



medDispense®

Powered by

medLogic™

Flexibility. Security. Efficiency.

One software platform, countless hardware configurations all working together to give you safer and more efficient automation across your clinical workflow.

The medDispense® series gives you the control and flexibility to choose the most efficient way to securely store and dispense medications.



**medDispense®**

	C series	F series	V series	L series
<b>Maximum Storage Locations</b>	800 - 1,400	1,248	720	324
<b>Single Dose Dispensing</b>		✓		
<b>Bulk Storage</b>	✓	✓	✓	
<b>Progressive Drawer Access</b>		✓		
<b>Pick-to-Light Guidance Technology</b>		✓	✓ *	✓
<b>Steel Construction</b>		✓	✓	✓
<b>Single Item Control</b>	✓	✓		✓

\* Pick-to-light technology only available on steel front doors.

**KEY BENEFITS**

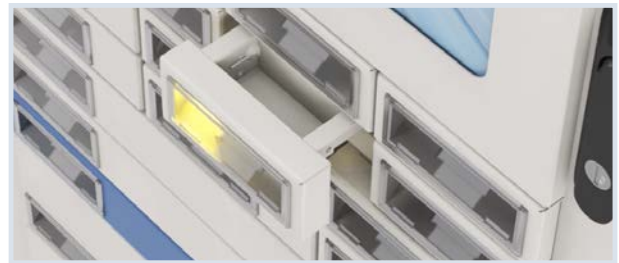
-  medGuard™ Controlled Substance Inventory Management
-  Scalable to Expand and Flex with Your Needs
-  Antimicrobial Protection
-  NurSync™ Remote Medication Queuing
-  One Software Platform Across All Hardware
-  Numerous Secure Storage Configurations
-  HL7 Interfacing

## The Value of medDispense®

Medication security and workflow efficiency are crucial to the medication delivery process. medDispense® provides the widest range of interchangeable dispensing hardware, powered by medLogic™ a fully-integrated software platform.

### Flexible Configurations.

All medDispense® cabinets are interchangeable, giving you the most flexibility for storing your medications.



### Easily Expand to Meet Your Changing Medication Storage Requirements

All medDispense® cabinets work together to meet both current and future needs.

### Eliminate Space Constraint Challenges with an Array of Storage Size Options

Storage footprints available ranging from a small countertop units to larger cabinets for bulk storage.



### A Wide Range of Configurations to Meet Your Capacity and Workflow Needs

Combine high security single dose dispensing alongside bulk storage. All medDispense® equipment can be integrated and is powered by medLogic™.



### Highly Configurable Software & Hardware

With medLogic™, you can easily configure user settings and security measures alongside hardware compartment layouts, offering you maximum system flexibility.

## Safe and Secure Dispensing.

Designed to reduce the risk of medication errors and provide secure storage, medDispense® ensures proper safeguards are in place for each item you dispense.

### High Security Controlled Substance Storage

- Single dose dispensing with progressive steel drawers (complies with UK ECD regulations).
- Optional witness signature for removal, waste, return or override.
- Discrepancy tracking and notification.
- The medGuard™ controlled substance management module provides system-wide visibility and management of controlled substance inventory with closed loop delivery tracking.



### Software Safeguards

- medLogic™ powers all medDispense® cabinets with built-in features such as precounts, patient medication profiles, receipt and label printing and configurable patient and medication searching.
- medGuard™ inventory management software provides closed loop restocking for controlled substances.
- Additional software features:
  - Allergy alerts, duplicate dose alerts, bar code scanning, look-a-like sound alike alerts, tall man lettering.



### Credentialed Access and Reporting

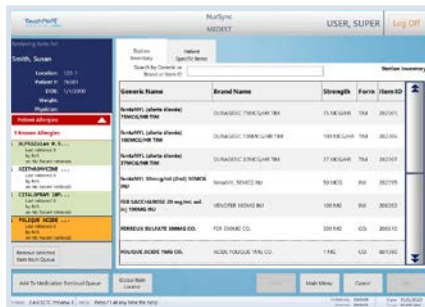
- All medications and supplies stored in a controlled, locked, and credentialed environment.
- The PharmacyCenter™ software module provides visibility to remotely view and control inventory from the pharmacy.
- Control access to specific functions with user level permissions and role-based profiles.

### Planning and Support

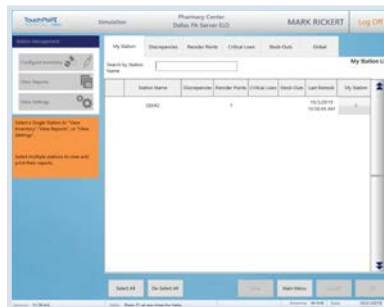
- Our Professional Services team works closely with you to ensure medication locations and security levels are optimized for your facility processes.
- System interfaces tailored by our Professional Services integrators.
- Flexible technical support and preventive maintenance plans can be tailored to your specific needs.

## Workflow Efficiency.

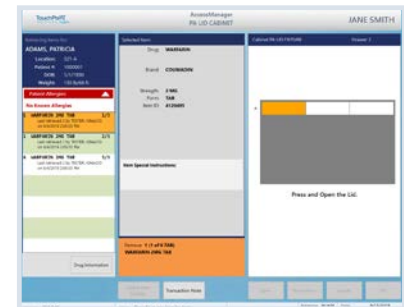
With medLogic™ nurses and pharmacy staff can work smarter, not harder. Software modules such as NurSync™ and PharmacyCenter™ help drive efficiency into your daily workflow.



NurSync™ create a queue



PharmacyCenter™ station management



medLogic™ item retrieval

## Remote Medication Queuing

Maximize time spent with patients and minimize time spent at the ADC with NurSync™ remote medication queuing right from your AccessRx MD™ cart or networked workstation.

## Improved Inventory Level Visibility Across All medDispense® Cabinets

Quickly and easily manage inventory and reduce stock outs across all medDispense® cabinets in your facility with PharmacyCenter™.

## Intuitive User Interface

Patient demographics, medication profile and formulary managed via custom HL7 interface. Easy to navigate user interface reduces time spent at the ADC.



AccessRx MD™

# medLogic™

A continuum of integrated hardware and software that enables secure and efficient medication storage, dispensing and transport.



## medLogic™ Benefits.

The medLogic™ software platform delivers increased efficiency and flexibility for your team and a safe environment for your patients.



### EFFICIENCY

#### Support for Multi-item Kits

- Pharmacy can create pre-defined, multi-item kits for specific modalities, procedures or protocols.

#### Barcode Stocking

- Stock cabinets quickly and efficiently using the optional wireless barcode scanner.
- Eliminate time spent with on screen typing, searching and selecting.

#### FIFO Stocking Workflow

- medLogic™ items are dispensed first-in, first-out to optimize inventory lifecycle.
- Reduce expired medication expenses.

#### Tracked Medication Waste

- Track prescribed amount against the amount dispensed. User is reminded to document the unadministered amount.



