

A close-up photograph of a pharmaceutical compounding machine. A clear plastic nozzle is dispensing a clear liquid into a multi-well plate. The machine has a white and clear plastic body with several clear tubes. The background is dark and out of focus, showing other parts of the machine and some teal-colored components.

EXACTAMIX COMPOUNDER

PROVEN CHOICE in over
1,000 Pharmacies and
Compounding Centers

Baxter



POTASSIUM ACETATE Inj, USP
100 mL

300

400

500

Barcode sticker



Today's pharmacies need **GREATER CONTROL AND CONFIDENCE** in managing their compounding to maximize their ability to be **MORE EFFICIENT, MORE PRODUCTIVE AND MORE COST EFFECTIVE**. They need confidence that they have selected a **TRUSTED PARTNER** that can deliver a proven, validated, compounder.

A PROVEN LEADER.

BAXTER'S EXACTAMIX COMPOUNDER

Baxter has been innovating parenteral nutrition (PN) compounding for over 35 years. Baxter's market-leading expertise — combining pharmacy compounding automation with pharmacists' hands on experience — provides the proven, state-of-the-art systems hospitals know and trust.

Achieve optimal efficiency when you choose the EXACTAMIX Compounder — a proven compounding system matched with a broad product portfolio. Experience the confidence.



BROAD PORTFOLIO

- We offer a broad portfolio in the market — hardware, software, disposables, fluids, education, training and service
- Largest PN offering in the marketplace



VALIDATED SYSTEM

- **Over 28 quality testing steps** conducted for every EXACTAMIX Compounder manufactured
- Generates **14 different reports**
- **12 and 24 stations** — true micro/macro delivery
- Designed with redundant controls for safety and accuracy — including air bubble and occlusion detectors



OPERATIONAL INTEGRATION

- A validated compounder that can interface with pharmacy information systems to receive TPN orders
- Seamlessly integrates with ABACUS Order Entry Calculation Software and **DoseEdge** TPN Pharmacy Workflow Manager
- Baxter's customer integration services provide in-depth guidance and support from initial consult to system configuration and implementation
- During installation and integration our Clinical team is available to help streamline your pharmacy workflow



PROVEN EXPERTISE

- You can be confident choosing Baxter due to our long history of innovation including — the original inventor of the pharmacy compounder, universal ingredients, Y-sites, IV bags, solutions and more
- Proven PN performance, with over 100,000,000 bags compounded
- EXACTAMIX compounder is used in **over 1,000 pharmacies and compounding centers including top U.S. hospitals.***

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SERVICE AND SUPPORT

- **24/7 technical and operational support**
- Proprietary training Microsite
- Certified installation team expertise at your service for training, and education
- Baxter has unmatched support teams of Medical Science Liaisons (MSL), Clinical Center of Excellence (CCOE), Nutrition Specialists, Technical experts and more

*Used in some of the top 100 U.S. hospitals cited in U.S. News & World Report, Best Hospitals 2015-16: an Overview



