

More than 60 welders and over 200 welding certifications

Metal Fabricating

As a domestic and international provider of custom manufacturing services, Bassett Mechanical has been a trusted supplier to industry leaders in the food, energy, construction, marine, manufacturing, and paper industries for 80+ years.



Vessel / Pump Skid Package

API & ASME Pressure Vessels

Industrial Ventilation System

Custom & Specialized Manufacturing

- Our 268,000 sq. ft. manufacturing facility in Kaukauna, WI, manufactures specialized components and structures made from a variety of materials including structural steel, super duplex stainless and stainless steel, carbon steel, titanium, aluminum, nickel, copper and other alloys, incorporating thickness from .010" sheet to over 3" thick plate
- Large scale dedicated space for fabricating food grade and stainless/high alloy products in a controlled environment
- Capabilities include custom large scale fabrications including vessels
- Able to produce single pieces or unlimited quantities
- Our warranty claims have averaged less than .5% of revenue for the last three years

Experience Counts

- Bassett Mechanical has been practicing the principles of Lean since 2006 and these principles are fully integrated into our day-to-day operations and business model
- ISO 9001:2015 certified
- Over 18 dedicated project managers and more than 20 engineers and designers
- Custom OEM components and sub-assemblies manufacturing (metalsheet, plate or structural steel for plant equipment and duct work)

- Tanks and ASME Section VIII-1 ("U" Stamp) Pressure Vessels (pressure, process and storage vessels)
- ASME B31 pipe fabrication (skid units, piping spools, pipe manifolds, and prefabricated piping)
- Over 200 welding certifications and more than
 60 welders and multiple Certified Welding Inspectors
- Capability to engineer, design and fabricate according to ASME, PVHO, PED, AWS Codes and more

Options Are Endless

Bassett has the ability to provide all of these services to ensure the highest quality and consistency.

- · Stainless steel and alloy fabrication
- Skid packages
- Plumbing and piping systems
- Gas systems
- Pipe spooling
- Valve assemblies
- Structural/general steel fabrications
- Custom industrial heating, cooling and refrigeration systems
- High temp/low temp insulated and cladded ducting
- Industrial ventilation systems
- · Hygienic duct
- · Dust collection
- System controls and controls integration