### SAFETY AND SECURITY

#### Supports the UK NHS ECD Register

- Supports required requisition and dispense workflow and transaction logging.
- Inventory balance report.

#### On-demand Stock Report Generation by Item/Medication.

- One Click Restock Report Generation.

#### Configurable Medication Search

- Helps reduce dispensing errors with a configurable multi-character medication search.

#### Lot Number Stocking

- Increase traceability of your medications when you need to know where they are.



### FLEXIBILITY

#### Fractional Dose Stocking & Dispensing

- Dispense, return and waste functions support decimal values.
- Reduce waste of medications.

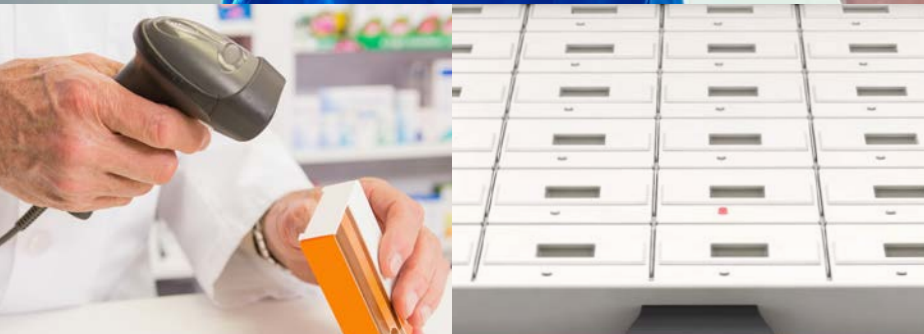
#### Bulk Item Management

- Flexible charge capture rules for frequently dispensed bulk items.

#### High Definition and Laptop Display

- Now more flexible display options for PharmacyCenter™ and NurSync™ modules.
- User configurable dispensing modes for progressive drawers.
  - Secure Linear Mode
  - Multi-Mode
  - Single-Line Item

**The medLogic™ software is user-friendly and easy to operate – saving time and allowing you to focus on patient care.**



**The system secures and tracks both medications and supplies, while seamlessly integrating with most hospitals information systems.**



medLogic™ modules improve workflow efficiency, security and visibility so you can save time and focus on delivering exceptional patient care.



**NurSync™**

Remote Medication  
Queuing



**medGuard™**

Controlled  
Substance Inventory  
Management



**PharmacyCenter™**

Reporting  
and System  
Administration

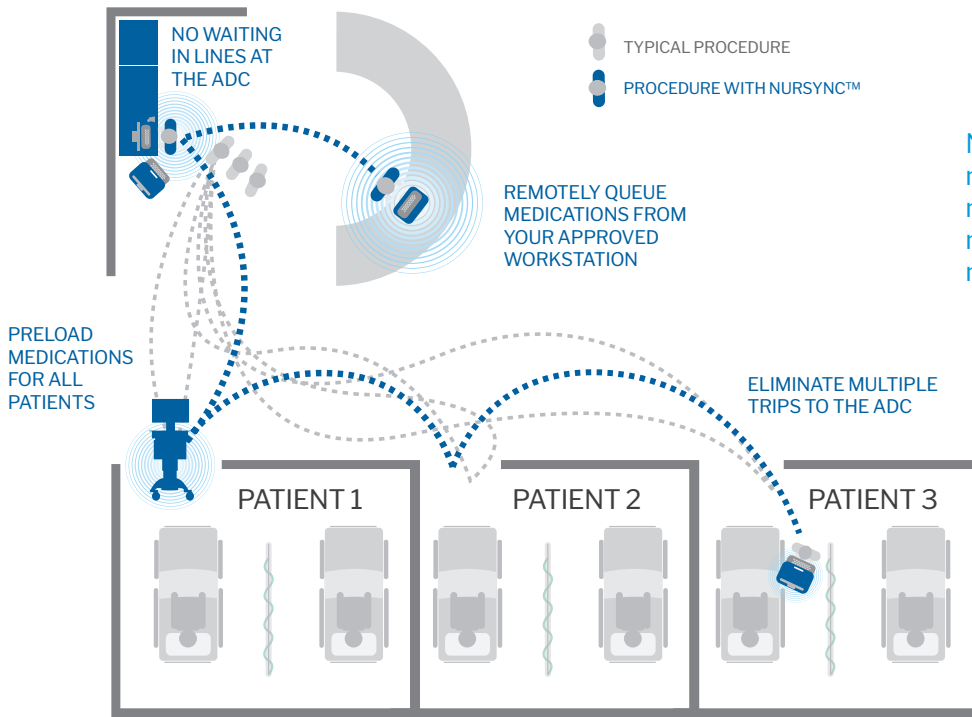


**medLogic™**

Flexible medLogic™  
Server Options

# NurSync™

The NurSync™ module enables nurses to reduce time spent at the dispensing cabinet station and increase time spent with patients.



NurSync™ enables nurses to create medication queues to help reduce medication retrieval times, create a more efficient workflow and spend more time with patients.

## Easy as 1 - 2 - 3

- 1 Install the NurSync™ module on a computer assigned to the ADC unit such as your AccessPoint™ workstation.
- 2 Log in to create, manage and delete patient medication queues. Along with the ability to document controlled drug waste.
- 3 When you are ready, go to the medDispense® cabinet and retrieve items from your saved queue.



AccessRx MD™

AccessPoint™



NurSync™ main menu



Dispense your medications

# medGuard™

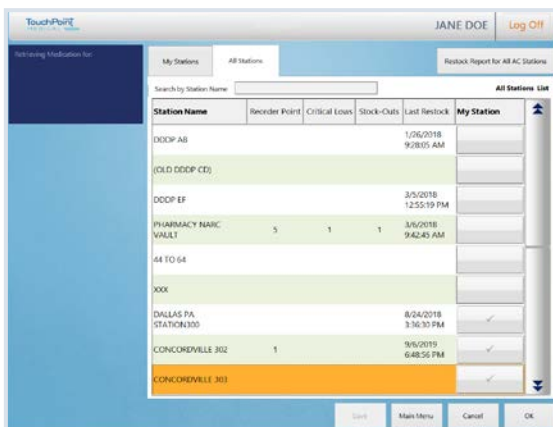
The medGuard™ module enables facilities to store and track controlled substances from a secure, central location.



medGuard™ main menu

## Ensure Controlled Substances Reach Their Final Specified medDispense® Cabinet

- Helps close the loop of medication delivery and monitors for potential diversion with controlled restocking access and software safeguards.
- Discrepancy tracking ensures the retrieval quantity recorded in medGuard™ matches the quantity restocked in the medDispense® cabinet.
- Optional end of shift counts with medGuard™ provides additional traceability.



medGuard™ med selection screen

## Easily View Controlled Substance Inventory of Your medDispense® Cabinets

- Create controlled substance restock reports for all cabinets.
- Control cabinet visibility by customizing user access.
- Global Item Locator and Global Inventory reports provide you instant access to your facility's controlled substance quantities and locations.
- Clear indicators of supply status at each medDispense® cabinet.



medDispense® V series with clear and steel doors.

