

AutoPack™ Automated Oral Solid Packager

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



«A variety of technological solutions was needed to barcode 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 barcodes. We use the high-speed packager to produce single dose packets that have machinereadable barcodes, as well as human-readable labeling. »¹

SOURCE

^{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 480.

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 480 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



 $[{]f 1}$ — 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.

- Convenient all-front access to optimize space
- 2 Automatic dispensing of noncanistered medications, including halftablets, slow movers and on-demand for new NDCs
- STS tray for half or infrequently used tablets
- 4 Cartridge-format ribbon for convenient consumable replacement
- Customized pouch print layout and size, 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 and 480 canisters
- Packages up to 65 medications per minute
- Available with either two or four AutoCanisters
- Built-in-redundancy with a swappable main frame packaging unit
- Variable heater enables customizable package size



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 244 canisters
- Packages up to 60 medications per minute
- Available with either two or four AutoCanisters
- Variable heater enables customizable package size





Swappable Lower Packaging Unit

Built-In-Redundancy:

Swappable Lower 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+.

Refreshed design allows for height adjustments with a simple lever. Adjustable height prevents hoper damage when swapping out the lower packaging unit and reduces the chance for missing tablets from improperly falling through the system.

Customizable Packaging:

Variable Heater

The variable heater enables technicians to customize the output package size to meet their desired length.

Available package lengths include: 50 mm, 56 mm, 65 mm, 75 mm, 85 mm, and 95mm. Decreased packaged size enables easier integration with cartfill/ADU workflows.





U-Canisters

The U-Canister also enables the packaging of tablets not already stored within an AutoPack canister. However, enhanced design features of the U-Canister enable optimized operations. A significant design enhancement of the U-Canister enables the packaging of larger tablets. The internal chute has also been optimized to prevent more than one tablet from being packaged at a time. Additionally, the U-canister features an internal cup that is swappable enabling an easier process of changing the tablets being dispensed.

AutoCanisters

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, allowing pharmacies to continue to package medications without any delay. Each AutoCanister can accommodate up to 500 tablets at a time.



Add-On Accessories:

Unit Dose Canister Version 30 (UC30)

Complementing all current AutoPack models, UC30 accurately counts the contents of your canisters.

Faster than average tablet counter, UC30 counts of 240 tablets or capsules in just one minute. Most importantly, UC30 enables high-value clinical tasks by eliminating the need for inefficient manual tasks and the risk of human error.





i-Rolly Automated Pouch Spooler

The i-Rolly automated pouch spooler wraps packaged medications produced by AutoPack automated oral solid packager on a compact bobbin. Automatically winding up to 500 pouches into a tidy roll at the speed of 80 pouches per minute, the i-Rolly supports maximum efficiency in hospital pharmacies without excessive time from your staff.

CONTACT

Swisslog Healthcare healthcare.us@swisslog-healthcare.com 800.764.0300 swisslog-healthcare.com/autopack AutoPack, AutoPack NS+, and AutoPack DO+ are trademarks or registered trademarks in the US Patent and Trademark Office. AutoCanister, UC30 and i-Rolly are trademarks of JVM. Swisslog Healthcare systems may be covered by one or more patents. See swisslog-healthcare.com/patents for details.

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