



Volumix (Blender)



Features

- Vacuum deaeration with CO₂ sweep gas
- Water and syrup flow controls loops
- 2 stream liquid blending
- Product carbonation
- Greater syrup yields
- Reduced CO₂ and water consumption
- Shorter changeover time
- Skid mounted minimizes installation time and cost
- Graphical user interface (customizable)
- Stainless steel construction
- Fully integrated mixer and filler CIP systems reduce cleaning times
- Fully automated operation
- Recipe based product selection

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BW Container Systems' Volumix Blender integrates the latest control technology with common sense engineering to produce a sophisticated, efficient carbonator / mixer.

Blending systems are designed and engineered to combine functions such as deaeration and carbonation into the blending process to achieve repeatable product specifications all within very tight tolerance. Multi-stream blending systems can be designed to meet the specific needs of the customer, whether that includes simple dilution or a multi-stream combination of ingredients. The Volumix can be completely integrated into any filler control system allowing coordination between the filler and the mixer and can be controlled from the operator's control panel. Mass based flowmeter technology for CO₂ additions allow excellent control of final product CO₂ levels and for high accuracy mixing. A fully integrated mixer and filler CIP system reduces cleaning time, which increases yields and productivity.

BW Container Systems' technologies, Volumix (Blender) and Quasi-Blend systems, can be molded together to make unique and custom solutions while maintaining the security of tried and tested blending concepts.

Quasi-Blend systems and other in-line blending operations provide clear opportunities for life-cycle savings which consist of: quick and effective change over, product creation capability at the touch of a button, complete reporting of batch ingredients for better utilization of raw materials, greater utilization of tanks and production creation resources and decreased line downtime due to lack of product.

Contact our experienced sales teams today for a comprehensive review of your application(s) and to see how our Volumix Blender can benefit your company.



Carbonator



Volumix with Carbonator and Deaerator

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