### Hardware Compatibility:

medGuard™ can be installed on any medDispense® cabinet. medDispense® V series is particularly recommended for its configurable storage compartments.

# PharmacyCenter™

The PharmacyCenter™ module gives pharmacy the ability to manage medication across multiple medDispense® cabinets from one easy-to-use dashboard and reporting system.



PharmacyCenter™ main menu

## PharmacyCenter™ Advantage

✓ Create reports	✓ Locate critical low items
✓ Configure inventory	✓ Identify out of stock items
✓ View discrepancies	✓ Configure cabinet settings
✓ Operator maintenance	✓ Browser based access

## Visibility and Management of Your Inventory Across All Cabinets

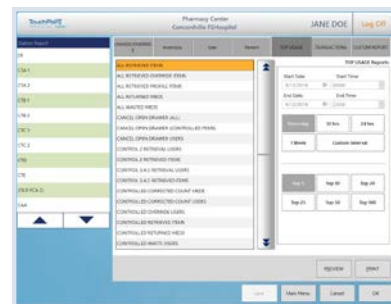
- Define specific storage locations for each medication or inventory item.
- Add, delete or modify a medication for the selected cabinet.
- Verify item numbers, descriptions and set drug class.
- Monitor low, out of stock, or expiring medications.
- Manage what medications can be overridden.



Inventory management dashboard

## Reporting that Matters

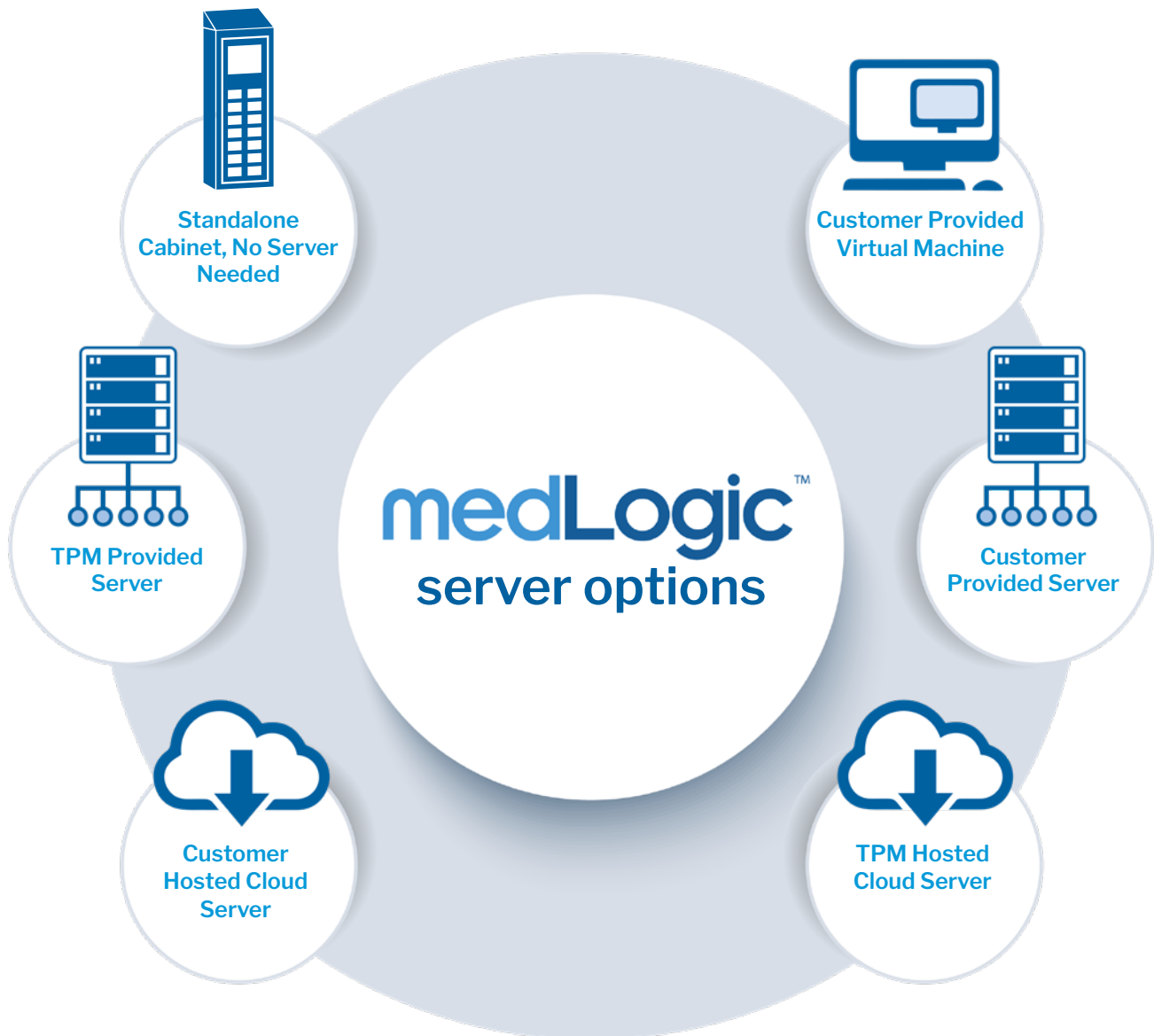
- Report on key metrics that matter to your facility, such as: inventory, top usage, transactions, controlled medications, and more.
- Choose from predefined parameters or customize your own.
- Auto schedule to print or email reports
- Export report data
- Ad hoc custom reporting



Top usage report

# medLogic™

Flexible Server Options. Whatever the customer needs to host medLogic™ we can accommodate.



Customizable capacity – from configurable linear drawers to high capacity bulk storage.

# medDispense® C series



Base unit with clear doors and drawer system

### Bulk Storage in a Smaller Frame

- Bulk storage or large items can be securely stored and dispensed.
- Configurable bins and shelves to fit an array of bulk items.
- Comes with standard overbridge.

### Drawer System

- 3 sizes of lidded pockets
- Single wide linear
- Double wide linear
- Matrix drawers available in single, double and triple depth.
- Compact depth cabinets equals 7 sections per drawer and full depth cabinets equals 10 sections per drawer in linear drawers.

### Lighting Preferences

- Interior illumination with three brightness levels.



Countertop base unit

### The Smallest of the medDispense® Cabinets

- The compact countertop unit fits virtually anywhere.
- Ideal for areas with lower capacity needs.
- 84 maximum unit capacity.



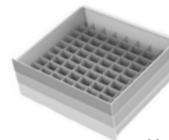
lidded



Linear Single wide



Linear Double wide



Matrix drawer

**The medDispense® C series integrates with:**  
F series, L series and V series.



Full height auxiliary unit with drawers and clear doors



Half height auxiliary unit with drawers and clear doors

### High Capacity Bulk Storage

- Store up to 1,400 items in one cabinet.
- Credentialed access for bulk items.
- Configurable bins and shelves to fit an array of bulk items.
- Metal door option adds an additional level of privacy and security.

