EXACTAMIX COMPOUNDER

PROVEN CHOICE in over 1,000 Pharmacies and Compounding Centers
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.
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 compounding system 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 compounding automation with pharmacists’ hands on experience — provides the proven, state-of-the-art systems hospitals know and trust.
- 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.*

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.

*A PROVEN LEADER.
BAXTER’S EXACTAMIX COMPOUNDER

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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; ± 5% at 10 mL and greater
- Volumetric delivery followed by gravimetric check is designed to provide an independent validation of the final bag weight
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

**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

**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

**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
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.

**PROVEN DOSE CALCULATION**

**ABACUS Software**¹
- 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

**PROVEN DOSE MANAGEMENT**

**DoseEdge Pharmacy Workflow Manager**
- Tracks compounds in process
- Provides remote dose inspection
- Keeps records
- Allows for manual additions

**PROVEN INTEGRATION**

**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.

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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 (formally Mestamed), BDM (now part of GE Medical Systems), Neofax PC, PCSI (Pharmacy Computer Services, Inc.), Perigee Health.
### POWER

100–240V AC RMS, 50–60Hz 336W  
4A, slow acting, 250 fuse rating

### DIMENSIONS & WEIGHT

<table>
<thead>
<tr>
<th>Component</th>
<th>Dimensions (Inches x Inches x Inches)</th>
<th>Weight (Lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Module</td>
<td>24 x 10 x 10 (61 x 25 x 25 cm)</td>
<td>40 (18 kg)</td>
</tr>
<tr>
<td>Display Module</td>
<td>11 x 5 x 9 (28 x 13 x 23 cm)</td>
<td>10 (5 kg)</td>
</tr>
<tr>
<td>Load Cell</td>
<td>13 x 8 x 10 (33 x 20 x 25 cm)</td>
<td>5 (2 kg)</td>
</tr>
<tr>
<td>System Footprint</td>
<td>30 x 19 x 12 (76 x 48 x 31 cm)</td>
<td>79 (36 kg)</td>
</tr>
</tbody>
</table>

### PERFORMANCE

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Flow Rate</td>
<td>Up to 16.6 mL/sec</td>
</tr>
<tr>
<td>Repeatable Accuracy EM2400 and EM1200</td>
<td>± 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</td>
</tr>
<tr>
<td>Maximum Dispensing Volume</td>
<td>0.2 mL in increments of 0.01 mL</td>
</tr>
<tr>
<td>Maximum Number of Ingredients</td>
<td>24 on EM2400; 12 on EM1200</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>15 to 30°C (59 to 86°F)</td>
</tr>
<tr>
<td>Storage Temperature</td>
<td>0 to 64°C (32 to 147°F)</td>
</tr>
</tbody>
</table>
**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.