JSN: M3150

DISTRIBUTION SYSTEM, MEDICATION, AUTOMATIC

CAREFUSION PYXIS
Advanced automated medication management system

Pyxis MedStation™ 4000 system

**Pyxis MedStation 4000 mains**

- **Pyxis MedStation 4000 6-drawer main**
  - 23" W x 27" D x 55" H
- **Pyxis MedStation 4000 4-drawer main plus bin**
  - 23" W x 27" D x 55" H
- **Pyxis MedStation 4000 2-drawer main**
  - 23" W x 27" D x 28" H
- **Pyxis MedStation 4000 0-drawer main**
  - 23" W x 27" D x 16" H

**Pyxis MedStation 4000 auxiliaries**

- **Pyxis MedStation 4000 7-drawer auxiliary**
  - 23" W x 27" D x 47" H
- **Pyxis MedStation 4000 half-height column auxiliary (2 doors)**
  - 30" W x 28" D x 43" H
- **Pyxis MedStation 4000 single column auxiliary (4 doors)**
  - 31" W x 28" D x 80" H
- **Pyxis MedStation 4000 double column auxiliary (8 doors)**
  - 52" W x 28" D x 80" H

Pyxis®

CareFusion
Pyxis MedStation 4000 system
Advanced automated medication management

Pyxis MedStation 4000 drawers
- CUBIE® pockets
- Carousel drawer
- Matrix drawer with optional return bin

Pyxis MedStation 4000 consoles
- Pyxis MedStation 4000 console and cabinet
  30” W x 24” D x 49” H
- Pyxis MedStation 4000 workstation
  17” W x 9” D x 18” H

Pyxis MedStation 4000 related products
- Pyxis SMART Remote Manager
  (refrigerator not included)
- 2D barcode scanner included

Pyxis MedStation 4000 system
Advanced automated medication management

CareFusion cannot guarantee accuracy of specifications and they may change without notice. The information contained herein should be used for general planning only. Physical dimensions should always be confirmed by your regional sales associate.

CareFusion
San Diego, CA
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Automated medication and supply management system

Pyxis SpecialtyStation™ system

Today’s healthcare facility faces many challenges, with staffing shortages, patient safety requirements and financial constraints leading the way. The Pyxis SpecialtyStation system from CareFusion is the integrated system designed to meet these challenges head on and produce immediate results. An automated system that tracks both medications and supplies, the Pyxis SpecialtyStation system helps ensure products are always available and charges are accounted for while helping to increase nursing efficiencies and time spent on patient care. With the Pyxis SpecialtyStation system’s closed-inventory, healthcare facilities can decrease on-hand inventory, reduce utilization and eliminate stock-outs.

Patient care and safety benefits
- Nurses gain immediate access to supplies and medications, reducing non-clinical, time-consuming tasks
- Medication administration safety enhanced
- Medications and supplies get to patients faster, clinical information is more accessible and clinicians have more time for patient care

Access and control benefits
- Medications are removed on a patient-specific basis, reducing lost charges
- Expiration dates are automatically tracked, helping to eliminate costly medication expirations
- Closed-inventory system prevents stock-outs and keeps a perpetual inventory, eliminating manual inventory processes
- System seamlessly interfaces with ADT, profile and billing systems

Security and configuration benefits
- Modular design can be precisely configured for specific needs
- A variety of security and access levels to medications and supplies are available

CareFusion
## Pyxis SpecialtyStation system

### Main units

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Column and drawer stations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-column main</td>
<td>78.8” high</td>
</tr>
<tr>
<td>Double-column main</td>
<td>78.8” high</td>
</tr>
<tr>
<td>4 or 6 drawer main</td>
<td>51” high</td>
</tr>
<tr>
<td>2 drawer main</td>
<td>23.8” high</td>
</tr>
</tbody>
</table>

**Weight**

- Single-column main with 0-6 drawers: 480 to 530 lbs
- Double-column main with 0-6 drawers: 660 to 730 lbs
- 2, 4 or 6 drawer main (cabinet weight without drawers): 100.7 to 165.5 lbs

**AC power**

- Single- and double-column main: 117V, 2.1 amps
- 2, 4 or 6 drawer main: 120V, 1.7 amps

**Heat evolved**

- 2, 4 or 6-drawer main, single- or double-column main: Approximately 515 BTUs/hr

### Auxiliary units

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Column and drawer stations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-column auxiliary</td>
<td>78.8” high</td>
</tr>
<tr>
<td>Double-column auxiliary</td>
<td>78.8” high</td>
</tr>
<tr>
<td>6 or 7 drawer auxiliary</td>
<td>47” high</td>
</tr>
</tbody>
</table>

**Weight**

- Single-column auxiliary: 392 lbs
- Double-column auxiliary with 0–3 drawers: 575 to 630 lbs
- 6 or 7 drawer auxiliary (cabinet weight without drawers): 133 lbs

**AC power**

- Single- and double-column auxiliary: 117V, 1.25 amps
- 6 or 7 drawer auxiliary: 120V, 0.09 amps

**Heat evolved**

- Single- or double-column auxiliary and 6 or 7 drawer auxiliary: Approximately 221 BTUs/hr

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San Diego, CA

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Patient safety is jeopardized when controlled substances are not monitored. For this reason, the Joint Commission, the DEA and other regulatory agencies are placing greater importance on the need to account for all controlled substances at all times. An uncontrolled environment with reporting errors and drug diversion can lead to costly fines and revoked licenses. The Pyxis C'Safe™ system provides an accurate method for storing, tracking and replenishing supplies of controlled substances.

