

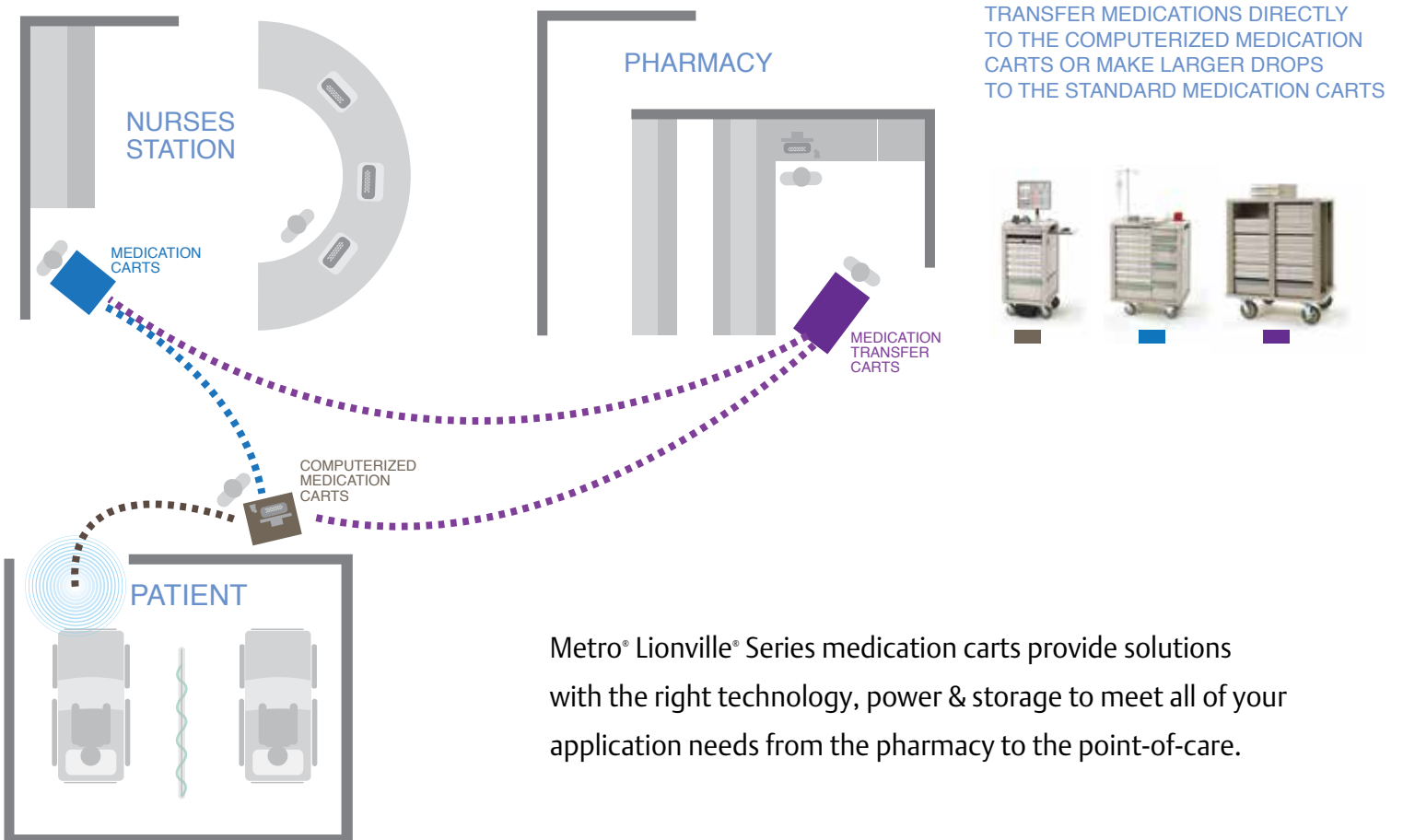


Medication Management that moves with you from the pharmacy to the patient bedside.





Security. Reliability.





Ability. Efficiency.



