

Pharmafill TC4 Brings High-Tech, Automated Pill Counting to Tabletop

DEITZ
COMPANY INC.
DATA SHEET



The tabletop Pharmafill TC4 counts tablets, capsules and other solid dosage forms and dispenses them into bottles with the same 99.99% accuracy as fully automated TC3.

The Pharmafill TC4 features the same proprietary sensor technology that powers the fully automated TC3 to deliver the same 99.99% accuracy set in a compact, semi-automated design that fits neatly on a tabletop. It counts every type of solid oral dosage form at speeds up to 2,000 per minute, whether opaque, translucent or transparent, with center holes, or with odd or elongated shapes - and no double counts. Just select the quantity to fill per bottle, place an empty bottle under the discharge and press start using the touch-screen HMI. It's easy to upgrade from manual counting and filling with the TC4.



Affordable Luxury

- Counts tablets, capsules, gelcaps, caplets, lozenges, softgels, candies
- Counts up to 2,000/minute
- Max oral dose size .9" x .9" x .4"
- Bottles up to 10" in height
- Fits on a table just 34" wide x 21" deep x 30" high



PHARMAFILL
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ENTRY LEVEL
Automation
Series

Count on Pharmafill TC4 to Keep Up with Sales Growth



Height-adjustable to match bottle height.

Optional oversized supply hopper.



Variable speed vibratory feeder chute option regulates flow of pills onto disc to match conveyor speed.

Smart bottle sensing option verifies when the bottle is ready for filling and automatically stops operation if a bottle is missing.



Stainless steel product contact areas for FDA, GMP compliance.



Proprietary Airguide System option automatically sets pills onto a single layer and guides their flow into the center of the counting mechanism for proper presentation to the counting sensor.



Touch-screen HMI with full-color, easy-to-use menu makes setup fast and simple for entry level workers.

No change parts needed for easy setup, usage and breakdown without tools. Complete product changeovers in less than five minutes - including testing.

Start automating production with the tabletop TC4 then add upgrades one at a time to keep pace with your company's growth.

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Specifications and other information provided are subject to change at any time without notice. Call 732-681-0200 for details.