



Central Pharmacy & In-Facility Automated Packaging System



A Transformational Approach To Automated Medication Dispensing For A Host Of LTC Settings

Streamline your pharmacy's medication dispensing operations with NexPak™ – your direct path to the proven benefits of automated medication packaging. NexPak enhances efficiency and accuracy for both multi-dose and unit-dose dispensing, making it the ideal solution for pharmacies looking to improve medication management and patient care in various settings such as long-term care homes and correctional facilities. By integrating NexPak™, you provide your customers with an advanced system that boosts medication adherence, minimizes risks, and enhances patient outcomes through streamlined administration and reduced waste. Choose from two innovative models: Central Pharmacy for complete dispensing control or In-Facility for on-demand, patient-specific packaging, both supported by smart technology and cloud-based management for unparalleled security and efficiency.

Delivering Value Through Improved Medication Delivery

For Patients:

Ensures timely administration of the correct medication while improving treatment outcomes.

For Nursing Staff:

Simplifies medication prep and administration processes, reducing workload and stress levels, and enabling a focus on patient care.

For Pharmacy:

Designed for versatility, NexPak opens doors for pharmacies looking to expand their reach into more patient care settings.

NexPak™ at the Forefront of Innovation



- 1** Smart Canisters, recognized in any slot



- 2** Multi-functional Universal Bulk Dispenser (UBD) for medications not in a devoted canister (unit dose, e-kit), and canister inventory*



- 3** Customizable Thermal Printing including font styles, logos, barcodes



- 4** Mid To High Capacity: 300/360/480 canisters in locking drawers (up to 60 canisters per drawer)



NexPak™
by Capsa Healthcare



- 5** Automated Tray Dispenser (ATD) prefill system for exception handling, with Intelligent Dispensing*



- 6** Swappable Lower Packaging Unit with fast paper & ribbon replenishment

*CENTRAL PHARMACY UNIT PICTURED

Risk Mitigation

NexPak™ significantly reduces the potential for medication errors through its advanced automation and precise packaging capabilities. By ensuring the right medication is packaged and dispensed to the right patient at the right time, NexPak™ plays a critical role in safeguarding patient health and enhancing compliance with healthcare regulations.

NexPak Features

- **Packaging Flexibility:** Multi-dose for administering patient-specific orders, and unit dose for filling e-kit medications and ADC cabinet replenishment.
- **Versatility & Scalability:** From small to large volumes, adaptable for skilled facilities, assisted living, corrections, and so much more.
- **Security & Efficiency:** Secure medication storage with reduced prep time, enabling nurses to focus on care.
- **Customizable Delivery Schedules:** Daily, Weekly, Biweekly, etc.
- **Medication Waste Reduction:** With shorter cycles, minimize waste from prescription changes or resident transfers.

Specifications

Central Pharmacy Unit			In-Facility Unit		
Canisters	Dimensions	Weight	Canisters	Dimensions	Weight
300	35.5" w x 42" d x 75" h	1,235 lb	300	35.5" w x 42" d x 81" h	1,235 lb
360	35.5" w x 42" d x 75" h	1,300 lb	360	35.5" w x 42" d x 81" h	1,300 lb
480	46" w x 42" d x 79" h	1,390 lb	480	46" w x 42" d x 84" h	1,390 lb

Canister Capacity	230mL, 290mL, 350mL
Packaging Size	Multi-Dose 70mm x 75mm; Unit Dose 50mm x 55mm
Power Requirements	Standard 110v
Automated Tray Dispenser (ATD)*	60-cell tray accommodates whole and half pills that are not stored in canisters
Universal Bulk Dispenser (UBD)*	1 or 3 per unit for Central Pharmacy units (If 3, ATD will be 24-cell tray)
Lower Packaging Unit (LPU)	Accommodates Capsa-specific paper; Time to change paper & ribbon approx. 2 minutes; Optional 2nd LPU recommended per site for optimizing performance. Optional dose check tray for In-Facility
Packaging Speed	Up to 60 PPM, based on average pouch contents dispensed by canister and MDU; Contents dispensed via the Universal Packager may differ.
Operating Software	Client is Windows 10; Server is Windows Server 2019
Internal Temperature Monitoring	Yes

Ready to Explore NexPak for Heightened Efficiency and Improved Patient Adherence?

Contact Us Today.



Email

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Call

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