a trusted fabrication and manufacturing partner for companies of all industries and sizes.

Our team specializes in fabricating reactor and tower internals, as well as custom fabrication needs.

We can manage all your metal processing needs in-house, including punching, perforation, cutting, machining, forming, welding and assembly.

## OUR FACILITY

- ✓ Our ISO-9001-certified, state-of-the-art facility is designed for producing results, with 125,000 square feet of shop space set on 85 acres.
- ✓ No job is too large. Our shop features 26 feet under the hook, accommodating 30 tons or more.
- ✓ We centrally supply our 50+ welding workstations with welding gases, increasing productivity, speed and quality.
- ✓ We regularly reinvest in the newest equipment, including robotic tools, to improve our production accuracy and add fabrication capacity.

## FABRICATION EXPERTISE

- ✓ Acoustical Dampening
- ✓ Architectural Accents
- ✓ Assemblies
- ✓ Decorative
- ✓ Equipment Guards
- ✓ Filters
- ✓ Frames
- ✓ Hammermill Screens
- ✓ Lighting Accessories
- ✓ Shaker Screens
- ✓ Signage
- ✓ Specialty Perforation
- ✓ Stairway & Fill Panels

## VALUE-ADDED SERVICES

**DESIGN / ENGINEERING:** On-site engineering services to create, modify or review existing drawings / designs.

**QUALITY CONTROL (QC):** Certified welding inspectors on-site; full QC Department inspects every shipment.

**IN-STOCK MATERIALS:** Unlike others, we stock common materials and sizes for fast project completion.

**PACKING / SHIPMENT:** Custom crating built to ensure quality.

**STORAGE / WAREHOUSING:** Offered to customers needing off-site storage.

**PATENT / CO-DEVELOPMENT:** We collaborate with customers as needed to improve processes and innovate designs.

## OUR EXTENSIVE EQUIPMENT

- Flow Waterjet 60,000 psi
- Fully Automated Welding Cells (ABB and Hirebotics)
- Hass VF-6 Machining Center
- Hass TL-3 12" Lathe
- Hydmech Saw V21 / 26APC
- Kinetic 5000 Machining Center with 5 axis HD Plasma (800-amp with 10' x 20' cutting table for plate or pipe)
- Multiple CNC Brake Presses (Trumpf 5320, 7036 Amada HFE 100, HFE 220)
- Multiple Rolls (Small Diameter to Large Diameter)
- Multiple Trumpf Punch Press (500, 2020, 5000)
- Trumpf 5030 6kw Laser 5' x 10' Table with Tube, Pipe Cutter and Lift Master
- Trumpf 3030 6kw Fiber Laser 5' x 10' Table with Lift Master
- Whitney 60-ton Punch Plasma Fabricating Center
- PUMA 3100LSY High Performance Mill-Drill Turning Center
- Finish Line Finishing Machine (60" wide capacity)
- 75+ Welding Machines

## INDUSTRIES WE SERVE



Chemicals & Petrochemicals



Refining



Oil & Gas



Renewable Energy



Industrial



Electrical & Technology



Architectural



Waste & Water



OEM Equipment & Parts Supplier



Decorative Metalworking



Pulp & Paper



Mining