MEDICATION CARTS

Med 800
Med 600
Med 400



COMPUTERIZED MEDICATION CARTS

iMed 800
iMed 600
iMed 400
iPoint.1
iPoint.3



MEDICATION TRANSFER CARTS

32-Tier Low Transfer Cart
32-Tier Tall Transfer Cart
48-Tier Transfer Cart

MEDICATION CARTS *Med 800* *Med 600* *Med 400*

Today, cart locking systems must provide more sophisticated security options. Cart drawers must be flexible to accommodate robotic pharmacy systems, various unit dose packaging, multi-dose styles, bulk medications and narcotics. Ancillary work and storage space must support the medication administration process. Most importantly, carts must be backed by a proven and experienced leader who is committed to:

SUPERIOR QUALITY • CREATIVE DESIGNS • CUSTOMER SUPPORT



Comprehensive Security Systems

Our cart security systems start with the basics: a front access control panel with a key lock and a color-coded re-lock handle within easy reach.

Combine these basics with a patented (US Patent # 6511138) drawer "grabber" locking system that provides assurance that patient drawers that look locked are locked.

ADD A SELECTION OF ADVANCED OPTIONS:

- BASIC TOUCHPAD UNLOCKING
 - WITH OPTIONAL AUTOMATIC LOCKING
- FULL FEATURE TOUCHPAD UNLOCKING
 - LIGHTED DISPLAY
 - AUTOMATIC LOCKING WITH MOTION SENSOR
 - KEYPAD CONTROLLED NARCOTIC DRAWERS
 - SECONDARY PIN OPTION
 - OPTIONAL CARD READER UNLOCKING
 - LAPTOP PROGRAMMING OPTION
 - DETAILED ACTIVITY REPORTS



Basic touchpad unlocking allows a cart to be opened with a valid entry code instead of a metal key. The programmable touchpad has error and battery indicator lights and is powered by long-lasting disposable batteries.





Med 800



Med 600



Med 400



Various card readers can be added to carts with full feature touchpad, including bar code, magnetic stripe and proximity. Reader options allow the cart to be unlocked by swiping an authorized card with or without an optional PIN.

CONTROL PANEL WITH FULL FEATURE TOUCHPAD FOR MAXIMUM RELIABILITY



Keyless narcotic/storage drawers, available with full feature touchpad, are double-locked for added security. Individually assigned codes with optional PINs allow authorized persons to open drawers without a key. Drawers include an override key lock for manual access.

LockAlert automatic locking includes a motion sensor that resets the timer while the cart is in use. The time-out period is adjustable and the battery is rechargeable. Available for key locking or touchpad locking carts.



MED 800 MEDICATION CART



Compact Size - Low Ratio, Good Mix

Designed for units with a lower patient to nurse ratio to provide a good mix of medications and supplies. The compact 800 Series Cart puts every inch of its compact frame to efficient use to get nurses closer to their patient.

It's a practical companion to units with automated dispensing cabinets or in situations where floor space is limited.

FEATURES:

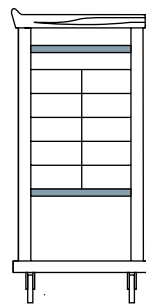
- > 9 TIER CAPACITY – UP TO 27 PATIENT DRAWERS.
- > VERSATILE STORAGE OPTIONS.
- > SIDE STORAGE RECESS W/PULL-OUT TRAY.
- > SMALL FOOTPRINT (22"W X 41 1/8"H) (558MM X 1044MM).



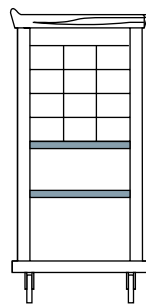
AVAILABLE ACCENT COLORS



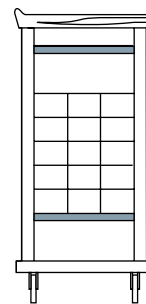
MULTIPLE CONFIGURATIONS AVAILABLE



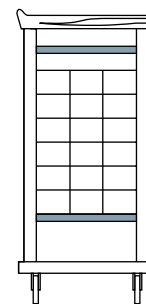
10 Patient Drawers



12 Patient Drawers



15 Patient Drawers



18 Patient Drawers

Pull-out side shelves (in place of optional rear shelves) have three spacious storage levels that slide out of the way when not in use. A sliding tray in the side storage recess provides extra workspace.



Adjustable cup dispensers and a storage well are conveniently recessed into the work area. A rechargeable halogen light illuminates the top in dimly lit corridors.

Tilt-out waste bin (in place of optional rear shelves) includes an easy access top waste chute. Disposable liners are available to protect the chute area and keep it clean.





Optimum Versatility - Ideal Size and Capacity

Unrivalled in its ability to adapt to a wide variety of nursing requirements including automated applications, the 600 Series Cart continues to set industry standards in medication cart design.

