



# A&B PROCESS SYSTEMS

## HTST Pasteurization



JBT A&B Process Systems  
Your Complete Process System Partner

With more than 30 years of service in the food, beverage and dairy industries, JBT A&B Process Systems is an expert in pasteurization technology and the design, fabrication, and installation of pasteurization systems, particularly HTST systems.

From concept to completion, JBT A&B Process Systems can design and build a pasteurization system that meets your expectations.

Design criteria based upon present 3-A sanitary standards and accepted practices.

Customized process engineering solutions for dairy, juice, fluid egg products and more.

Design and fabrication of:

- Hold Tubes
- Balance Tanks
- Hot Water Systems

Insulated and/or shrouded assemblies available on request.

Engineering services available for clean-in-place integration and pre-fabricated modular systems.

Process automation and control systems compliant with current 3-A and/or pasteurization milk ordinance standards and acceptable practices.

Designs to accommodate heat transfer via:

- Plate and Frame
- Triple Tube
- Direct Steam Injection
- Batch Pasteurization



**On-Farm Organic Milk HTST**



**Direct Steam Injection HTST**



**Secondary Starter HTST**

## 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 LIQUID FOODS

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

## OUR BRANDS



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