

Upgrade for cappers



Screw capper heads upgrade

Complete Spare Assemblies



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JBT builds weight fillers for the Dairy industry. To keep the machines up to date we introduce a continuous improvement plan. This can involve:

- ✓ Maintenance improvements
- ✓ Accuracy improvement

This leaflet describes the replacement of standard capping heads with a watertight execution.

History

Zalkin screw cappers with hysteresis magnetic heads, whether it be standalone or on JBT Monobloc, are fitted with BH 5 hysteresis screw capping heads.

What does it resolve?

The design of the old screw capping head was from a hygienic point of view sub-optimal as it had product retention areas.

What is the new functionality?

The newly developed watertight screw capping head (BH 5) has been developed to meet the stringent requirements of the beverage industry by:

- ✓ Designing a fully watertight head to limit bacteriological contamination risks, without retention areas.
- Improving the removal torque performances
- ✓ Chuck quick release available



BH5 head with jaws

What will be modified?

The capping heads fit in the existing turret. Both the upper as well as the lower part need to be changed for the new design. After placement, applied torque has to be set which can be done without tools.

What's the impact?

Removal of the existing screw capping head and placement of the new H5 type can be done in 1 hr per capping head, including torque adjustment.

What are the benefits?

- Better product safety
- Better removal torque consistency



- Easy maintenance
- ✓ Suitable for external cleaning with chemicals

Contact for Valve Rebuild Program

John Bean Technologies NV - Breedstraat 3 - 9100 Sint-Niklaas | Belgium 24/7 Help Desk: +32 3 780 1444 Service Assistance: service.sn@jbtc.com Parts Assistance: parts.sn@jbtc.com Sales: sales.sn@jbtc.com

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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.

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OUR BRANDS

A Process Systems FranRica Fresh'n Squeeze. W FTNON PLF SF&DS **AVURE**

Europe

JBT Food & Dairy Systems Deccaweg 32 1042 AD Amsterdam - The Netherlands Phone: +31 20 634 8911 Fax: +31 20 636 9754 info.ams@jbtc.com

John Bean Technologies Foodtech Spain S.L. Autovía A-2, Km 34,400 - Edificio 1 y 3 28805 Alcala de Henares Madrid, Spain Phone: +34 91 304 0045 Fax: +34 91 327 5003

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

John Bean Technologies (Shanghai) Co., Ltd. Room 1908, Hongwell International Plaza, 1600 West Zhongshan Road, Xuhui District, Shanghai 200235, PRC Phone: +86 21 3339 1588 Fax: +86 21 3339 1599

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 Sp. z o.o. ul. Przy Bażantarni 11 02-793 Warszawa, Poland Phone: +48 22 894 9025 Fax: +48 22 894 9041

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 Africa

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

John Bean Technologies NV Breedstraat 3 9100 Sint-Niklaas Belaium

24/7 Help Desk: +32 3 780 1444 Service Assistance: service.sn@jbtc.com Parts Assistance: parts.sn@jbtc.com

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X/ISION

JBT Corporation Petrovka str. 27 Moscow, Russia 107031 Phone: +7 495 221 87 13 Phone: +7 495 221 87 14 (2 lines)

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

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hello@jbtc.com | jbtc.com



John Bean Technologies SpA

Phone: +39 0521 908 411

John Bean Technologies Corporation

service.parma@jbtc.com

Via Mantova 63/A

North America

400 Fairway Avenue

Lakeland, FL 33801

Phone: +1 863 683 5411

Fax: +1 863 680 3672

USA

43122 Parma

