



SF&DS[®]

Sterideal[®] HX SteriCompact

HX UHT Sterilizer



Compact UHT Sterilizer based on the successful Sterideal HX system

JBT Sterideal® HX UHT Sterilizer

This compact unit is specially designed for the 2000-4000 L/hr (8.8 - 17.6 gpm) capacity range. The tubular in-flow processor is used for pasteurizing and sterilizing dairy products, juices and purees. The indirect process, with its unique helical configuration of concentric tubes, ensures an effective thermal regime combined with efficient heat recovery. This saves energy costs and optimizes the taste and shelf-life of your products.

Our SteriCompact has a typical maximum process temperature of 144°C (291°F) and can have optional modules to process your ESL milk, juices with small fibers, particles or soy products.

The SteriCompact is designed around one central skid which contains all the key process components, including the electrical system. This reduces your installation time and cost. Our homogenizer is based on the proven SF&DS® design and will ensure low maintenance costs over its entire lifespan. The homogenizer and the optional deaerator are kept separate to optimize the physical layout.

The JBT SteriCompact can be used in combination with our aseptic tanks or can be connected directly to most aseptic fillers.



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



Europe

JBT Food & Dairy Systems
Deccaweg 32
1042 AD Amsterdam
The Netherlands
Phone: +31 20 634 8911
Fax: +31 20 636 9754

JBT Food & Dairy Systems SARL
La Frégate - Bâtiment B
1901 Avenue Jacques Cartier
44800 Saint Herblain
France
Phone: +33 02 3762 5700

John Bean Technologies NV
Breedstraat 3
9100 Sint-Niklaas
Belgium
Phone: +32 3 780 1211
Fax: +32 3 777 7955

John Bean Technologies SpA
Via Mantova 63/A
43122 Parma
Italy
Phone: +39 0521 908 411
Fax: +39 0521 460 897

North America

John Bean Technologies Corporation
400 Fairway Avenue
Lakeland, FL 33801
USA
Phone: +1 863 683 5411
Fax: +1 863 680 3672

South America

John Bean Technologies
Máq. e Equip. Ind. Ltda.
Av. Eng Camilo Dinucci 4605
14808-900 Araraquara, São Paulo
Brazil
Phone: +55 16 3301 2000
Fax: +55 16 3301 2144

Asia Pacific

John Bean Technologies (Thailand) Ltd.
No. 159/26 Serm-Mit Tower 16th Floor
Room no. 1602-3 Sukhumvit 21 Road
Klongtoey Nua Sub-district, Wattana District
Bangkok 10110 Thailand
Phone: +66 2 257 4000
Fax: +66 2 261 4099

South Africa

John Bean Technologies (Pty) Ltd.
Koper Street
Brackenfell
Cape Town, South Africa 7560
Phone: +27 21 982 1130
Fax: +27 21 982 1136

Latin America

JBT de México S de RL de CV
Camino Real a San Andrés Cholula No. 2612
Col. San Bernardino Tlaxcalancingo
72820 San Andrés Cholula, Puebla
México
Phone: +52 222 329 4902
Fax: +52 222 329 4903



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hello@jbt.com | jbt.com