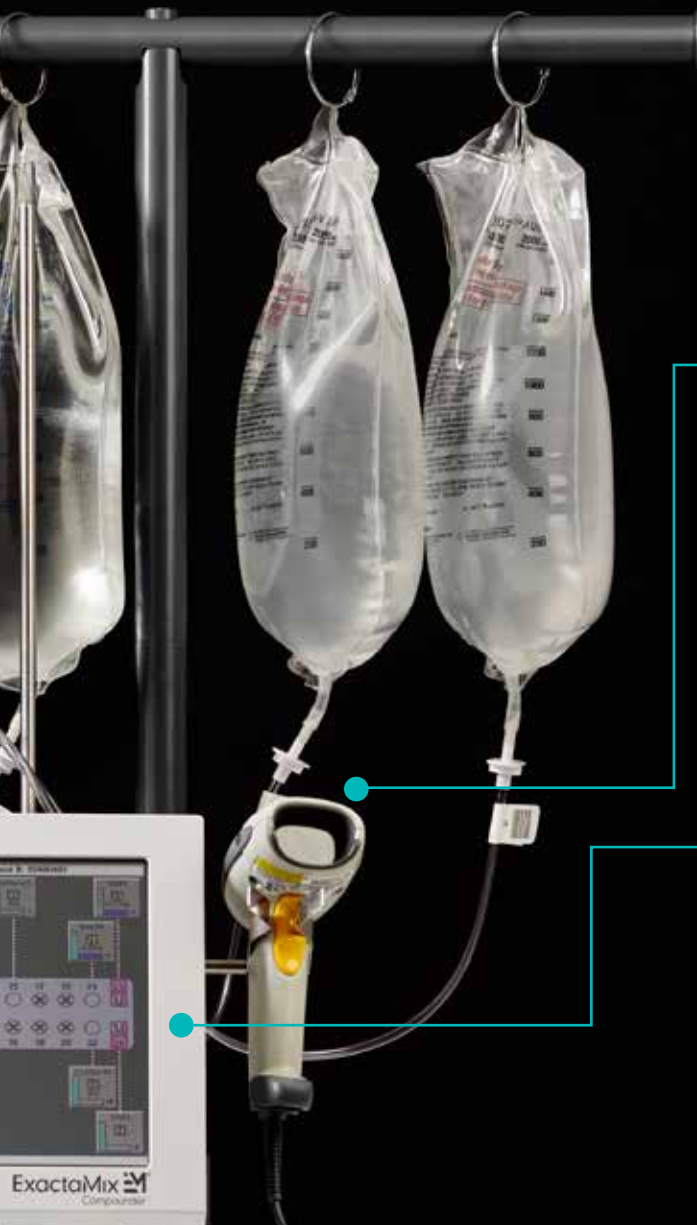
FLEXIBLE

- Compound TPN, CRRT, Cardioplegia, base solutions and epidurals
- Assign the same solution to multiple stations, minimizing the need for bag changeovers for high volume ingredients
- Self-contained system can interface with pharmacy TPN order entry systems
- Made to adapt to the demands of individual pharmacies

ACCURACY

- Transfer volumes as low as 0.2 mL
- ± 0.03 mL at 0.2 mL; ± 0.03 mL at 0.4 mL; ± 0.06 mL at 1 mL; $\pm 5\%$ at 10 mL and greater
- Volumetric delivery followed by gravimetric check is designed to provide an independent validation of the final bag weight





EFFICIENT

- The combination of more ports and a lower pump volume capability can help reduce the demand for manual additions, potentially decreasing the overall time required to complete an order
- Configurations defined to reduce waste and to ensure adequate dilution between incompatible ingredients
- Fill a 3-in-1 and 2-in-1 without changing the valve set
- Minimize bag changeovers for large volume ingredients with electronic Y-site

SAFETY FEATURES

- Barcode scanner to verify the source container and inlet tubing and to initiate compounding of patient formula
- No pooling is required, which may reduce potential for errors related to manual additions
- 14 Reports available to support patient documentation and USP <797> compliance

EASE-OF-USE

- Step-by-step Setup Wizard helps guide technicians through the proper set up and calibration process
- Easy assembly with a snap-on valve set
- Touchscreen display with intuitive graphical icons to allow users to visualize the compounding process

TWO SYSTEM CHOICES

EM2400

With 24 ingredients ports, the EM2400 Compounder has the ability to help reduce the need for manual additions and automate the preparation of additional therapies, such as continuous renal replacement therapy (CRRT), cardioplegia and base solutions.

EM1200

The 12-ingredient configuration utilizes the same advanced technology as the prevalent EM2400 Compounder. The EM1200 Compounder may be an appropriate system for therapies that require fewer ingredients or smaller facilities with distinct patient demographics.