### Multiple Sizes to Flex with Storage Needs

- Provides security and capacity in a range of sizes:
  - Full height and half height
  - Full or compact depth
  - Countertop

### Secure Large or Bulk Supply Items

- Configurable bins and shelves to fit an array of bulk items.
- Combine with the medGuard™ software for secure controlled substance storage.
- Metal door option adds an additional level of privacy and security.



Antimicrobial  
Protection

# medDispense® C series

## Base Units



<b>Max Unit Capacity</b>	84	700	800	600
<b>Unit Dimensions</b>	Width: 685.8mm (27in) Depth: 558.8mm (22in) Height: 668mm (26.2in) *	<b>Full Depth:</b> Width: 685.8mm (27in) Depth: 711mm (28in) Height: 1,550mm (61in) <b>Compact:</b> Width: 685.8mm (27in) Depth: 588.8mm (22in) Height: 1,550mm (61in)	<b>Full Depth:</b> Width: 685.8mm (27in) Depth: 711mm (28in) Height: 1,550mm (61in) <b>Compact:</b> Width: 685.8mm (27in) Depth: 588.8mm (22in) Height: 1,550mm (61in)	<b>Full Depth:</b> Width: 685.8mm (27in) Depth: 711.2mm (28in) Height: 1,550mm (61in) <b>Compact:</b> Width: 685.8mm (27in) Depth: 588.8mm (22in) Height: 1,550mm (61in)
<b>Weight</b>	66-73kgs (146-162lbs)	159.2-221.8kgs (351-489lbs)	221.4kgs-344.3kgs (488-759lbs)	89.8-101.2kgs (198-223lbs)
<b>Max Number of Drawers</b>	12	30	60	NA
<b>Material Construction</b>	Steel frame with polymer drawers and metal doors.			

\* Height measured up to the top of the monitor. Add an additional 234.9mm (9.25in) for overbridge option.

Allow 88.9mm (3.5 in) from the wall for ventilation.



# medDispense<sup>®</sup> C series

## Auxiliary Units

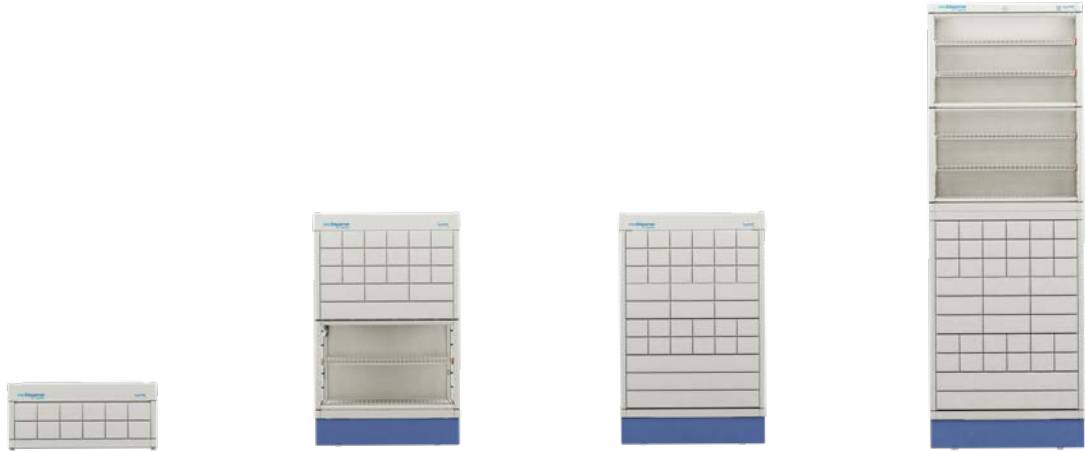


<b>Max Unit Capacity</b>	600	1,200
<b>Unit Dimensions</b>	<p><b>Full Depth:</b> Width: 685.8mm (27in) Depth: 711mm (28in) Height: 1,118mm (44in)*</p> <p><b>Compact:</b> Width: 685.8mm (27in) Depth: 558.8mm (22in) Height: 1,118mm (44in)*</p>	<p><b>Full Depth:</b> Width: 685.8mm (27in) Depth: 711mm (28in) Height: 1,981mm (78in)</p> <p><b>Compact:</b> Width: 685.8mm (27in) Depth: 558.8mm (22in) Height: 1,981mm (78in)</p>
<b>Weight</b>	73.5-84.8kgs (162-187lbs)	119.7-136.1kgs (264-300lbs)
<b>Material Construction</b>	Steel frame with polymer doors.	Steel frame with polymer doors.

\* Height measured up to the work surface. Add an additional 431.8mm (17in) for overbridge option.  
Allow 88.9mm (3.5 in) from the wall for ventilation.

# medDispense<sup>®</sup> C series

## Auxiliary Units



<b>Max Unit Capacity</b>	112	700	800	1,400
<b>Unit Dimensions</b>	Width: 685.8mm (27in) Depth: 558.8mm (22in) Height: 355.6mm (14in)*	<b>Full Depth:</b> Width: 685.8mm (27in) Depth: 711.2mm (28in) Height: 1,118mm (44in)* <b>Compact:</b> Width: 685.8mm (27in) Depth: 558.8mm (22in) Height: 1,118mm (44in)*	<b>Full Depth:</b> Width: 685.8mm (27in) Depth: 711.2mm (28in) Height: 1,118mm (44in)* <b>Compact:</b> Width: 685.8mm (27in) Depth: 558.8mm (22in) Height: 1,118mm (44in)*	<b>Full Depth:</b> Width: 685.8mm (27in) Depth: 711.2mm (28in) Height: 1,981mm (78in) <b>Compact:</b> Width: 685.8mm (27in) Depth: 558.8mm (22in) Height: 1,981mm (78in)
<b>Weight</b>	55.8-63.5kgs (123-140lbs)	142.9-205.5kgs (315-453lbs)	204.6-327.5kgs (451-722lbs)	248.6-376.9kgs (548-831lbs)
<b>Max Number of Drawers</b>	12	30	60	60
<b>Material Construction</b>	Steel frame with polymer drawers and metal doors.			

\* Height measured up to the work surface. Add an additional 431.8mm (17in) for overbridge option.

Allow 88.9mm (3.5 in) from the wall for ventilation.

