



Two leading systems. One safety goal.

DoseEdge Pharmacy Workflow Manager
SIGMA Spectrum Infusion System

The process of preparing, administering and documenting IV medication can be complex. With the **DoseEdge** Pharmacy Workflow Manager and **SIGMA Spectrum** Infusion System from Baxter Healthcare Corporation, you can leverage advanced technology to help improve and coordinate patient care. The **DoseEdge** System provides visibility to the entire IV dose preparation and dispensing process, while the **SIGMA Spectrum** Infusion System helps reduce errors when programming an IV infusion. Each can provide an advanced solution for efficiency, identification of errors, and streamlined workflows across your facility.

The **DoseEdge** System and **SIGMA Spectrum** Infusion System leverage technology to help impact patient care.

“Baxter provides both DoseEdge System and the SIGMA Spectrum smart pump system. These technologies provide enhanced safety when compounding IV medications in the pharmacy and delivering those medications to patients at the bedside.”

— R. David Hoffman, PharmD, Operations Coordinator, Flagler Hospital, St. Augustine, FL

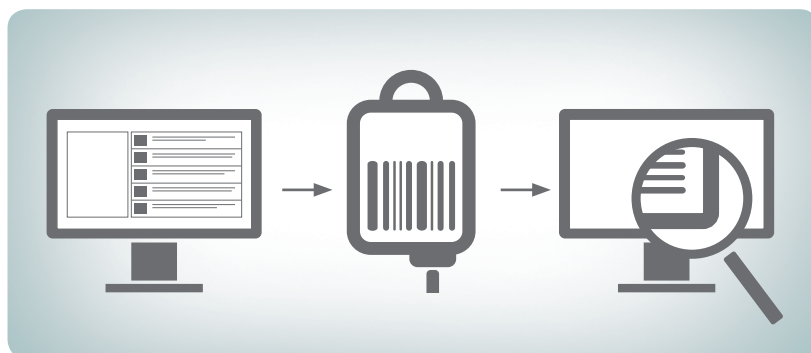
The DoseEdge System is not intended to replace the knowledge, judgment or expertise of pharmacists or pharmacy technicians in the preparation of IV admixtures or oral liquid doses.

The SIGMA Spectrum Infusion System is not intended to replace clinical observation.

Baxter

Dose preparation safety in the pharmacy and at the bedside.

DoseEdge System



MEDICATION ORDER ROUTING

Orders are sent from the pharmacy information system to the **DoseEdge** System, which then routes them to the appropriate dose preparation area. The electronic dose queue provides at-a-glance visibility of doses to be made.

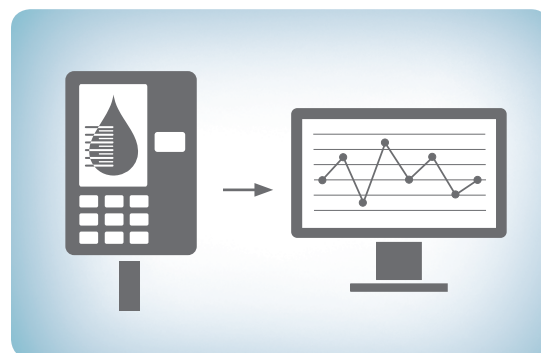
PREPARATION & LABELING

Automatic calculations and barcode-enabled ingredient verification help ensure accurate dose preparation. Detailed online compounding instructions facilitate standardized processes.

PHARMACIST REVIEW

Web-enabled application allows multiple pharmacists to verify doses from any browser-enabled computer on the hospital's network. Digital data may help identify errors that are otherwise difficult to detect.

SIGMA Spectrum Infusion System



ADMINISTRATION

The drug library with Dose Error Reduction Software (DERS) and titration error prevention feature help ensure IV medication is delivered within pre-defined safety limits. Ease of use with automatic wireless drug library updates and drug library use compliance help maximize infusion safety.

DOCUMENTATION

Integration of the **SIGMA Spectrum** pump to the EMR allows infusion data to be electronically populated into the patient's electronic medical record. This provides the potential to further improve clinical workflow by providing timely and accurate infusion data.

TWO LEADING SYSTEMS. ONE SAFETY GOAL.



DoseEdge Pharmacy Workflow Manager automates the process of routing, preparing, inspecting, tracking and reporting on IV and oral liquid doses – providing transparency, visibility and documentation for the entire dose preparation and dispensing process. Its innovative technologies help promote dose preparation safety, reduce waste and enhance pharmacy efficiency.



The SIGMA Spectrum Infusion System helps enhance patient medication delivery safety through technology and support. From the easy-to-use design of the pump, to the automatic wireless drug library updates, and the capability to integrate infusion data into the electronic medical record, the **SIGMA Spectrum** Infusion pump was designed with you and your patients in mind. **RX only.**

For more information, contact your Baxter representative 1-800-422-9837.

For safe and proper use of the devices described, refer to the complete Instructions for Use or appropriate manual. Refer to manufacturer's full Prescribing Information for DOBUTamine Hydrochloride in 5% Dextrose Injection.

www.baxter.com

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