Benefits
- Integrates with the Pyxis MedStation™ system and the Pyxis® Anesthesia System
- Facilitates compliance with strict regulatory body audit requirements
- Maintains accurate and readily retrievable real-time data for audits
- Facilitates proper replenishment of the Pyxis MedStation system and Pyxis Anesthesia System
- Detects diversion proactively
- Access to system controlled by user permissions and rights
Pyxis C*Saf e system
By providing automated tools for more effective controlled substance management, the Pyxis C*Saf e system will help minimize costly reporting errors and aid in tracking and managing controlled substances.

Efficient and accurate inventory control
• Provides seamless hospital-wide management of controlled substances
• Connects with the Pyxis MedStation system and Pyxis Anesthesia System using the existing network
• Streamlines documentation from the pharmacy to the nursing floor
• Virtually eliminates time-consuming and error-prone manual record keeping
• Quickly identifies discrepancies and signs of diversion

Real-time reporting and audit assistance
• Significantly reduces the time and expense of meeting audit standards and regulations of the Joint Commission standards and federal agencies
• Provides a faster, easier and more accurate way to prepare for audits
• Improves critical data and documentation accessibility

Please refer to individual state and federal regulations in order to comply with all requirements for storage of controlled substances.

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Flexible and secure configurations

<table>
<thead>
<tr>
<th>Pyxis C*Safe system configurations</th>
<th>Option 1</th>
<th>Option 2</th>
<th>Option 3</th>
<th>Option 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Integrated main (single or double column)</td>
<td>•</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Auxiliary (single or double column)</td>
<td></td>
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<tr>
<td>PC desktop solution</td>
<td></td>
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</tr>
</tbody>
</table>

Double integrated main
Double column auxiliary
PC desktop solution
Streamlining medication and supply management

Pyxis® DuoStation system

Technical specifications

• Recommended wall spacing: Stations require additional 2.5” in height and 1” all sides for ventilation; 35” in front for swinging doors; optional barcode scanner adds an additional 3” to the width

• Processor/memory: 1GHz Processor, 512 MB memory, 160 GB HD

• Communication: Network (TCP/IP over ethernet) – one drop/line required per main unit

• Signal Connection: Inter-system: dual RJ11 and Rs-485, proprietary protocol (not to be connected to telephone circuits)

• Operating power: 120 V ~ 3A

• Power connection: IEC320 10A Male receptacle. Panel mount on upper rear center column

• Power consumption BTU/hr: Power consumption is based on maximum operation with nominal line voltage

• Input circuit protection: Re-settable circuit breaker(s) alongside power switch panel located atop unit

• Battery operation: Back up battery is set to keep power for 30 seconds in the event of a power failure (5 year life span)
Pyxis® DuoStation system feature highlights

- Configurable up to 6 supply and 6 medication drawers (192 line item capacity for supply drawers, 225 line item capacity for medication drawers)
- Internal or external medication return bin(s) available
- Compatibility with supply and medication auxiliary units, Pyxis® SMART Remote Manager, and Pyxis® Remote Manager

- Standard Pyxis® BioID fingerprint identification system
- Standard easy to view 15” diagonal screen
- Optional barcode scanning system
- Optional magnetic stripe card reader

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Patient safety. 
At the point of care.

Pyxis® Med Administration Verification

Medication errors are among the most serious and costly challenges for hospitals, and studies show that as many as 41 percent of errors occur during the administration process, including wrong patient, dose, time, route and rate errors².

Part of the Pyxis® Point of Care suite of applications to help prevent adverse events, Pyxis® Med Administration Verification automates medication administration and the critical data collection process to confirm your patient’s 5 rights and reduce manual documentation for nursing.
Helping nurses stay confident, connected and in control at the bedside

With Pyxis Med Administration Verification, nurses can help safeguard their patients and simplify workflow at the point of care.

The application’s barcode scanning technology gives nurses the power to safeguard and streamline with one portable solution.

• Verify medication orders
• Confirm the five rights
• Document patient data
• View critical safety alerts and allergy warnings

Key tools designed to optimize efficiency and patient safety

• Identify opportunities for improvement from dispensing through administration
• Identify drug use patterns to improve standardized practice
• Determine potential risk of diversion
• Ensure compliance with hospital policies including override management and dispensing practice
• Identify peak administration times where supplemental staffing may be needed

Near miss and closed loop reporting for continuous process improvement

• Identify opportunities for improvement from dispensing through administration
• Identify drug use patterns to improve standardized practice
• Determine potential risk of diversion
• Ensure compliance with hospital policies including override management and dispensing practice
• Identify peak administration times where supplemental staffing may be needed

Pyxis Med Administration features comprehensive tools designed to support safety initiatives, improve regulatory compliance and instantly update patient data. You can further help safeguard safety around transfusion and specimen collection with the Pyxis Transfusion Verification and Pyxis Specimen Collection Verification applications*.

Pyxis® Transfusion Verification and Pyxis® Specimen Collection Verification applications are sold separately.

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