Simplify medication management with enterprise-wide technology

Pyxis® ES platform solutions specifications

**Pyxis® Anesthesia ES system**
- New user interface
- Barcode scanner
- Biometric access system
- USB (charging only)
- Uninterruptable power supply
- Thermal printer
- Controlled access pop-matrix drawer
- Accessible full-height matrix drawers
- Tilt bins
- Accessory support arm (optional)
- Emergency acrylic box
- Extendable workspace
- Secure MiniDrawers
- Accessible half-height matrix drawers
- Return bin (large and small options)

**Pyxis MedStation® ES system**
- New user interface
- Barcode scanner
- Biometric access system
- Sealed keyboard
- Secure half-height CUBIE® pockets
- Secure MiniDrawers
- Secure full-height CUBIE pockets
- Controlled access matrix drawers (with optional return bin)
- Pyxis MedStation ES main (drawer options available)
- 7-drawer auxiliary
- Single column auxiliary (column options available)
**Pyxis Anesthesia ES system**

Medication management for the OR and procedural areas

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**Pyxis Anesthesia ES system dimensions**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height from floor to work surface</td>
<td>40&quot;</td>
</tr>
<tr>
<td>Height from floor to top of monitor</td>
<td>55&quot;</td>
</tr>
<tr>
<td>Height to top of accessory rack</td>
<td>61&quot;</td>
</tr>
<tr>
<td>Depth: Drawers closed</td>
<td>28&quot;</td>
</tr>
<tr>
<td>Depth: Drawers open</td>
<td>52&quot;</td>
</tr>
<tr>
<td>Width without return bin</td>
<td>37&quot;</td>
</tr>
<tr>
<td>Width with return bin</td>
<td>47.5&quot;</td>
</tr>
</tbody>
</table>

**Additional information**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>400 lbs</td>
</tr>
<tr>
<td>Electronics access</td>
<td>Two identical keys allow quick access to side electronics section</td>
</tr>
<tr>
<td>Removable rear panel</td>
<td>Two non-identical keys allow emergency access to mechanical drawer latches</td>
</tr>
<tr>
<td>AC power</td>
<td>100–240 V AC, 50/60 Hz, 3A</td>
</tr>
<tr>
<td>Heat evolved</td>
<td>Approximately 355 BTU/hr, 0.9 amp at 117 V</td>
</tr>
</tbody>
</table>

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**Drawer type**

<table>
<thead>
<tr>
<th>Drawer type</th>
<th>Depth</th>
<th>Width</th>
<th>Length</th>
<th>Cubic dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-wide MiniDrawer</td>
<td>1.3&quot;</td>
<td>2.5&quot;</td>
<td>15.6&quot;</td>
<td>50.7 in³</td>
</tr>
<tr>
<td>Triple-wide MiniDrawer</td>
<td>1.3&quot;</td>
<td>8.0&quot;</td>
<td>15.6&quot;</td>
<td>162.2 in³</td>
</tr>
<tr>
<td>Half-height matrix drawer</td>
<td>2.0&quot;</td>
<td>14.8&quot;</td>
<td>20.5&quot;</td>
<td>639.0 in³</td>
</tr>
<tr>
<td>Full-height matrix drawer</td>
<td>4.7&quot;</td>
<td>15.2&quot;</td>
<td>25.5&quot;</td>
<td>1,821.7 in³</td>
</tr>
<tr>
<td>Pop-matrix drawer</td>
<td>4.7&quot;</td>
<td>15.2&quot;</td>
<td>25.5&quot;</td>
<td>1,821.7 in³</td>
</tr>
<tr>
<td>Bin drawer</td>
<td>10.4&quot;</td>
<td>22.8&quot;</td>
<td>25.5&quot;</td>
<td>6,046.6 in³</td>
</tr>
</tbody>
</table>

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**Recommended drawer position**

<table>
<thead>
<tr>
<th>Drawer Type</th>
<th>Maximum number of line items per drawer</th>
<th>Number of drawers per unit</th>
<th>Total line items</th>
</tr>
</thead>
<tbody>
<tr>
<td>MiniDrawer</td>
<td>18</td>
<td>1</td>
<td>18</td>
</tr>
<tr>
<td>Half-height matrix drawer</td>
<td>48</td>
<td>2</td>
<td>96</td>
</tr>
<tr>
<td>Pop-matrix drawer</td>
<td>48</td>
<td>1</td>
<td>48</td>
</tr>
<tr>
<td>Full-height matrix or bin drawer</td>
<td>48 or 48</td>
<td>2 or 1</td>
<td>96 or 48</td>
</tr>
</tbody>
</table>

Total capacity: 258 with two matrix drawers in drawer 4 and 5, or 210 with one bin drawer in drawer 4

System specifications represent recommended space for installation.
Pyxis MedStation ES system
Medication management solutions for pharmacy, nursing and IT departments

Pyxis MedStation ES system mains

6-drawer main
22.8" W x 27" D x 55" H

4-drawer main plus bin
22.8" W x 27" D x 55" H

2-drawer main
22.8" W x 27" D x 27.8" H

0-drawer main
22.8" W x 27" D x 11.5" H

System specifications represent recommended space for installation.

Pyxis MedStation ES system auxiliaries

7-drawer auxiliary
22.8" W x 27" D x 47" H

Half-height column auxiliary
31" W x 28" D x 43" H
(2 doors)

Single column auxiliary
31" W x 28" D x 79.5" H
(4 doors)

Double column auxiliary
52" W x 28" D x 79.5" H
(8 doors)

System specifications represent recommended space for installation.

Pyxis MedStation ES system drawers

Full-height CUBIE pockets

Half-height CUBIE pockets*

Secure single-wide MiniDrawer (F-18)*

Secure triple-wide MiniDrawer (F-6)**

Matrix drawer (with optional return bin)

Accessible deep bin drawer

*With select software releases
**Configurable options available
Pyxis Enterprise Server

Flexible enterprise-ready server deployment options
The Pyxis Enterprise Server provides hospitals and health systems a scalable, flexible foundation for managing Pyxis ES platform technologies on a single database. This enterprise-ready system provides technology deployment options that can grow with you in size, scope and capacity for years to come. The system’s design increases uptime and minimizes time spent managing redundant data.

Deployment options include:

Software only for virtual machine (VM) or hardware environment
A software-only option can be deployed on a customer’s server or in a customer’s VM environment.

VMware ready
A VMware application can be deployed in a customer’s virtual environment.

Hardware and software
A VMware application can be installed on a Dell™ server sold through CareFusion.

Hardware requirements

- Intel® Xeon Quad-Core Processor E5520 (2.27 GHz, 1333 MHz FSB, 120 W) or higher

Windows requirements

- Microsoft® Windows Server 2008 R2/2012
- Microsoft SQL Server 2008 R2/2012

Backup and security

- Pyxis Security Module or hospital-provided security
- Windows updates can be deployed from Pyxis Security Module or provided by hospital; approved patches distributed as required
- System backup software provided by hospital IT department is supported

To learn more about the new Pyxis ES platform, Pyxis Anesthesia ES system, Pyxis MedStation ES system and additional Pyxis technologies, contact your CareFusion sales representative or visit carefusion.com.