OPERATING SYSTEM FEATURES

SECURE

- Barcode and gravimetrics technology
- User-definable security permissions
- Blackbox log of system operations

USER FRIENDLY

- Simple drop-down menus
- Setup Wizard to guide each setup
- Easy-to-use touchscreen and graphic displays

VERSATILE

- Network interface to ABACUS Calculation Software and other pharmacy TPN order systems
- Maintains formulary, for standard and patient-specific compounding

DESIGNED TO SUPPORT PATIENT SAFETY

Comprehensive design and safety controls working for you throughout the PN ordering process — from dose calculation to compounding and tracking. That's EXACTAMIX Compounder.



ABACUS Software¹

- Calculates the volume based on patient order
- User-defined warning limits
- Able to configure calcium phosphate curves
- Helps to minimize the risk of calculation errors



DoseEdge Pharmacy Workflow Manager

- Tracks compounds in process
- Provides remote dose inspection
- Keeps records
- Allows for manual additions



EXACTAMIX Compounder Universal Connectivity

- Compounder interfaces with pharmacy information systems to receive TPN orders²
- Eliminates duplicate order entry
- Leverages existing systems and investment

The EXACTAMIX Compounder delivers proven performance.

¹ The ABACUS Software is intended as an adjunct to and tool for pharmacy practice. It in no way replaces the professional judgement of a pharmacist.

² Including: CPR Plus (Definitive Homecare Solutions), Epic, SCS (Specialized Clinical Systems) HAI (Healthcare Automation, Inc.), Cerner / Megasource-MS Meds, MBI (Management by Information), CareCentric PharmMed (formerly Mestamed), BDM (now part of GE Medical Systems), Neofax PC, PCSI (Pharmacy Computer Services, Inc.), Perigee Health.





SPECIFICATIONS

POWER

100-240V AC RMS, 50-60Hz 336W

4A, slow acting, 250 fuse rating

DIMENSIONS & WEIGHT

Main Module	24 x 10 x 10 in (61 x 25 x 25 cm)	40 lbs (18 kg)
Display Module	11 x 5 x 9 in (28 x 13 x 23 cm)	10 lbs (5 kg)
Load Cell	13 x 8 x 10 in (33 x 20 x 25 cm)	5 lbs (2 kg)
System Footprint	30 x 19 x 12 in (76 x 48 x 31 cm)	79 lbs (36 kg)

PERFORMANCE

Water Flow Rate	Up to 16.6 mL/sec
Repeatable Accuracy EM2400 and EM1200	± 0.03 mL at 0.2 mL; ± 0.03 mL at 0.4 mL; ± 0.06 mL at 1 mL; ± 5% at 10 mL and greater
Maximum Dispensing Volume	0.2 mL in increments of 0.01 mL
Maximum Number of Ingredients	24 on EM2400; 12 on EM1200
Operating Temperature	15 to 30 °C (59 to 86 °F)
Storage Temperature	0 to 64 °C (32 to 147 °F)



DISPOSABLES



VALVE SETS

Valve assemblies for the EM2400 (24 ports) and the EM1200 (12 ports) Compounders. Each port is numbered and the set snaps on to the main module.



EVA BAGS

Baxter's EVA Bags, with large-bore threaded port connectors, come in the following volumes: 250 mL, 500 mL, 1000 mL, 2000 mL, 3000 mL, 4000 mL, 5000 mL. Our Dual-Chamber Bags allow for isolation of lipids for storage or transport before mixing. Available in 1500 mL and 3000 mL volumes.



INLETS

Vented, Micro-Volume Inlet

Syringe Inlet

Vented, Micro-Volume Inlet with Bag Spike

Non-Vented, High Volume Inlet

Vented, High Volume Inlet

Baxter's products are designed to support patient safety throughout your entire continuum of care. Our goal is to bring medication safety fully into view — no matter your vantage point — from the pharmacy to the patient bedside. Because a safer pharmacy, a safer hospital and safer medication delivery is not only your goal, it's our priority.



When drug preparation and administration are in sync, it brings medication safety into view.

Rx Only. For the safe and proper use of the devices mentioned herein, refer to the appropriate Instructions for Use or Operator's Manual.