**Interior Drawer Dimensions**

Drawer Type	Length	Width	Height	Volume
Single Width Linear Compact	347.7mm (13.7in)	83.3mm (3.3in)	55.1mm (2.1in)	1,596.1cm <sup>3</sup> (97.4in <sup>3</sup> )
Single Width Linear Full Depth	500.1mm (19.7in)	83.3mm (3.3in)	55.1mm (2.1in)	2,295.8cm <sup>3</sup> (140.1in <sup>3</sup> )
Double Width Linear Compact	347.7mm (13.7in)	188.0mm (7.4in)	55.1mm (2.1in)	3,601.9cm <sup>3</sup> (219.8in <sup>3</sup> )
Double Width Linear Full Depth	500.1mm (19.7in)	188.0mm (7.4in)	55.1mm (2.1in)	5,919.0cm <sup>3</sup> (316.2in <sup>3</sup> )
1 Deep Matrix Compact	366.3mm (14.4in)	596.1mm (23.5in)	58.2mm (2.3in)	12,700cm <sup>3</sup> (775in <sup>3</sup> )
1 Deep Matrix Full Depth	518.7mm (20.4in)	596.1mm (23.5in)	58.2mm (2.3in)	17,976.7cm <sup>3</sup> (1,097in <sup>3</sup> )
2 Deep Matrix Compact	366.3mm (14.4in)	596.1mm (23.5in)	142mm (5.6in)	31,004.4cm <sup>3</sup> (1,892 in <sup>3</sup> )
2 Deep Matrix Full Depth	518.7mm (20.4in)	596.1mm (23.5in)	142mm (5.6in)	43,901.0cm <sup>3</sup> (2,679in <sup>3</sup> )
3 Deep Matrix Compact	366.3mm (14.4in)	596.1mm (23.5in)	225.8mm (8.9in)	49,308.8cm <sup>3</sup> (3,009in <sup>3</sup> )
3 Deep Matrix Full Depth	518.7mm (20.4in)	596.1mm (23.5in)	225.8mm (8.9in)	69,825.4cm <sup>3</sup> (4,261in <sup>3</sup> )

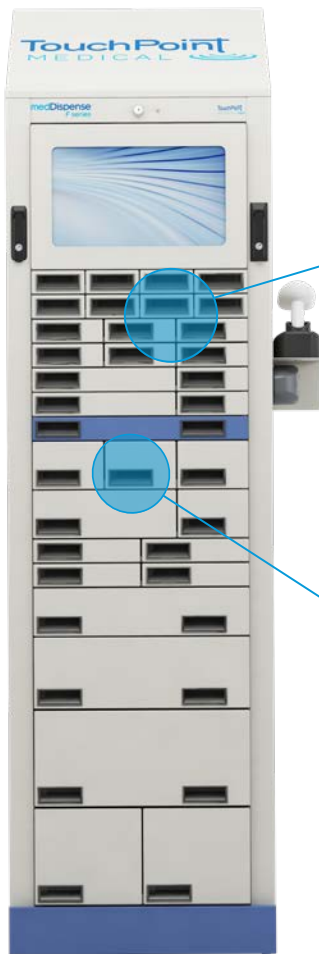
**Lidded System**

Compartment Type	Length	Width	Height	Volume
Single Pod	63.5mm (2.5in)	78.7mm (3.1in)	35.6mm (1.4in)	175.3cm <sup>3</sup> (10.7in <sup>3</sup> )
Double Pod	139.7mm (5.5in)	78.7mm (3.1in)	35.6mm (1.4in)	386.7cm <sup>3</sup> (23.6in <sup>3</sup> )
Triple Pod	215.9mm (8.5in)	78.7mm (3.1in)	35.6mm (1.4in)	598.1cm <sup>3</sup> (36.5in <sup>3</sup> )

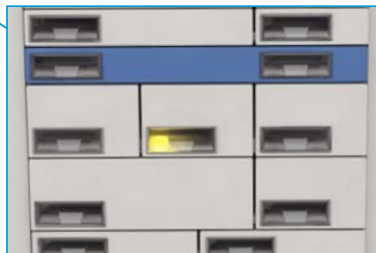
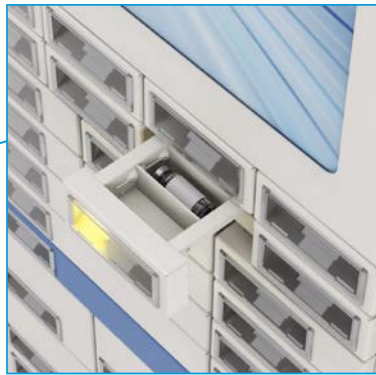
Drawer Type	Length	Width	Height	Volume
Single Pod Drawer Compact	347.7mm (13.7in)	83.3mm (3.3in)	55.1mm (2.1in)	4,224.6cm <sup>3</sup> (257.8in <sup>3</sup> )
Single Pod Drawer Full Depth	500.1mm (19.7in)	83.3mm (3.3in)	55.1mm (2.1in)	1,3942.1cm <sup>3</sup> (850.8in <sup>3</sup> )

The highest level of security with single dose dispensing to ensure access to only the quantity requested.

## medDispense® F series



F series base unit



### Highest Security Medication Dispensing

- Single dose steel compartments with up to 12 progressive drawer compartments to ensure access only to the medication requested.
- Steel construction supports the NHS Controlled Substance requirements.

### Highly Configurable and Expandable

- Up to 15 different drawer sizes to accommodate the desired security level and item size.
- Supports three dispensing types:
  - Single-dose
  - Single-item
  - Linear/Matrix
  - Multi-mode

### Efficient Dispensing Technology

- The pick-to-light technology makes it easier and faster to locate and dispense the selected items.
- Lights guide you to the correct:
  - Cabinet
  - Drawer

The medDispense® F series integrates with:  
C series, L series and V series.



#### Keyboard Storage

- Drawer stores and secures keyboard until ready for use.
- Features a built-in full size keyboard.
- Available on the standard or the countertop.



Antimicrobial  
Protection

# medDispense<sup>®</sup> System

## F series



<b>Max Unit Capacity</b>	1,248	1,248	384
<b>Unit Dimensions</b>	<b>Auxiliary Unit:</b> Width: 545mm (21.5in) Depth: 520mm (20.5in) Height: 2,003mm (78.6in)	<b>Base Unit:</b> Width: 545mm (21.5in)* Depth: 520mm (20.5in) Height: 2,003mm (78.6in)	<b>Base Unit:</b> Width: 545mm (21.5in) Depth: 520mm (20.5in) Height: 660.4mm (26in)
<b>Weight</b>	245kgs (540lbs)	245kgs (540lbs)	128kg (282lbs)
<b>Number of Levels in Cabinet</b>	28	25	8
<b>Material Construction</b>	Steel frame and drawers.	Steel frame and drawers.	Steel frame and drawers.

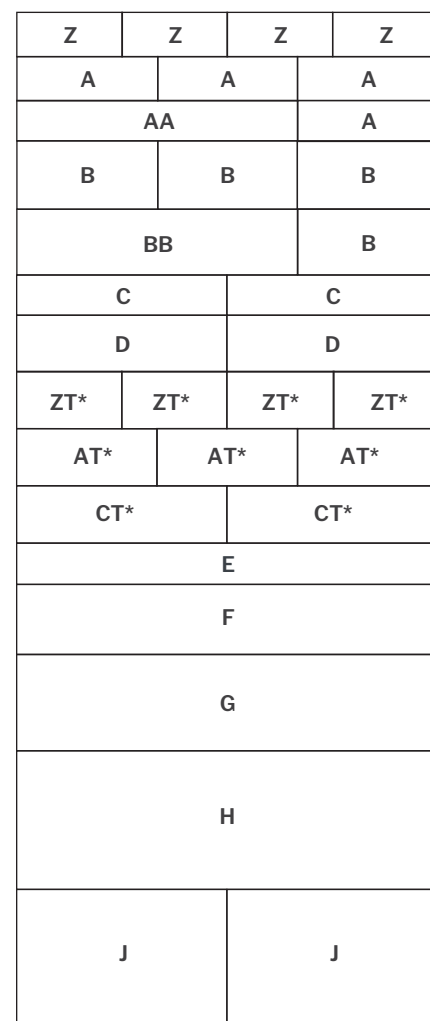
\* Extra 114.3 mm (4.5 in). width for the barcode scanner.

