

## **RxFill Semi-Automated Compounding System**

IMS is a leading provider of innovative healthcare solutions dedicated to delivering excellence in patient care and operational efficiency. Through an exclusive partnership with Epic Medical, IMS is the North American distributor of the RxFill semi-automated compounding system.

Designed for accurate, safe and efficient preparation of hazardous and non-hazardous medications, including reconstitution, this desktop compounding system reduces exposure to hazardous drugs, minimizes repetitive stress injury and maintains drug sterility.

Advanced features enable high-volume IV medication preparation of existing batch-filling processes.

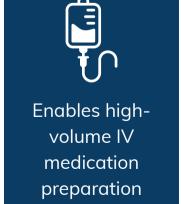


















# RxFill Semi-Automated Compounding System

### **Drug Vial Holder**

Connection to drug vial using ProSeal CSTD to prevent drug exposure

#### **Quad Set**

Four-way quad set connecting 1) source bag, 2) drug vial, 3)1.2 micron filter to prevent air bubbles and particles from entering final container

## Final Container & Load Cell

- Multiple final container options (IV bags, elastomerics, etc.)
- Connected load cells for gravimetric check

## **Syringe Actuator**

Controlled by system for accurate measurement

#### **Source Bag Hanger**

- Hanging area for two bags of diluent
- Two source bags may be connected by Y-connector for uninterrupted flow (in Economy mode)

#### **RxFill Software**

- Built-in drug library for easy order creation
- Choice of Economy or Stat mode; Economy mode allows for conservation of consumables

#### **Barcode Scanner**

- Scanning of drugs used by RxFill
- Reduces human error and automates documentation

## **Peristaltic Pump**

Controls the flow of diluent from bag







