

High-Quality Fabrication, On Time, Within Budget

Our Experience

Since the late 1950s, at our facility in Rothschild, Wisconsin, we have designed and manufactured equipment for more than 1,000 process installations around the world, including:

- Custom assembly of skid- and tower-mounted process units
- Specialized in high temperature, high pressure hypothermal treatment processes, including Zimpro® wet air oxidation systems
- Low and high pressure alloy piping in all sizes and schedules
- Concentric pipe heat exchangers and pressure vessels, in all schedules, materials and sizes, designed for pressures to 3,300 psig (228 barg)
- Media filters and filter underdrains; oil/water separators; hydrocyclones

Our Capabilities

- Outstanding safety record
- Rigid quality control and testing programs
ISO 9001: 2008 certified
- Modern facilities including 30,000 sq. ft. of fabrication area
- Design and engineering
- Experienced personnel
- Fabrication of highly technical systems, both large and small
- Modular equipment package designs, including skid- and tower-mounted process units
- Specialty in fabrication of titanium and high nickel process components



Count On Us For Quality

We do whatever it takes to produce a quality product at low cost and delivered on time. In the personnel we hire, the facilities we maintain, the safety records we set, the flexibility we offer—we have demonstrated this to hundreds of satisfied customers in the petroleum, oil and gas, chemical, pharmaceutical, power and municipal markets, among others.

Certifications

Our manufacturing group is ASME certified in gas tungsten arc welding, shielded metal arc welding, gas metal arc welding and flux core welding.

Welders are certified in:

- Titanium grades 2, 9 & 12
- Inconel® 625 alloy
- Hastelloy® G and C-276 alloy
- Incoloy® 825 alloy
- Carpenter® 20CB3 alloy
- 300 series stainless steel
- Carbon steel
- Nickel 200
- Duplex and Superduplex stainless steel

Other certifications can also be qualified.

We also hold the ASME PP (Power Piping) and U (Unfired Pressure Vessel) stamps, NBIC R (Repair) stamp, and are UL 5080 listed. In addition, we are ISO 9001:2008 certified, 508a ML certified in China, and CWB certified.

Support

Our high-quality workmanship is supported by the following areas:

- Quality Assurance – Our QA program is a standard for the industry. All materials and workmanship are checked repeatedly to ensure that the work meets code and customer specifications.

- Safety – Few manufacturers have a record as outstanding as ours. In 2010, we reached 16 years without a lost time accident. We have been recognized by the Wisconsin Safety Council for several years running, and have won the Wisconsin Corporate Safety Award in 2000, 2004 and 2008.
- Metallurgy – We maintain a professional staff of metallurgists, available to analyze field corrosion problems and test materials of construction under a complete range of temperatures and pressures.
- Engineering and Design – We have dozens of employees experienced in chemical, civil, structural, electrical, mechanical and instrumentation engineering.
- Personnel – Our manufacturing facility employs more than 30 non-union hourly workers, including a large number of ASME welders certified in over 45 weld procedures and averaging 15 years experience; electricians averaging 14 years experience; and general laborers.

High quality fabrication – safely, on time, within budget.

For more information about our manufacturing capabilities, contact us today.



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