

ARxIUM Announces FastPak Elite 7.0, Combining High-Volume Packaging with Advanced Vision-Based Verification

New release delivers vision-based verification, enhanced workflow intelligence, and scalable automation for high-volume pharmacy operations.



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Today, [ARxIUM](#)®, Inc., a global leader in pharmacy automation and workflow solutions, announced the commercial availability of FastPak® Elite 7.0, the latest version of its [high-volume medication packaging platform](#). Designed to help pharmacies improve productivity, strengthen medication assurance, and gain deeper operational insights, FastPak Elite 7.0 combines

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Nhat H. Ngo

advanced vision-based verification, enhanced data integration, and intelligent workflow capabilities to address the growing operational demands facing modern pharmacy organizations.

For centralized pharmacy service centers, health systems, long-term care pharmacies, and high-volume fulfillment environments, FastPak Elite 7.0 supports greater consistency, traceability, and operational control while helping organizations manage increasing prescription volumes and workforce pressures.

Pharmacy organizations continue to face growing prescription demand, ongoing workforce shortages, and increasing expectations for medication safety and operational efficiency. As centralized pharmacy services expand and health systems seek greater standardization and visibility across medication-use processes, demand continues to grow for [automation platforms](#) that combine productivity, traceability, and intelligent workflow management.

A key advancement in Version 7.0 is integrated MDM Core verification, which uses advanced vision technology and double-sided imaging to support pharmacist review workflows and reduce the volume of manual review required. Medication pouches are automatically verified against

expected medication models, helping improve packaging accuracy and dispensing confidence.

"Pharmacies are being asked to do more with greater precision, visibility, and accountability than ever before," said Nhat H. Ngo, CEO of ARxIUM. "FastPak Elite 7.0 reflects our vision for the future of pharmacy automation, helping organizations meet growing operational demands through intelligent workflows, advanced verification, and the flexibility to scale with confidence."

Advancing Pharmacy Performance and Medication Safety

FastPak Elite 7.0 introduces a redesigned user experience, updated platform architecture, and enhanced reporting capabilities that simplify administration and improve oversight across packaging operations. Key enhancements include:

- Advanced vision-based MDM Core verification to support pharmacist review workflows
- Expanded GTIN, GS1, and 2D barcode capabilities
- Multi-Elite configuration support for scalable packaging environments
- Active Directory integration and updated platform architecture
- Enhanced medication data integration and reporting

Designed for high-volume pharmacy environments, FastPak Elite 7.0 can dispense up to 15,000 doses per eight-hour shift and package up to 65 pouches per minute. Layered verification, RFID technology, barcode validation, dynamic bag sizing, and advanced reporting tools help support efficient packaging operations while contributing to medication accuracy and waste reduction initiatives.

Unlike traditional packaging systems that primarily focus on throughput, FastPak Elite 7.0 builds on ARxIUM's longstanding experience in pharmacy packaging automation by connecting verification, medication data, traceability, and operational analytics within a unified workflow. By bringing these capabilities together, the platform helps pharmacy organizations improve productivity, strengthen medication assurance, enhance traceability, and build more scalable, resilient packaging operations with greater visibility and control.

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