

Powered Turntables Automatically Feed, Hold, Transfer and Accumulate Bottles

DEITZ
COMPANY INC.
DATA SHEET



A Pharmafill powered turntable automatically feeds bottles into this filling line at a preset speed to match the capabilities of the machines downstream.

Photo courtesy Global Healing Center, Houston, Texas.

Automated Flow Control

Pharmafill TT Series turntables deliver the power to control the flow of bottles or other containers into, out of, and at any point within the filling and packaging lines. Set the rotation speed, choose clockwise or counter clockwise, and the turntables automatically:

- Meter the feed rate of empty bottles
- Capture, hold and release bottles midstream

- Transfer bottles from one stage to another, even around corners
- Accumulate filled bottles at end of line

Talk to a Deitz Company engineer for free guidance on where to position these powered turntables to increase line speed and maximize capacity on the tightest footprint possible.



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ENTRY LEVEL
Automation
Series

Pharmafill Rotary Turntables Streamline Any Filling, Packaging Line

Feed

This 36-inch diameter turntable with optional loading tray extension automatically feeds empty bottles at a rate that coordinates with the automated tablet/capsule counter.



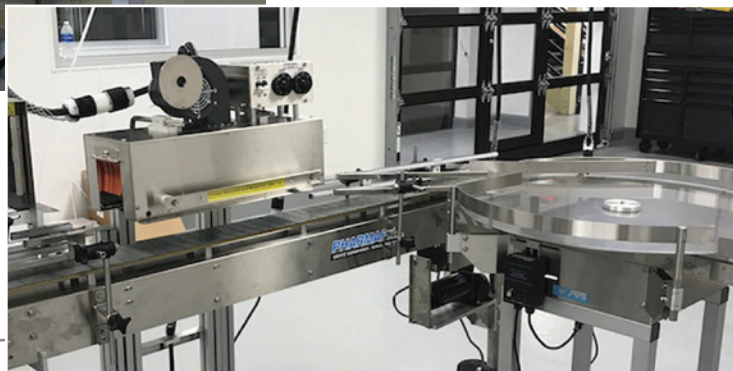
Surge Management

This turntable accepts bottles from the automated cotton inserter and releases them downstream. The time in rotation allows the machines upstream and downstream to operate at their own pace without triggering a shutdown.



Accumulate

Sealed bottles from a heat tunnel accumulate on this turntable for cartoning as the shrinkbands cool.



Transfer

This 12-inch turntable gently transfers bottles from one conveyor to another at a 90-degree angle without tipping, slowing, stopping or manually handling the bottles.



- All stainless steel construction
- Optional loading trays, dead plates in stainless steel
- Adjustable speed and rotation direction
- Comes mounted on casters and levelers
- Choose diameter sizes of 12, 24, 30, 36 and 48 inches