Bi-Directional Accumulation Table



Accumulation Solutions

The Bi-Directional table is an accumulation buffering system that allows upstream equipment to continue running while downstream equipment is paused for routine servicing. The Bi-Di table consists of a main Bi-Directional accumulation table and a run-by conveyor.

Accumulation occurs when sensors on the run-by conveyor detect backed up product. This signals the Bi-Di table to reverse and off load product from the run-by onto the accumulation table.

De-accumulation occurs when downstream conveyors are able to receive product and the backup detection sensors on the run-by are clear. The Bi-Di table unloads product from the accumulation table back onto the run-by to exit the system.

FEATURES

- Small footprint, large storage capacity
- High product rate
- Low maintenance
- Exceptional product stability
- Minimal changeover
- Simple contols scheme

INDUSTRY SEGMENTS

- Snack Food & Bakery
- Packaged Foods
- Contract Packaging
- Beverage
- Personal Care
- Pharmaceuticals
- Household Cleaning Products

APPLICATION TYPES

- Bottles
- Cans
- Jars

(Round non-tapered products)



BECOME A DISTRIBUTOR FOR MCE!

Build Your Best Conveyor Business

MCE is always looking for the right partners in areas where MCE conveyor systems and equipment products are not available. Our goal is to help conveyor distributors offer quickship, efficient conveyor solutions.

ADVANTAGES WITH MCE

- Broad Product Line
- Industrial Duty Systems and Components
- Quick Shipment
- Commercially Available Parts
- Easy Installation
- Extensive Manufacturing Capabilities
- Quick and personal application reviews with our MCE conveyor experts

We have a talented and dedicated team of conveyor experts with many years of experience who are ready and willing to help take your business to the top. It's our dealer-driven philosophy that separates us from all the others. If you're ready to form your best conveyor business relationship, contact us for more information about becoming an MCE distributor.

