



Low-Vacuum & High-Vacuum Rotary Level Filler

FILLING | CLOSING jbtc.com

The Art of Filling Glass and Plastic Bottles.

For more than 110 years, versatility and durability have been the hallmarks of JBT filling systems.

All over the world, a broad variety of liquid foods are filled into cans, bottles and jars with great precision, day in and day out.

Stringent present-day requirements concerning hygienic design, (CIP) cleaning, safety, ergonomics and change-over procedures have been implemented to perfect JBT fillers as the ultimate state-of-the-art concepts for volumetric, weight and level filling.

The **Rotary Level Filler** fills a broad range of package formats to precisely the same level. This feature bears special significance for glass bottles, given the fact that they are commonly displayed side-by-side on shop shelves.

All rotary fillers can be combined with a bottle preheating/ rinsing unit and a capper/sealer to form a mono-bloc machine with a reduced footprint and higher handling efficiency.

Low-vacuum filler

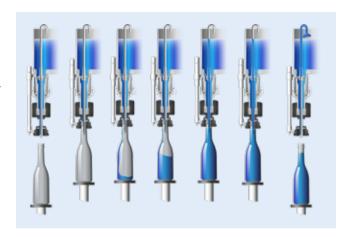
JBT's durable design of vacuum fillers features automatic filling level adjustment and quick release change parts, meaning that changeovers are completed with minimum downtime.

The new filling valves enable faster filling and improved cleanability.

A neck support system enables the processing of lightweight bottles. The product flows into bottles by vacuum-assisted gravity.

The vacuum enables 100% drip-free filling of low viscosity products.





High-vacuum filler

The product flow into the bottle is assisted by a high vacuum. This makes it suitable for 100% drip-free filling of medium and high-viscosity products. The design includes two vacuum chambers.





Dairy & Dairy Alternatives





JBT's Rotary level filler is widely used for filling fresh & shelf-stable dairy products. Dairy products must be filled and sealed with great care. To this end JBT supplies the appropriate level of hygienic design to ensure the cleanest possible filling process.

Juices





A JBT Rotary level filler for juice in bottles provides the best solution for premium quality juice with an extended shelf life. The product can be filled hot or cold, and even contain fibers and soft particles.

Sauces & Condiments









Wine & Spirits









A JBT Rotary level filler with a high-vacuum system for sauces in glass bottles provides the better solution for when headspace needs to be consistent, independent of the glass quality. The product can be filled hot or cold, and even contain small particles.

Most spirits are filled in glass bottles. JBT Rotary vacuum fillers are renowned to ensure a virtually identical filling level on the supermarket shelves. The advanced vacuum control minimizes the alcohol loss.

Low cost of ownership

All JBT machines are acclaimed to be "built to last" and designed for round-the-clock operations. JBT Rotary level fillers are highly efficient with an outstanding uptime/downtime ratio. The filler is exceptionally maintenance friendly: engineered with a maximum of long life parts and with easy access to all wear parts.

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

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