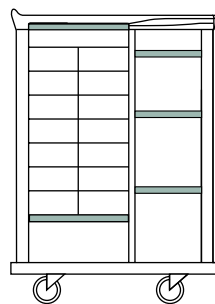
Its efficient layout and generous storage space combined with exemplary performance and contemporary style make this the cart that is often emulated but never equaled.

FEATURES:

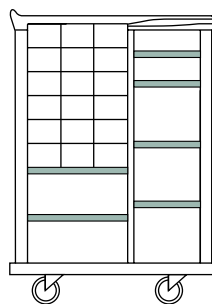
- > 10 TIER CAPACITY – UP TO 30 PATIENT DRAWERS.
- > AMPLE WORK/STORAGE SPACE.
- > ERGONOMIC DESIGN.
- > MID-SIZED (32⁵/₈"W X 41¹/₈"H) (829MM X 1044MM).



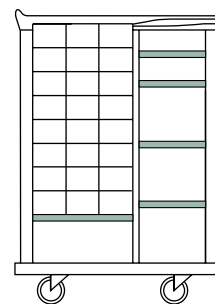
MULTIPLE CONFIGURATIONS AVAILABLE



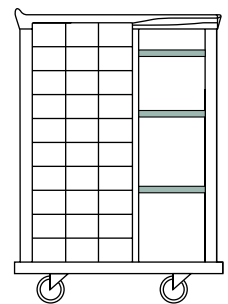
14 Patient Drawers



18 Patient Drawers



24 Patient Drawers



30 Patient Drawers

Large 19¹/₂"D (495 mm) storage drawers are available in three heights, 4"[101mm], 8"[203mm] and 10"[254mm] to accommodate a variety of storage needs. Double-lock one or several drawers to provide controlled storage for narcotics or electronic equipment (dopplers, scanners, etc.).



Organized work area with storage wells can be customized with built-in cup dispensers, an IV pole or halogen light. A pull-out tray in the side storage recess provides additional charting and work space.

Convenient waste pass-through allows easy access to the built-in rear waste bin from the front of the cart. As an alternative, rear storage shelves and an external waste bin are also available.



MED 400 MEDICATION CART



Exceptional Work Space - More Patient Capacity

When circumstances demand a cart with more work space or more than thirty patient drawers, the Med 400 is the ideal choice. Its versatile drawer arrangements are designed to adapt to a variety of applications, including the special storage requirements of skilled or extended care units.

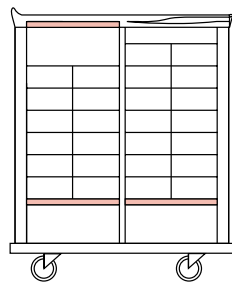
If inadequate storage or a cramped work area has been a problem, this highly maneuverable cart is the solution.

FEATURES:

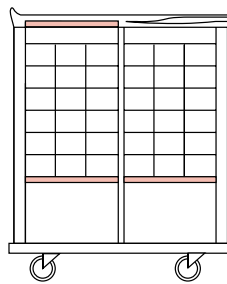
- > 19 TIER CAPACITY – UP TO 57 PATIENT DRAWERS.
- > EFFICIENT SIDE-BY-SIDE DESIGN.
- > ERGONOMIC WORK AREA.
- > AMPLE SIZE (39¹/₈"W X 41¹/₈"H) (994MM X 1044MM).



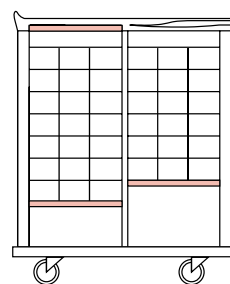
MULTIPLE CONFIGURATIONS AVAILABLE



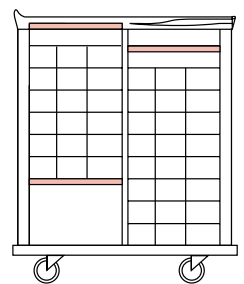
26 Patient Drawers



36 Patient Drawers



39 Patient Drawers



42 Patient Drawers

Space for everything including a side tray that holds a binder or functions as a writing surface and locking pull-out shelves with three storage levels for bottles or supplies.



Extra large work area has space for three cup dispensers and recessed wells for swabs or pens. A see-through mat helps to keep the cart top clean while protecting notes stored underneath. A halogen night-light, IV pole and waste pass-through with bin are also available.

