

Transliner



The flexible **BBULL TRANSLINER** is designed to meet the practical requirements imposed on distribution systems by modern bottling plants.

Advantages

- The compact design and wide range of applications allows easy integration into new or existing production lines.
- The smooth action aids upright rejection to reduce spillage from open containers and consistent transfer whether full or empty.
- Rapid retraction of the pusher reduces the required container spacing.
- Minimal moving parts and basic functionality ensure extremely low wear and associated maintenance costs.
- Simple height adjustment and interchangeable pushers allow fast change-overs.

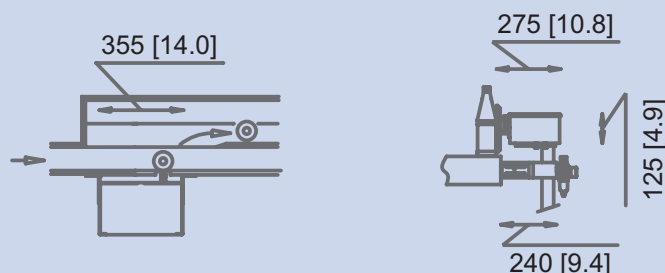
BBULL TRANSLINER is a compact high speed rejection, and sorting system for a wide range of container shapes, sizes, and types. The pneumatic sinusoidal action pusher has been developed to provide a cost effective solution for upright sorting of glass and PET containers.

Specifications

Max Speed:	40,000c/h; 600bpm
Max Line Speed:	1.2m/s; 3.9ft/s
Max Container Weight:	2kg; 4.4lbs
Container Types:	most types and designs
Electrical Requirements:	18-24Vdc signal
Air Requirements:	2bar; 30psi

Functionality

Reliable operation is assured using the optimum mechanical motion of the pusher arm developed by BBULL over decades of global experience in the food and beverage industry. The outward motion is designed to ensure precise control of the container to prevent tipping and ensure a consistent deflection regardless of the weight of the container. The pusher-bar is rapidly retracted from the conveyor path, ensuring that the neighboring bottle is not affected. The BBULL TRANSLINER can be provided as a basic pneumatic device or stand-alone system complete with an integrated embedded controller.



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