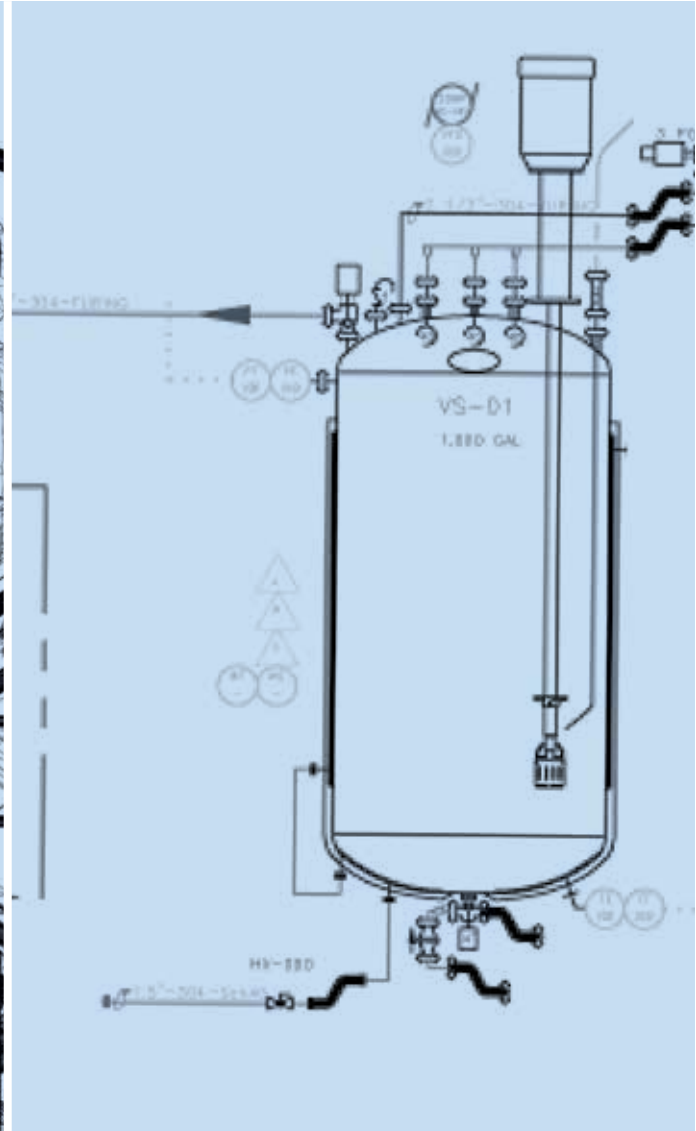
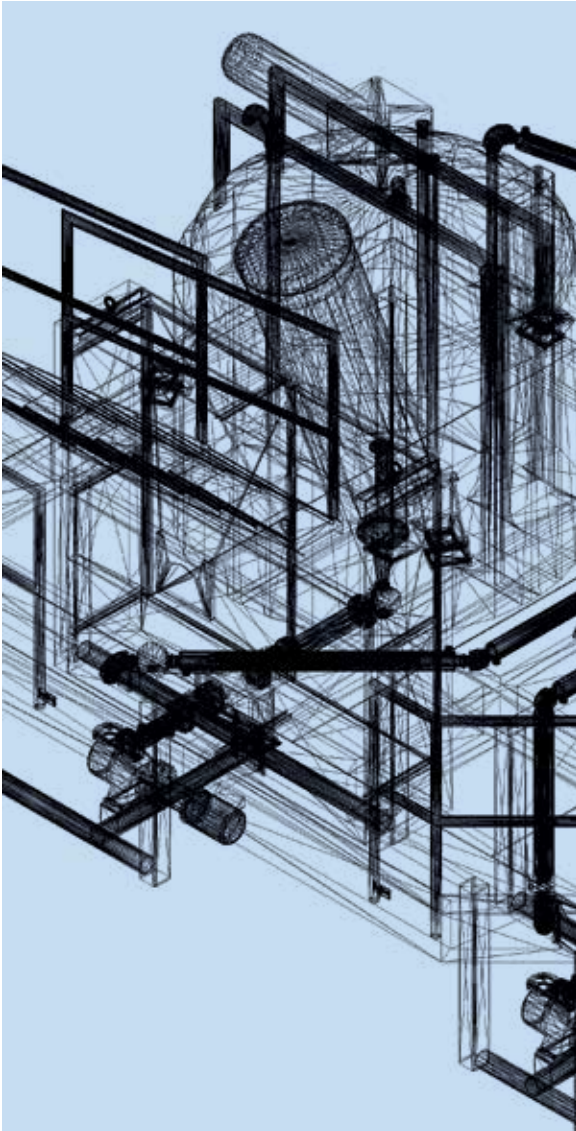


# A&B PROCESS SYSTEMS

## Engineering Support



JBT A&B can provide the expertise you need



JBT A&B has the in-house Process and Mechanical engineering staff to assist your team with whatever level of support your project requires. Whether you require help with preliminary design for budgeting, custom process equipment design, 2D or 3D CAD development, or final design based on the specifications developed by your in-house or contracted engineers, JBT A&B can provide the expertise you need to ensure your equipment will meet your process and regulatory requirements.

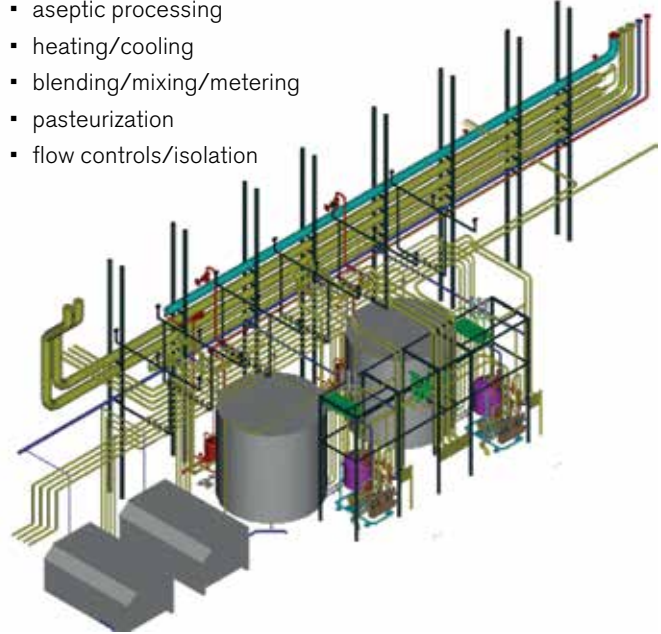
We perform ASME calculations, seismic analysis structural analysis and a review of your equipment for constructability and ship-ability, to streamline the design/build process.

We offer:

- Process system design documentation
- Process flow diagrams
- Clean-in-place circuit flow diagrams
- Piping plans
- Isometric drawings
- Weld mapping diagrams
- Pneumatic schematic, process & instrumentation diagrams
- 3D renderings
- Equipment layout
- Control/automation drawings

Engineering experience in:

- dry ingredients incorporation
- clean-in-place systems
- concentration applications
- bulk receiving/unloading
- cookers/sterilizers
- aseptic processing
- heating/cooling
- blending/mixing/metering
- pasteurization
- flow controls/isolation



**“From concept to completion.”**

### COUNT ON JBT TO HELP PROTECT YOUR INVESTMENT

JBT's greatest value in PRoCARE® services comes from preventing unexpected costs through smart, purposeful, and timely maintenance based on unmatched knowledge and expertise. PRoCARE service packages are offered as a maintenance agreement in various service levels, depending on your production and cost management requirements.



### 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

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**We're with you, right down the line.™**

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