

## X-59 Can Closer



High Speed Seaming Technology  
for Liquid Applications

## A unique concept

The X-59 can closer has all machine gearing in one oil bath at the top housing of the closer. This unique concept is what sets the X-59 apart from the competition in terms of trouble-free operation, extreme reliability and low maintenance requirements.

## Sanitary design

By combining all stainless steel, highly sanitary construction with easy access to product contact areas, the X-59 closer is particularly suitable for applications requiring high standards of hygiene or where highly corrosive products are being filled. An optional Wash-In-Place (WIP) system is available.

## Operator safety and ergonomics

Full length stainless steel guards with polycarbonate windows and optional LED lighting are an integral part of the machine. Wide, electrically and mechanically interlocked doors are designed for easy accessibility to the seaming area for maintenance, adjustments and change-over. The totally enclosed design, a reduced number of gears used and a quiet power belt drive system, all contribute to a considerable reduction in noise level.



## Fully automatic lubrication

The fully automatic oil flow system lubricates all machine parts, including seaming heads, lifter tables and seaming rolls, without stopping the machine. The system uses USDA and FDA approved food grade oils. A high performance oil recovery and filtration system is also included.

## Ease of maintenance

Our X-59 features easy access to all major assemblies for quick maintenance, seam adjustment and removal of parts. Downtime and related production losses are kept to a minimum.

## Consistent seam quality

Power-driven seaming spindles and lifter plates ensure consistent production of high-quality double seams, even on the lightest of light-weight cans. The X-59 is delivered with long life tooling such as: TiC coated rolls, chucks and knock-out pads.

## Air removal

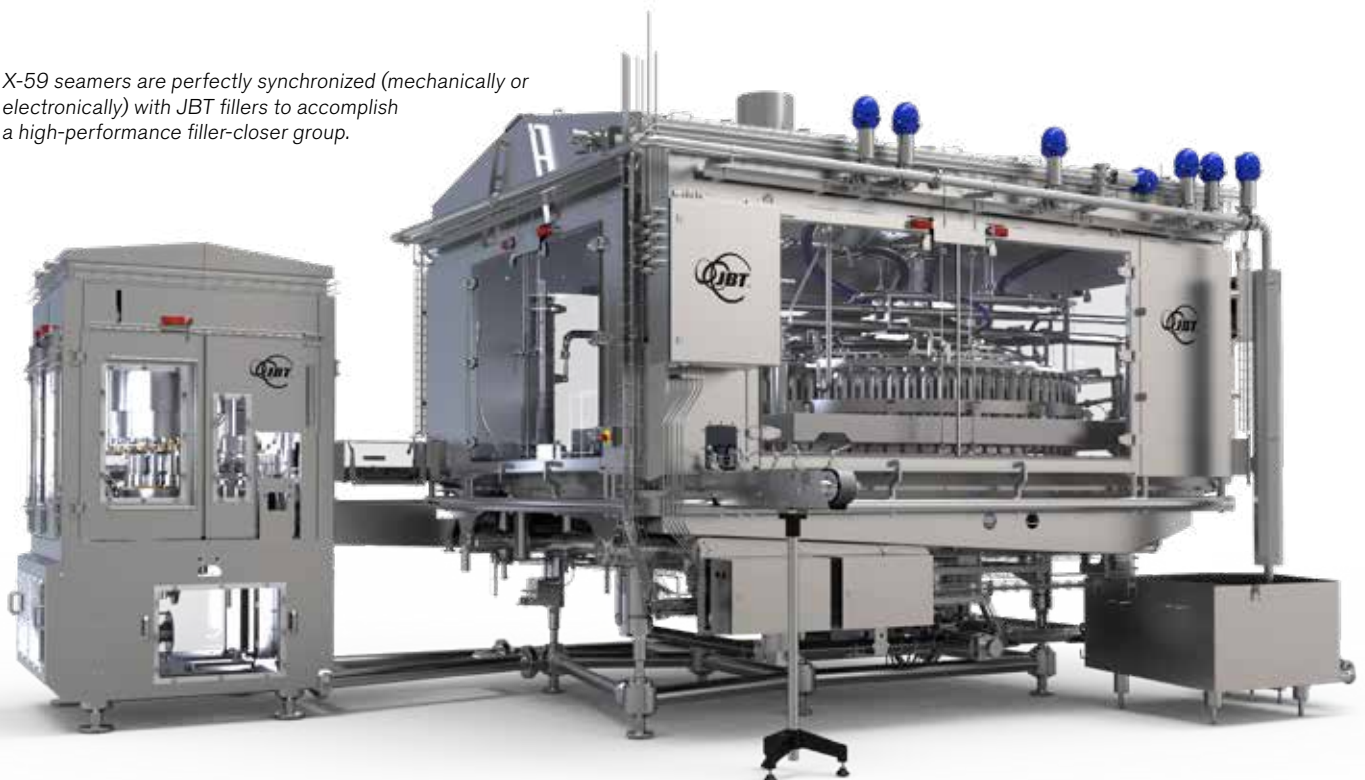
Efficient air removal from the can head-space is achieved by a proven undercover gassing system.

## Low spillage

Stainless steel, spring-loaded knock-out pads and reduced diameter lifter tables with low lift cams minimize product spillage.

*X-59 seamers are perfectly synchronized (mechanically or electronically) with JBT fillers to accomplish a high-performance filler-closer group.*

MODEL	# SEAMING HEADS	CHAIN SPACING (mm)	SPEED (cph)
659	6	133,3	36 000 - 39 000
859	8	101,6	48 000 - 52 000
1059	10	111,2 or 104,7	60 000 - 72 000
1259	12	92,1 or 95,1	72 000 - 90 000



## 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

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## OUR BRANDS



### North America

John Bean Technologies Corporation  
2300 Industrial Avenue  
Madera CA 93639  
USA  
Phone: +1 559 661 3200  
Fax: +1 559 661 3156

### 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

### 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

### Europe

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

### 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



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hello@jbt.com | [jbt.com](http://jbt.com)