Allow 88.9mm (3.5 in) from the wall for ventilation.

**Interior Drawer Dimensions**

Drawer Type (Rows Occupied)	Height	Width	Volume
A (1)	23mm (0.9in)	97mm (3.8in)	765.2cm <sup>3</sup> (46.2in <sup>3</sup> )
AT (1.5)	49mm (1.9in)	96mm (3.8in)	1,613.5cm <sup>3</sup> (97.5in <sup>3</sup> )
AA (1)	23mm (0.9in) 23mm (0.9in)	250mm (9.8in) 97mm (3.8in)	1,972.3cm <sup>3</sup> (119.1in <sup>3</sup> ) 765.2cm <sup>3</sup> (46.2in <sup>3</sup> )
B (2)	68mm (2.7in)	97mm (3.8in)	2,262.4cm <sup>3</sup> (138.5in <sup>3</sup> )
BB (2)	68mm (2.7in) 68mm (2.7in)	250mm (9.8in) 97mm (3.8in)	5,831cm <sup>3</sup> (357.2in <sup>3</sup> ) 2,262.4cm <sup>3</sup> (138.5in <sup>3</sup> )
C (1)	23mm (0.9in)	175mm (6.9in)	1,293.8cm <sup>3</sup> (79in <sup>3</sup> )
CT (1.5)	49mm (1.9in)	175mm (6.9in)	2,857.2cm <sup>3</sup> (171.9in <sup>3</sup> )
D (2)	68mm (2.7in)	175mm (6.9in)	4,081.7cm <sup>3</sup> (251.5in <sup>3</sup> )
E (1)	23mm (0.9in)	394mm (15.5in)	3,108.3cm <sup>3</sup> (188.3in <sup>3</sup> )
F (2)	68mm (2.7in)	394mm (15.5in)	8,140.1cm <sup>3</sup> (565in <sup>3</sup> )
G (3)	120mm (4.7in)	394mm (15.5in)	16,217cm <sup>3</sup> (983.5in <sup>3</sup> )
H (4)	173mm (6.8in)	394mm (15.5in)	23,649.9cm <sup>3</sup> (1,443.8in <sup>3</sup> )
J (4)	173mm (6.8in)	175mm (6.9in)	10,204.3cm <sup>3</sup> (624.1in <sup>3</sup> )
Z (1)	23mm (0.9in)	55mm (2.2in)	433.9cm <sup>3</sup> (26.7in <sup>3</sup> )
ZT (1.5)	49mm (1.9in)	60mm (2.4in)	1,008.4cm <sup>3</sup> (61.6in <sup>3</sup> )

Length of the drawers 343mm (13.5")  
 Maximum number of columns for all units is 12.  
 Base unit has 26 rows (25 plus one for keyboard)  
 Auxiliary unit has 28 rows



Non-standard drawer sizes available on request.  
 \*AT, CT, and ZT drawers must be used in pairs.

Storage and traceability of bulk  
medications and supplies.

## medDispense® V series



V series with  
steel doors

### Secure Easy Identification

- Reduced product consumption and lower inventory costs.
- Control a range of large or bulky items.
- Enhanced visibility when configured with a clear front door.

### Efficient Dispensing Technology

- The pick-to-light technology makes it easier and faster to locate and dispense the selected items.
- Lights guide you to the correct:
  - Cabinet
  - Door

### Large Volume Capacity

- Up to nine secure compartments per column.
- Multiple products/SKUs per door.



The medDispense® V series integrates with:  
C series, F series and L series..





V series triple cabinet  
with solid doors



V series with  
clear doors

#### Security and Privacy

- Steel frame construction.
- Clear front door or metal door options.

#### Configurable Cabinets

- Three standard door sizes can be mixed within one frame to optimize capacity.
- Triple cabinet option available in solid and clear doors.

#### Ideal for Central Pharmacy Controlled Substance Storage

- Combined with the medGuard™ module, the V series provides a closed loop solution for your controlled substance management.



Antimicrobial  
Protection

# medDispense<sup>®</sup> System

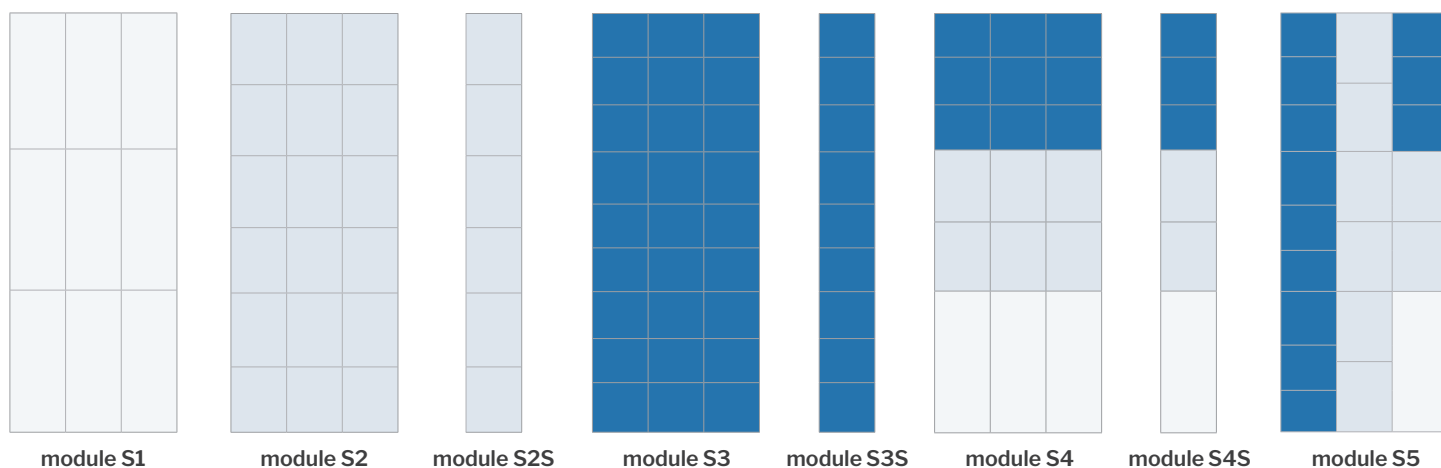
## V series



<b>Max Unit Capacity</b>	720	2,160
<b>Unit Dimensions</b>	<p><b>Clear Door:</b>                      Width: 375mm (14.8in)                      Depth: 524mm (20.6in)                      Height: 2,030mm (80in)</p>	<p><b>Steel Door:</b>                      Width: 1093mm (43in)                      Depth: 524mm (20.6in)                      Height: 2,030mm (80in)</p>
<b>Weight</b>	Single Cabinet: 55kgs (110lbs)	Triple Cabinet: 175kgs (386lbs)
<b>Material Construction</b>	Steel frame with polycarbonate doors.	Steel frame and metal doors.

