

IVX WORKFLOW

Enhance Safety, Efficiency, and Compliance in Sterile Compounding

Omnicell® IVX Workflow is a revolutionary IV workflow solution designed to address the critical and evolving challenges of sterile compounding – today and into the future.

Designed for easy placement within laminar airflow (LAF) hoods or biosafety cabinets (BSCs), IVX Workflow is a compact all-in-one package that supports best practices in aseptic technique by providing step-by-step instructions to guide technicians in preparing IV doses according to set protocols – safely, accurately, and repeatedly.

Limited Touches for Greater Efficiency

IVX Workflow is designed to limit touches – automatically advancing the technician through the compounding process while limiting physical interaction such as touching a button, clicking a mouse, or pressing a foot pedal.

Key Benefits

- Enables alignment with best practice recommendations¹ through flexible gravimetric verification
- Enhances safety with integrated barcode scanning, gravimetric or volumetric verification, advanced image recognition, image capture, and label printing
- Optimizes pharmacist's time with streamlined remote verification of admixtures



1. Institute for Safe Medication Practices. ISMP Guidelines for Safe Preparation of Compounded Sterile Preparations (revised 2016). <https://www.ismp.org/tools/guidelines/IVSummit/IVCGuidelines.pdf>



Drives efficiency and streamlined technician workflow with all-in-one design

IV Compounding Management

IVX Workflow is powered by Omnicell IVX Manager, a fully web-based software suite designed to manage all aspects of IV compounding workflow operations across a hospital or health system. IVX Manager supports comprehensive formulary management through access to Omnicell's Central Formulary, a database which includes specific gravity data and consumable configuration. IVX Manager enables:

- Flexible workflow design to create risk-based workflows
- Remote pharmacist checking
- Reporting to drive optimization and efficiency
- Integration with pharmacy and hospital information systems
- Compliance through automated documentation, allowing for easily retrievable digital records

Omnicell's IV Automation Portfolio

As part of a full suite of IV automation technology, IVX Workflow can be combined with Omnicell's robotic compounding solutions to further enhance safety, improve therapy, reduce cost, and facilitate compliance in your IV room.

Visit Omnicell.com/IVXworkflow to learn more today.