



A&B PROCESS SYSTEMS

Company Profile



From Concept to Completion

JBT A&B is a recognized leader in the design, manufacturing and installation of high quality process systems. As a strategic supplier to many Fortune 500 companies, we have the experience, the capabilities, and the insight to support the success of your project through every phase...From Concept to Completion.

History

In 1973, A&B Process Systems was founded by brothers, Ajay and Bill Hilgemann in Stratford, Wisconsin. The initial focus was the installation of stainless steel process systems for the fluid milk and cheese processing industries, although other services were offered to many diverse customers. Many of these relationships are still active and valued today.

As A&B grew, so did our reputation. A&B quickly expanded its capabilities to include the manufacturing of high quality stainless steel tanks and process vessels.

Today, A&B has over 200 certified welders in five plants producing ASME coded vessels for customers across many industries. In addition, A&B has grown its capabilities to include complete in-house Process Design/Engineering, Automation/Controls, Quality Control/Assurance and modular skidded systems with complete production capacity.

In 2015, A&B was acquired by JBT Corporation (www.jbtc.com). Due to its strong brand in the marketplace, the A&B Process Systems brand has remained in place, and the legal entity is a wholly owned subsidiary of JBT Corporation.

Quick Facts

Headquarters:	Central Wisconsin
Years of Business:	49 Years
Employee Count:	300
Facility Size:	175,000 sq. ft.
Maximum Lift Capacity:	70 tons
In-House Engineering:	Yes
In-House Automation:	Yes
UL Approved Panel Shop:	Yes
3-A Sanitary Qualified:	Yes
ASME Pressure Vessels:	Yes
In-House Quality Control:	Yes
Factory Acceptance Testing:	Yes
B313 Process Piping:	Yes
Repairs/Maintenance:	Yes
Spare Parts:	Yes
ISO 9001-2015 Certified:	Yes



Industries we serve

Food / Beverage
Dairy
Pharmaceutical / Personal Care
Bio Energy / Ethanol
Chemical / Industrial

From concept to completion, JBT A&B has the internal resources to execute projects of any scope, size or complexity. With our “make it happen” attitude and in-house expertise, we are uniquely qualified to support your projects by reducing overall costs, improving lead times and getting your project online faster.

Plants

JBT A&B’s state-of-the-art facilities provide 175,000 square feet of manufacturing in five physical plants. Multiple facilities provide JBT A&B the ability to segregate the fabrication of equipment with mild steel from fabrication of equipment with high purity stainless steel. This ensures the highest surface purity by preventing cross contamination by airborne carbon steel dust.

JBT A&B also offers a separate facility for the manufacturing of skidded systems, which is completely climate controlled to meet your most stringent requirements. Full FAT capabilities are available. All of our facilities are ASME certified. We also feature semi-automated welding, automated surface finishing, and a lifting capacity of 70 tons with 31 feet under the hook.

Concept to Completion

Process Engineering
Mechanical Design
Automation & Controls
Integration
Manufacturing
Wet Testing
Process Start-Up
Process Piping Installation
Equipment Rigging
Factory Acceptance Testing
Product Testing
Sanitary Process Piping
High Purity Piping



Cost effective process solutions

Process Vessels
Clean-In-Place (CIP / SIP)
Ductwork
Water For Injection Systems (WFI)
Process Modules / Skids
Buffer / Media Prep Systems
Heat Transfer Systems
Platforms/Mezzanines
Subsurface Powder Mixing
Batch Blending / Mixing
HTST Systems



JBT DIVERSIFIED FOOD & HEALTH

FRESH PRODUCE TECHNOLOGIES | FRESH-CUT, ROBOTICS, STEAMING | FRUIT AND VEGETABLE PROCESSING | SECONDARY PROCESSING | ASEPTIC SYSTEMS | FILLING AND CLOSING | IN-CONTAINER STERILIZING | TRAY SEALING | SECONDARY PACKAGING | HIGH-PRESSURE PROCESSING | POWDER PROCESSING | TUNA PROCESSING

OUR BRANDS



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