Allow 88.9mm (3.5 in) from the wall for ventilation.

## V series Doors and Storage Options



8 types of units available, each with a specific number of compartments.

### Triple Cabinet Configuration

Module	Configuration
S1	9 large doors
S2	18 medium doors
S2S	6 medium single doors
S3	27 small doors
S3S	9 small single doors
S4	9 small doors, 6 medium doors, 3 large doors
S4S	1 large, 2 medium, and 3 small single doors
S5	12 small doors, 8 medium doors, 1 large door

Steel door cabinets made in all layouts. Clear door cabinets can only be made in S2, S3, and S4 layouts.

### Door Sizes

Door Size	Small	Medium	Large
Height	154mm (6.1in)	254mm (10in)	515mm (20.3in)
Width	320mm (12.6in)	320mm (12.6in)	320mm (12.6in)
Depth	480mm (19in)	480mm (19in)	480mm (19in)
Volume	23,654.4cm <sup>3</sup> (1,460.3in <sup>3</sup> )	39,014.4cm <sup>3</sup> (2,394in <sup>3</sup> )	7,910.4cm <sup>3</sup> (4,859.8in <sup>3</sup> )

Single item control accommodates a wide range of medication sizes that require higher safety and security than open compartments.

## medDispense® L series



### Secure Single Line Item Access

- Compartments are robust and incorporate high strength locks.
- Items held within the compartments are hidden to increase security and protect from light.
- Steel construction supports the NHS Controlled Substance requirements.



### Efficient Dispensing Technology

- The pick-to-light technology makes it easier and faster to locate and dispense the selected items.
- Lights guide you to the correct:
  - Cabinet
  - Drawer
  - Compartment

The medDispense® L series integrates with:  
C series, F series and V series.



#### High Capacity Configurations

- Single line item dispense. Nine different lid compartment sizes.
- Matrix drawer with four different depths (75mm, 100mm, 150mm and 200mm) to accommodate a range of medications.



Antimicrobial  
Protection

# medDispense<sup>®</sup> System

## L series



<b>Max Unit Capacity</b>	252	324
<b>Unit Dimensions</b>	Width: 817mm (32.2in) Depth: 775mm (30.5in) Height: 965.2mm (38in)	Width: 817mm (32.2in) Depth: 775mm (30.5in) Height: 1,168.4mm (46in)
<b>Weight</b>	350kgs (771.6lbs)	440kgs (970.03lbs)
<b>Max Number of Drawers</b>	7	9
<b>Material Construction</b>	Steel frame and drawers.	Steel frame and drawers.

Allow 88.9mm (3.5 in) from the wall for ventilation.

## L series Drawer and Storage Options

### Multiple Lid Compartment Configurations

Module	Height	Width	Length	Volume
1x1	55mm (2.2in) 105mm (4.1in)	99mm (3.9in)	66mm (2.6in)	359.4cm <sup>3</sup> (22.3in <sup>3</sup> ) 686.1cm <sup>3</sup> (41.6in <sup>3</sup> )
2x1	55mm (2.2in) 105mm (4.1in)	198mm (7.8in)	66mm (2.6in)	718.7cm <sup>3</sup> (44.6in <sup>3</sup> ) 1,372.1cm <sup>3</sup> (83.1in <sup>3</sup> )
3x1	55mm (2.1in) 105mm (4.1in)	299mm (11.8in)	66mm (2.6in)	1,085.4cm <sup>3</sup> (67.5in <sup>3</sup> ) 2,072.1cm <sup>3</sup> (125.8in <sup>3</sup> )
2x2	55mm (2.2in) 105mm (4.1in)	198mm (7.8in)	163mm (6.4in)	1,775.1cm <sup>3</sup> (109.8in <sup>3</sup> ) 3,388.8cm <sup>3</sup> (204.7in <sup>3</sup> )
3x2	55mm (2.2in) 105mm (4.1in)	299mm (11.8in)	163mm (6.4in)	2,680.5cm <sup>3</sup> (166.1in <sup>3</sup> ) 5,117.4cm <sup>3</sup> (309.6in <sup>3</sup> )
3x3	55mm (2.2in) 105mm (4.1in)	299mm (11.8in)	260mm (10.2in)	4,275.7cm <sup>3</sup> (264.8in <sup>3</sup> ) 8,162.7cm <sup>3</sup> (493.5in <sup>3</sup> )
6x1	55mm (2.2in) 105mm (4.1in)	599mm (23.6in)	66mm (2.6in)	2,174.4cm <sup>3</sup> (135in <sup>3</sup> ) 4,151.1cm <sup>3</sup> (251.6in <sup>3</sup> )
6x2	55mm (2.2in) 105mm (4.1in)	599mm (23.6in)	163mm (6.4in)	5,370cm <sup>3</sup> (332.3in <sup>3</sup> ) 10,251.9cm <sup>3</sup> (619.3in <sup>3</sup> )
6x3	55mm (2.2in) 105mm (4.1in)	599mm (23.6in)	260mm (10.2in)	8,565.7cm <sup>3</sup> (529.6in <sup>3</sup> ) 16,352.7cm <sup>3</sup> (987in <sup>3</sup> )

### Matrix Drawer Configurations

Module <sup>(1)</sup>	Height (internal)	Width	Length	Volume
Matrix 75	55mm (2.2in)	675mm (26.6in)	625mm (24.6in)	23,203.1cm <sup>3</sup> (1,439.6in <sup>3</sup> )
<b>Matrix 100*</b> <sup>(2)</sup>	80mm (3.2in)	675mm (26.6in)	625mm (24.6in)	33,750cm <sup>3</sup> (2,094in <sup>3</sup> )
Matrix 150 <sup>(2)</sup>	130mm (5.1in)	675mm (26.6in)	625mm (24.6in)	54,843.8cm <sup>3</sup> (3,337.2in <sup>3</sup> )
Matrix 200	180mm (7.1in)	675mm (26.6in)	625mm (24.6in)	75,937.5cm <sup>3</sup> (4,646in <sup>3</sup> )

\* Standard Configuration

(1) Maximum number of sections is 156

(2) These sizes are available in lidded drawers.

Access control with user management tools for traceability and more.

