

#### **IVX Station Compounding Robot**

# A New Era in IV Robotics Starts Now

### Designed for Maximum Throughput and Reliability

Some health systems have turned to IV robotic automation to enhance patient safety while reducing OR medication waste and reliance on 503B outsourcers. Despite the proven benefits, many have been hesitant to adopt the technology due to reliability and throughput concerns.

IVX Station answers this challenge. Omnicell's completely reimagined, fully automated IV compounding robot delivers the patient safety, accuracy, cost savings, supply chain control, and compliance benefits of its predecessors while addressing industry issues with reliability and throughput.

- Designed for fully automated robotic compounding of IV syringes and bags in an ISO Class 5 environment
- Leverages barcode scanning, advanced recognition, gravimetric verification, and auto-labeling for all compounded sterile preparations

# Three Times the Throughput

Innovative design features enable IVX Station to deliver throughput at a rate three times faster than its predecessor.<sup>1</sup>

- Next-generation robot arm increases speed
- Autonomous substations that operate independently of the arm enable parallel processing, so multiple doses are prepared simultaneously
- Separate loading and unloading areas allow preparations to be retrieved without interrupting compounding in progress

## Enhanced Reliability to Optimize Uptime

IVX Station's precision-machined "superstructure" design eliminates the need for repeated recalibration – the leading cause of robot downtime. A new, simplified software design further boosts uptime.



#### Small Footprint, Powerful Software

IVX Station innovations address industry challenges with IV robotics head on by packaging high-impact improvements into a streamlined design. Its footprint is comparable to a four-foot hood, making it easy to fit in existing pharmacy cleanrooms without renovation.

To increase efficiency, IVX Cloud enterprise software now integrates with both the IVX Station and IVX Workflow, giving both systems access to Omnicell's cloud-based formulary and recipes.

#### Accelerate Success with IV Compounding Service

IVX Station is offered through our comprehensive as-a-service model that combines this groundbreaking technology with analytics tools and expert on-site resources to optimize robot capabilities. Through a simple monthly fee that's a fraction of your outsourcing spend, you'll have access to:

- IVX Station fully automated IV sterile compounding technology
- Novel data services and application support at your fingertips
- Professional Services expertise for realizing faster time-to-value
- Customer Success Services for ongoing optimization, including a Resident Robotic Expert on site to operate IVX Station

#### Better Results, Faster

Health systems using our IV Compounding Service vs. purchasing the technology and trying to staff it themselves have achieved an average of 70 percent greater production, resulting in a higher, faster ROI.<sup>2</sup>

#### IV Automation You Can Trust

With maximum throughput and a robust, reliable design, IVX Station is delivering a new standard of IV automation you and your patients can count on

- IV robotic insourcing allows us to protect our supply chain, to continue providing ready-to-administer products and to avoid switching to other products that could be less safe."
  - Kevin Hansen, PharmD, MS, MCPS
     Assistant Director of Pharmacy
     Moses H. Cone Memorial Hospital



# Visit Omnicell.com to learn more today.

2. Compared with capital purchase operated by health system; internal analysis – data on file.

