With ATP, we’ve seen a reduction in dispensing errors. We have a confidence in the accuracy of the products we dispense. In addition, we’ve been able to reduce our formulary size and reduce the inventory we have on hand.”

- Jeff Binkley, Director of Pharmacy
Maury Regional Hospital, TN

ATP®-Series Automated Tablet Packaging System

The ATP is a high-speed unit-dose packaging system designed to support any medication distribution model.

A key component of any automated pharmacy, ATP provides a low cost, efficient way to package oral solids.

The ATP can be used as a standalone packager, allowing pharmacies to pre-package tablets for unit dose dispense. Or, through integration with hospital information systems, orders can be filled on demand, including cabinet replenishment orders or patient-specific cart fill or STAT orders.

In coordination with automated pharmacy storage systems, the ATP-Series further minimizes human touches and maximizes productivity.

Advantages

- **Increased Throughput** – The Skip Med feature supports stat dose production and allows continued production in the event of an out-of-stock medication.
- **Built-in Redundancy** – The ability to easily swap out the lower packaging unit reduces downtime and increases productivity.
- **Uninterrupted Packaging** – Two integrated trays allow for constant pre-staging of non-canistered medications while the machine continues to package.
- **Flexible Design** – Additional canister storage can be added easily post-installation as your pharmacy grows.
- **Greater Control** – A self-calibration kit enables pharmacy staff to manage system inventory by re-purposing existing canisters to accommodate changing National Drug Codes (NDC).

Workflow- Informed Design

The ATP features convenient all-front access for canister loading, ribbon replacement and user interface—creating a streamlined workflow and reducing space requirements for installation.
Additional Options for Increased Efficiency

Built-In-Redundancy: Lower Packaging Unit

Reduce downtime with the ATP’s swappable lower packaging unit (LPU) and spare motor bases. Unlike other packagers, the ability to quickly and easily slide in a back-up LPU prevents workflow interruptions, ensuring on-time distribution to nursing units.

Enhanced Safety: Smart Tray System

The ATP-Series offers an optional Smart Tray System 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. Barcoded trays ensure that the right pre-fill trays for the right batch are dispensed in the right sequence.

- Ensures traceability through user tracking
- Increases accuracy via barcode verification scan
- Enhances safety by utilizing image verification of medication

Workflow Efficiency: Automatic Package Spooler

ATP spooling systems keep your pharmacy environment clean and organized, preserving the integrity of the pouches and eliminating piles of pouches that require manual sorting and collation.

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.
ATP-Series Specifications

<table>
<thead>
<tr>
<th>Function</th>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Footprint</td>
<td>Up to 320: 41&quot;W × 86&quot;H × 31&quot;D / 1042 mm W x 2185 mm H x 788 mm D</td>
</tr>
<tr>
<td></td>
<td>400 installed: 52&quot;W × 86&quot;H × 31&quot;D / 1321 mm W x 2185 mm H x 788 mm D</td>
</tr>
<tr>
<td></td>
<td>480 installed: 63&quot;W × 86&quot;H × 31&quot;D / 1601 mm W x 2185 mm H x 788 mm D</td>
</tr>
<tr>
<td>Number of Canisters</td>
<td>Configurable 64, 128, 192, 256, 320, 400 or 480</td>
</tr>
<tr>
<td>Canister Capacity</td>
<td>350cc (approximate)</td>
</tr>
<tr>
<td>Packaging Speed</td>
<td>Up to 60 bags/minute</td>
</tr>
<tr>
<td>External Tray</td>
<td>2 pre-fill trays with 64 cells each</td>
</tr>
<tr>
<td>Power Source</td>
<td>115 VAC, 60Hz, 437W, 4.04 AMPS (average)</td>
</tr>
<tr>
<td>Barcode Verification</td>
<td>PDF 417, Data Matrix, QR Code, Aztec, Barcode 128, Barcode 3 or 9, UPC</td>
</tr>
<tr>
<td>Approximate Net Weight</td>
<td>1279 lbs. for up to 320 / 580 kg; 1620 lbs. for 400 / 735 kg; 1962 lbs. for 480 / 890 kg</td>
</tr>
<tr>
<td>Safety Standard</td>
<td>cUL, UL (UL61010-1)</td>
</tr>
</tbody>
</table>

Flexible Pouch Packaging

The ATP-Series utilizes versatile, flexible packaging designed to increase patient safety while saving nurses’ time and labor. The configurable label feature ensures accurate, customizable labeling of all medication including color-bar printing and multiple barcode formats.

- Allows packaging to be organized by facility, unit or patient
- Sequences medication by administration time, eliminating manual sorting and collation
- Adheres to USP Class B compliance for expiration dating
- Fits well in unit-based cabinets, patient carts and automated pharmacy storage systems

Available Sizes:
- Narrow: 1.7 in H x 2.4 in W / 43 mm H x 60 mm W
- Standard: 2.2 in H x 2.9 in W / 55 mm H x 74 mm W
- Tall: 80 mm H x 74 mm W
- Extra-Tall: 85 mm H x 74 mm W
Complete Your Automated Tablet Packaging System

InspectRx® Vision System

Using a 12-point electronic prescription verification system, InspectRx compares every pill with the information printed on the reverse side. Both sides are photographed, archived and viewable for a staff member to check each one electronically.

- **Labor Savings** – InspectRx dramatically reduces the pouch checking process
- **Extended Archiving** – Ability to archive within the software with 10 years of data and unlimited photo storage externally
- **Highly Automated** – Hands-free when combined with Collector; Can roll, cut, and secure patient or cabinet strips

Corrector Station: Each InspectRx® includes a Corrector Station. This external photo station facilitates the correction and documentation of any pouches requiring attention.

InspectRx Manager: The InspectRx manager application provides quality and product statistics as well as allows for easy pouch picture retrieval in the case of questions from staff or patients.

BullsEye® Tablet Splitter

BullsEye Tablet Splitter accurately splits tablets to fulfill prescriptions of half strength. Increasing patient safety, precise tablet splitting helps ensure patients take appropriate dosages. Your pharmacy can also lower costs by eliminating the labor of manual splitting as well as save space and minimize inventory overhead by reducing the quantity of strengths on hand in your formulary.

ATP, InspectRx and BullsEye are registered trademarks of TCGRx.
Swisslog systems may be covered by one or more patents. See swisslog.com/patents for details.