## medDispense® E series



### Access Control

- Badge access eliminates the need for keys
- User management allows controlled access to cabinets.
- Alerts for doors left open
- Traceability of cabinet access
- Wirelessly connected

### Potential Use Cases

- Med rooms
- Ambulances
- IT Departments
- CD cabinets
- High value storage



### Why TouchPoint Medical E series

- Creates an audit trail for cabinet access by user.
- No keys to lose or share allows nurses to spend more time with patients and less time looking for the keys
- Software based system that enables auditing, reporting, tracking compliance and more



## System Architecture



System requires TouchPoint Medical provided bluetooth hub.  
TouchPoint Medical provided low energy tags/stickers for access.

## System Specifications

### Housing Size

Housing	Width	Length	Depth
Control Housing (internal cabinet portion)	1.375in	5.375in	1.5in
Lock Housing (external cabinet portion)	1.375in	5.375in	1.0in

Housing is ABS with Antimicrobial material.  
Horizontal or vertical installation.

### Display Size

Display	Width	Height
E Paper Display (integrated to lock housing)	1.0in	2.0in

### Door Specifications

Door Thickness	Door Material
0.05in to 0.9in (1mm to 23mm)	wood, plastic, metal

### Battery Specifications

Battery Type	Life Expectancy
3- AA batteries (4.5V 1A)	1 year (with normal operation)

## medDispense® Accessories.

Equipment changes over time and our line of accessories can be added or removed to fit your application needs.



### Remote Lock

Add access control for non-medDispense® storage cabinets. Remote Lock Bluetooth option.



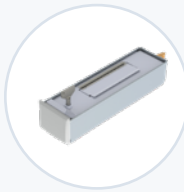
### Remote Lock with Temperature Monitoring

External refrigerator access control lock with temperature monitoring, integrated with the medLogic™ software.



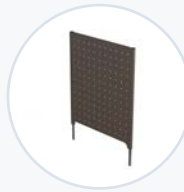
### External Return Bin

Manage return medications with the external return bin that can be mounted to the overbridge. Available on the L, F and C series.



### Return Drawer

Integrated return drawer within the drawer system providing more security around the return process. Available on C and CT series cabinets in single or double width.



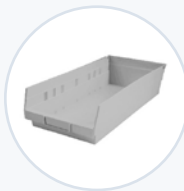
### Overbridge

Increase storage space for all units. Available in full height and standard height on the C, CS and CT series.



### Barcode Scanner

Enhanced workflow using an integrated, wireless barcode scanner. Available on L, F, and C series.



### Bulk Storage Bins

Available for C, CS and CT series in multiple sizes for supply locations.



### Thermal Printer

Add a thermal printer for patient and dispense specific transaction receipts. Available on L, F, and C series.



### Label Printer

Add a label printer to print medication and patient specific labels. Available on the L, F and C series.



CSA testing is approved to support global regulatory requirements. Manufactured in ISO certified facilities.

## Fast. Responsive. Courteous Service.

We are committed to providing you with consultative and responsive support throughout our partnership together.



### DESIGN AND LAYOUT

Your experienced account executive will help design a system configuration that fits your specific medication storage and workflow needs.



### INSTALLATION AND TRAINING

The TouchPoint Medical Professional Services team will be there every step of the way during set-up, install, training and deployment.



### TECHNICAL SUPPORT

The TouchPoint Medical Technical Support team provides in-house global phone support.



### COMPLEMENTARY SOFTWARE UPDATES

Complimentary software enhancements are available and announced to customers as they are released.



### WARRANTY

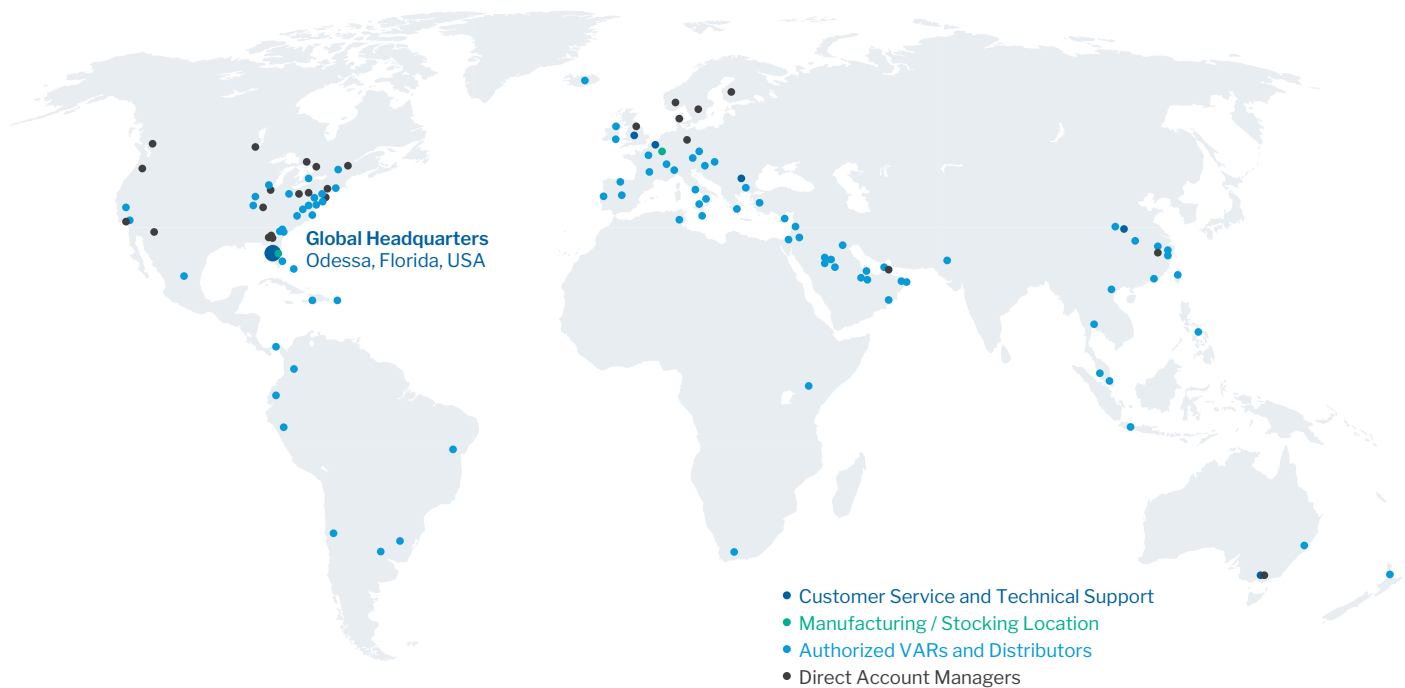
5 year standard warranty on every cabinet.



Contact your TouchPoint Medical representative to learn more and discuss additional accessories specific to your medication management application. Visit [touchpointmed.com/contact](https://touchpointmed.com/contact) to get in touch with your local representative.

## A Global Business with a Local Touch

TouchPoint Medical brings a global network of manufacturing, quality, and engineering to the forefront of the medical industry. From quality and performance, to aesthetics and ergonomics, we know small touches make a big difference to our customers. We provide customer-driven medical technology and service solutions to thousands of hospitals and health care facilities around the world.



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