AutoPack™ Automated Oral Solid Packager

- Built-in redundancy
- Flexible packaging
- Right-sized capacity

swisslog-healthcare.com/autopack
«A variety of technological solutions was needed to bar code the vast array of dosage forms our acute-care patients require. As a result, we are using [Swisslog Healthcare’s] AutoPack to package most oral solids that cannot be purchased with manufacturer bar codes. We use the high-speed packager to produce single dose packets that have machine-readable bar codes, as well as human-readable labeling. »¹

¹ — Janice Dunsavage, RPh, MAS, Director of Pharmacy, PinnacleHealth
AutoPack Advantages

— Built-in Redundancy - The ability to easily swap out the main frame packaging unit reduces downtime and increases productivity¹

— Flexible Packaging – In addition to a standard Special Tablet System (STS) Tray, AutoCanisters™ automate dispensing of half tablets, infrequently used tablets or tablets with special shapes.

— Right-Sized Capacity – Available in three different styles, AutoPack can accommodate nine different capacities, from zero canisters to 576.

AutoPack Automated Oral Solid Packager

A key component of any automated pharmacy, AutoPack is a high-speed unit-dose packaging system that supports up to 576 medications in a single packager.

AutoPack can be used with or without hospital information system integration, allowing pharmacies to pre-package tablets for unit dose dispense. Through integration, orders can be filled on demand, including cabinet replenishment orders or patient-specific cart fill or STAT orders.

Together with automated pharmacy storage systems, AutoPack further minimizes human touches and maximizes productivity.

NOTE

¹ — Only available for the NS style
AutoPack Workflow-Informed Design

AutoPack features convenient all-front access for canister loading, ribbon replacement and user interface—creating a streamlined workflow and reducing space requirements for installation.

1. Convenient all-front access to optimize space
2. Automatic dispensing of non-canistered medications, including half-tablets, slow movers and on-demand for new NDCs
3. STS tray for half or infrequently used tablets
4. Cartridge-format ribbon for convenient consumable replacement
5. Customized pouch print layout, including multiple barcode options
6. Inventory control dispenses soonest to expire medications
7. Automated canister recognition enables any canister to be placed in any base location
8. Intuitive touchscreen for ease of use
9. Removable back-up main frame available for maximum uptime

Image shown is the AutoPack NS style. See packager details for variations between AutoPack styles.
The Power of Choice:
An AutoPack Style for Every Pharmacy

AutoPack NS

The newest and highest capacity packager style, the NS, has canisters that are easily accessed via slides from the front of the unit.

- Available with 300, 360, 480 and 576 canisters
- Packages up to 65 medications per minute
- Supports up to four AutoCanisters
- Built-in-redundancy with a swappable main frame packaging unit

AutoPack DO

With a compact, efficient and easy-to-use design, AutoPack DO is a medium-capacity packager that maximizes space efficiency with a slim design.

- Available with 208 and 244 canisters
- Packages up to 60 medications per minute
- Supports up to four AutoCanisters

AutoPack DEN

Our desk-type style, the AutoPack DEN is best suited for smaller facilities or those that only do a small portion of their unit dose packaging in-house.

- Available with 0, 36 and 84 canisters
- Packages up to 60 medications per minute
- Supports one AutoCanister
- Option for no canisters – exclusively for tray packaging
Advanced Options for Increased Efficiency

Enhanced Safety: STS Load Station

AutoPack offers an optional STS Load Station that allows technicians and pharmacists to fill-and check-to-light. This enhancement facilitates accurate filling of non-canister medications by directing the technician to fill the item using light beams. When the system detects the wrong quantity of medication was filled in a cell, the light changes to yellow, directing the user to correct the mis-fill. The STS Load station ensures traceability through user tracking and increases accuracy via barcode verification scan.

Workflow Efficiency: Automatic Package Spooler

Automated spooling eliminates piles of pouches that would require manual sorting and collation. Our iRolly spooling system keeps your pharmacy environment clean and organized, preserving the integrity of the pouches. Convenient rolling floor stands allow for batches to be staged, as well as facilitate convenient distribution at remote floors, wings and facilities into carts or cabinets.
Flexible Packaging:
AutoCanisters

In addition to a standard STS Tray, optional AutoCanisters automatically package medications not already stored in a regular canister, such as less frequently used tablets, half tablets or special-shaped tablets. The AutoCanister is a great solution for packaging medications that have frequently changing NDCs. Using the AutoCanister, pharmacies can continue to package medications that have NDC changes without delay. Each AutoCanister can accommodate up to 500 tablets at a time, in contrast to individually placing 60 tablets at a time through the STS tray.

Built-In-Redundancy: Swappable Main Frame Packaging Unit

Reduce downtime with AutoPack’s swappable main frame packaging unit. The ability to quickly and easily slide in a backup main frame prevents workflow interruptions, ensuring on-time distribution to nursing units. This option is available exclusively on the AutoPack NS.
Swisslog Healthcare

At Swisslog Healthcare, we strive to lead change for better care. At the core of this vision is a focus on improving workflows and reducing the time clinicians spend doing repetitive tasks—enabling more time to care for patients and residents. Our solutions and services extend across the continuum of care, including transport, medication and supply chain management for long-term care facilities, consolidated service centers, hospitals and health systems.