



BD Pyxis™ MedFlex 1000 & 2000

The BD Pyxis™ MedFlex system utilizes new hardware paired with existing cloud-enabled software to deliver a unique and differentiated offering in non-acute settings where manual processes are typically used for medication and supply management. These manual practices can be inefficient, lead to medication waste and stock outs and may increase the risk of diversion and med errors. The new hardware enhancements will improve performance and reliability, enhance the user experience and improve system security, speed and storage capacity.



BD Pyxis™ MedFlex 1000 & 2000

System Overview

The **BD Pyxis™ MedFlex 1000 and 2000** solutions provide support for a mixed use of supplies and medications in a locked storage system.

Customizable door
pocket bins

New Biometric
fingerprint scanner

Configurable
drawer options of
3 drawer or 6 drawer



78.25"H x 31"W x 28"D



78.25H x 52"W x 28"D

Supply and
bulk storage with
adjustable shelving

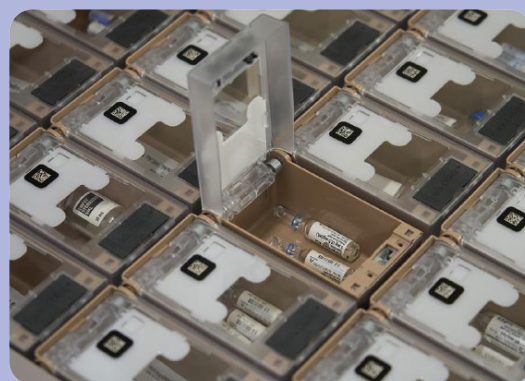
Color touch-screen
user interface

Bottom shelf
slides out to aid
in product removal

Drawer Options

CUBIE™ Drawers

- Custom configurable CUBIE™ sizes of Half-Height or Full-Height drawers for single item management
- Manages up to 30 CUBIE™ pockets per Half-Height drawer or up to 25 CUBIE™ pockets per Full-Height drawer
- Up to 12 Half-Height or 6 Full-Height customizable drawers for medication management



Matrix Drawers

Matrix drawers used in the BD Pyxis™ MedFlex offering are an alternate option for small supply or non-controlled medication management.

- Configurable bin sizes, up to 48 items per matrix drawer
- Up to 3 Full-Height or 6 Full-Height customizable drawers



BD Pyxis™ MedFlex benefits overview – legacy vs. new generation

New enhanced hardware user experience



Biometric fingerprint scanner



Barcode reader



Compact printer

Enhanced system security, speed and storage capacity



Updated operating system



AIO monitor with Intel® Celeron™ processor



Double hard drive storage

Enhanced performance and reliability

Smart CUBIE™ technology

Smart CUBIE™ technology reduces hardware jams and system lockouts to provide improved uptime

BD Pyxis™ Half-Height Legacy CUBIE™



Non-Overlapping Lid - - - - -

BD Pyxis™ Half-Height Smart CUBIE™



-----Overlapping Lid

Features and benefits



Medication safeguards

Single med access when using CUBIE™ pockets, fingerprint ID, countback and witness features



Electronic logbook

Electronic inventory tracking and reporting helps simplify historical data inquiries



Remote software updates and upgrades

Program and automatically update software remotely utilizing the Auto-Upgrader feature



Discrepancy management

Automatic discrepancy reports, visual messaging and audible alert options when a new discrepancy is identified



Inventory management

Purchase orders are set to run automatically on a selected schedule based on defined max and min levels

BD Pyxis™ MedFlex solution offering:

- Cloud-enabled platform
- Provides medication and supply availability for first dose and as needed medications in long-term care
- Integration options with Pharmacy Information Systems and Electronic Medical Record systems
- Supports inventory management and audits with a wide variety of reports
- Compatible with BD Pyxis™ QLock, BD Pyxis™ JITrBUD and the BD Pyxis™ CUBIE™ Replenishment Station

Contact us to get started

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