

# Providing secure, convenient access to OR medications

Pyxis® Anesthesia System



Pyxis®



# Simplifying and improving the availability, storage and documentation of OR medications

Hospitals today are under enormous pressure to track medication inventory from the pharmacy to the OR, both to ensure regulatory compliance and to control spiraling inventory costs.

Working in collaboration with anesthesiologists and pharmacists nationwide, CareFusion developed the Pyxis® Anesthesia System to provide secure, convenient access to OR medications, streamlining clinical workflow while automatically documenting stored and dispensed drugs.

## Simplifies OR workflow

- Helps eliminate time-consuming manual reporting of dispensed drugs
- Helps ensure medications are readily available
- Supports personalized workflow and practices with options such as barcoding, kit selection and a touch-screen “virtual drawer” that mirrors the actual drawer setup
- Helps improve narcotics security with an optional password re-verification if a drawer is not opened within a set period of time

## Streamlines pharmacy operations

- Simplifies and enhances efforts to increase charge capture and resolve discrepancies
- Provides a fast, easy system for verifying administration records
- Tracks medication inventories and expiration dates automatically
- Creates an accurate and comprehensive database of all dispensed medications, supporting regulatory compliance



Four pivoting casters with brakes

### Pyxis Anesthesia System dimensions (pictured above)

Height from floor to work surface	40"
Height from floor to top of monitor	54"
Height to top of accessory rack	61"
Depth: drawers closed	28"
Depth: drawers open	52"
Width without return bin	37"
Width with return bin	47.5"

### Additional information

- Weight: 400 pounds
- Electronics access: Two identical keys allow quick access to side electronics section
- Removable rear panel: Two non-identical keys allow emergency access to mechanical drawer latches
- AC power: 100 to 240V AC, 50/60 Hz, 3A
- Heat evolved: approx. 355 BTU/hr. 0.9 amps at 117 volts
- Uninterruptable Power Supply (UPS) capability



**“With the hassle-free Pyxis Anesthesia System,  
I can rest assured that my controlled substances  
are secure.”**

Eric Clark, MD  
Sharp Chula Vista Medical Center



BioID fingerprint identification system (optional)



Easy to view 15" diagonal screen



Barcode scanning system (optional)



Uninterruptible Power Supply (UPS)



Small return bin option



Large return bin option



Emergency acrylic box



Single-wide MiniDrawer



Triple-wide MiniDrawer



Half-height matrix drawer



Full-height matrix drawer



Bin drawer

Unit (pictured above)	Height	Width	Depth	Cubic inches	Cubic feet
Single-wide MiniDrawer	1.62"	2.50"	15.90"	64	0.04
Triple-wide MiniDrawer	1.62"	8.02"	15.90"	206	0.12
Half-height matrix drawer	2.09"	14.86"	20.58"	639	0.370
Full-height matrix drawer	4.70"	15.38"	20.68"	1,495	0.865
Bin drawer	8.85"	16.59"	22.28"	3,271	1.89

Drawer number	Drawer type	Maximum number of line items per drawer	Maximum number of drawers per unit	Total line items
1	MiniDrawers	18	1	18
2	Half-height matrix	48	2	96
3	Full-height matrix	48	1	48
4 and 5	Full-height matrix or bin drawer	48 48	2 1	96 or 48
Total capacity		258 with two matrix drawers in drawer four and five or 210 with one bin drawer in drawer four		



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