



AdaptA Mini-Buffer (MB) Adaptive Buffer



Features

- First in-First out
- Pressureless accumulation
- Multiple lengths
- Continuous conveyor belt, no transfers in buffer
- Easy to access and operate
- Robust construction
- Easy to maintain and service
- Little or no changeover
- Stand alone or line integrated controls

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Adaptive Accumulation

The ability of an accumulation system to adjust the changing conditions and requirements of a production line to improve its performance.

BW Container Systems' Ambec AdaptA Series of single file, first in-first out accumulators use the adaptive accumulation concept by:

- Fitting to the requirements of the line layout by providing an array of configurations and lengths.
- Using a modular design that permits its conversion to adapt to unforeseen modifications in the line layout based on future needs.
- Accommodating to ever-changing product size and shape designs with minimum changeover. Its continuous belt accumulation system eliminates the need for complex transfer devices at the 180 degree return.
- Eliminating restrictions on product height. A countless range of product heights may run on the same machine without sacrificing valuable accumulation capacity.
- Managing micro stops from either downstream or upstream equipment, due to its patent pending adaptive buffering design, while maintaining accumulation availability.
- Eliminating product compression throughout the machine path and beyond by reacting to the changes in product rate up and downstream.
- Improving the efficiency of the production line bottleneck by providing it with either accumulation of product or available space to maintain its smooth operation.
- Bringing downstream and upstream equipment to a synchronized stop when required by using integrated controls with the surrounding equipment.
- Providing a flat and low design that allows maximum product stability and machine efficiency, regardless of the accumulation levels.
- Allowing operators ease of access for cleaning, product monitoring and quality controls.

Contact our experienced sales teams today for a comprehensive review of your application(s) and to see how our Patent Pending Ambec AdaptA Series can benefit your company.

SPECIFICATIONS

Machine Size	10-30 meters of available accumulation
Products:	Odd shaped, Rectangular, Tapered, Non-rounds, PET, HDPE, Gable top, Glass, Card-board and more...
Empty and Full Containers	
Product Sizes	From 100ml to 5 liter, please inquire

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