



A Proven Partner Driven to Perform Under Pressure.

Custom fabricated pressure vessels from Broadwind Energy.

Pressure vessels are a critical component for high-pressure process applications. Which is why you need a partner who can provide field-proven, reliable solutions to your unique requirements – on time and on budget.

As an ISO 9001-2008 and ASME certified fabricator, Broadwind is an experienced manufacturer of turnkey solutions for pressure vessels and process skids. Every day, our clients rely on us for superior quality, best-in-class precision and proven long-term performance.

Our expertise in rolling steel, welding, fitting and fabrications means we can offer pressure vessels in a wide range of thickness, material type or customized sizes.

Broadwind Energy is committed to helping customers maximize performance of their energy infrastructure investments – quicker, easier, and smarter.



Markets

Broadwind delivers vessel fabrication solutions for the following sectors:

- Upstream O&G
- Midstream O&G
- Downstream O&G and CNG
- Water treatment storage
- Petrochemical
- Agriculture
- Military and Aerospace
- Food & Beverage

Industry applications

We specialize in ASME-coded production equipment and storage tanks, including:

- Pressure vessels (Near right)
- Surface equipment (Far right)
- Process piping and industrial fabrications
- Processing skids and packaging



Capabilities and certifications

- 130 ton max indoor lift – hook clearance to 49'
- More than 165,000 sq. ft. of production area
- Rail access and interstate access
- Weld methodologies: SAW/FCAW/GMAW/GTAW/SMAW
- Welding in accordance with: AWS/ASME/API/ABS
- Level II NDT with UT, MT, and PT expertise
- ISO 9001: 2008 Registered
- ABS certification commercial/military

World-class fabrication equipment

- Automated plate shot blast
- (2) Cutting tables to 12' x 45'
- 8-2" Plasma, 8' Oxy-Acetylene
- Plate rollers to 3.25" thickness
- 1 blast booths to 78' x 155'
- 1 paint booths to 25' x 120' w 160° F cure

Made in the USA. Delivered worldwide.



Manufacturing operations in two Texas locations with direct highway and rail access means Broadwind Energy is perfectly positioned to uniquely serve your needs and deliver pressure vessels and fabrications that are proudly manufactured in the U.S.A.

Abilene Facilities

- Integrated commercial rail spur
- 165,000 sq. ft. indoor production area in two facilities
- 42 acres outdoor storage
- 50 tons overhead crane capacity



Broadwind is a strategic supplier for several Major Regional Equipment Manufacturerers in the Oil & Gas industry.

As an ASME coded manufacturer, we have successfully built over 100 pressure vessels in sizes ranging from 30' x 10' to 96' x 20' that go directly into field use by leading oil and gas companies.

