



Pyxis ProcedureStation™ RFID system

Pyxis® Perioperative Solutions

In the Cath Lab and Interventional Radiology environments, it is imperative to efficiently manage high-dollar inventory and ensure clinicians have quick access to the items they need, in the quantities they need them. The Pyxis ProcedureStation™ RFID system offers the highest level of secure stent management while helping reduce time-consuming, error-prone manual processes and the potential for diversion. By combining the benefits of the Pyxis ProcedureStation™ system with RFID technology, the system can help clinicians improve workflow efficiency in take/return and item tracking—allowing more time for patient care. And your bottom line can be improved with increased data accuracy for par/refill levels and charge capture for patient billing.

The Pyxis ProcedureStation™ RFID system is designed to:

- Improve availability of supplies and reduce stock-outs
- Increase efficiency in take/return and item tracking
- Reduce error-prone manual processes
- Better manage expiration dates and recalls
- Reduce high-value inventory diversion
- Increase charge capture and billing accuracy
- Enhance visibility to supply usage with user-friendly reporting

Improving clinician satisfaction and performance

The Pyxis ProcedureStation™ RFID system is part of a broad, flexible platform of Pyxis® technologies that share a common infrastructure and user interface. Your hospital can leverage investments in existing Pyxis® technologies while providing clinicians quick system adoption and ease of use. Customized and optimized to provide the highest read rate accuracy available for stent management, the system helps to eliminate the need for pushing tracking buttons or manually scanning barcodes to ensure item usage is accurately documented, sent directly to the billing system and reordered promptly.

The Pyxis ProcedureStation™ RFID system can help you protect your bottom line with a measurable return on investment. And with the highest level of item security and tracking available to help your hospital meet audit requirements for compliance with regulatory guidelines and The Joint Commission standards.



Pyxis ProcedureStation™ system

The system provides secure, automated access to supplies, with the ability to pass usage data directly to the patient billing and inventory management systems.

RFID Auxiliary

The RFID Auxiliary allows users to take and return items without having to push buttons or scan items to capture lot number and expiration date.

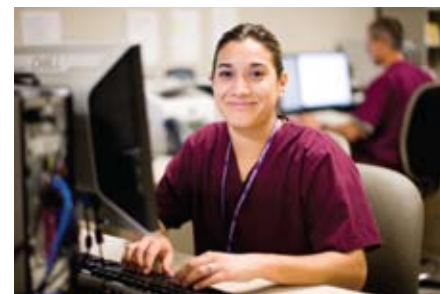


RFID Tags

Passive RFID tags do not emit any signal on their own, eliminating the possibility of interference with other hospital systems.

RFID Tag Associator

The Tag Associator reads the RFID Tag and captures specific information from a single stent box.



The Universal Tag Registry (UTR)

The UTR is a global database that stores RFID Tag and additional associated stent information, which can be accessed via the web application.