Side-by-side design keeps all drawers in full view of nursing personnel for optimum security when the cart is unlocked. This layout is also efficient when several nurses use the same cart.

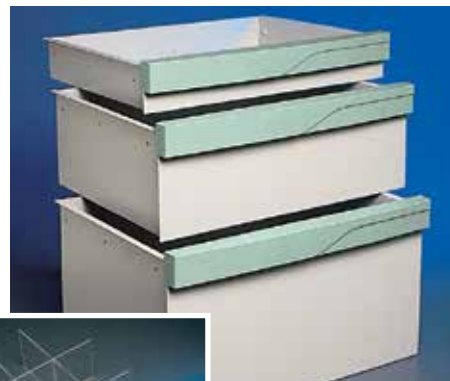


Lionville Series Carts are designed for visual appeal without compromising function and quality. Their contemporary look and neutral color tones complement virtually every nursing unit's decor. Lionville Carts are built with nurse-friendly features developed to save time and enhance performance. Our confidence in the quality of our workmanship is backed by a full five-year warranty on all basic components.

Multi-pivot computer arms pivot in all directions for optimum accessibility and viewing from all angles. Arms are designed for monitors, laptops (shown) and all-in-one computers and can be mounted to the top of a cart or its left side.



Reinforced exchange cassettes molded of ABS plastic have an integral stainless support to prevent breakage. Available in one tier or two tier sizes, a quick-clip fastener allows cassettes to be stacked together in any configuration to facilitate exchange.



Interchangeable storage drawers are 16"[406mm] wide and 12"[305mm] deep and available in one, two, three and four tier heights. Drawers and cassettes can be mixed within each cart. Organize with dividers to keep storage and patient drawers neat and uncluttered.



Large patient drawers in two widths, 5" (127mm) and 7 1/2" (191mm) have interchangeable clear face plates to hold name tags at easy-to-read angles. Divider channels allow drawers to be separated into a variety of compartments. 7 1/2" (191mm) wide drawers are robot-compatible without any modifications.

COMPUTERIZED MEDICATION CARTS

iMed 800
iMed 600
iMed 400

Combine the security features of a medication cart with the timesaving efficiency of mobile computing.

Store ample medications and supplies required for the med pass.
Document electronically to reduce redundant tasks.
Access patient information in real time.

Unique features like recessed power strip and removable waste/storage bin make for more efficient workflow.



i600



i800

ACCESSORIES AVAILABLE FOR ANY APPLICATION INCLUDING BAR CODE SCANNING

DURABLE MONITOR ARM ACCOMMODATES MOST MONITOR SIZES

OPTIONAL KEYBOARD PLACEMENT IN FRONT OF THE CART OR TO THE SIDE.





Designed for nurses, loaded with options.

Mobile computing powered and designed for your workflow,
seamlessly integrated for your efficiency.

- > BARCODE MEDICATION ADMINISTRATION (BCMA) SUPPORT
- > ACCESS TO FACILITY'S CLINICAL INFORMATION SYSTEMS
- > ELECTRONIC MEDICAL RECORD (EMR) INTEGRATION
- > KEYLESS LOCKING SYSTEM
- > INTEGRATED POWER WITH CART TOP STATUS INDICATOR
- > PUSH BUTTON HEIGHT ADJUSTMENT
- > MULTIPLE STORAGE TIERS FOR INDIVIDUAL PATIENT OR STORAGE DRAWERS



Ergonomic design features uncluttered work surface, articulating keyboard and contoured handles for optimum maneuverability.

iPoint.1



Pushbutton Height Adjustment raises/lowers the workspace to comfortable positions.



iPoint.3 has three storage tiers for patient or storage drawers—combining meds and technology in a single cart.

Engineered for uptime.

We combined our expertise in advanced power technology with user input to engineer a certified 60601-1 medical grade workstation that is an efficient, integrated system that optimizes uptime while minimizing maintenance. Our workstations offer low cost per cycle with the longest runtimes, allowing you to get the most from your healthcare IT equipment.

DC POWER

DC Battery options	Lithium-Iron Nanophosphate (Li-Nano)
Battery life	5,000+ cycles
Battery Runtime (@35 watts)	13 hrs*
Charging status indicators	Continuous readout on LEDs; BatteryPro software
Recharge time	4 hours
5-year replacement	0
Battery capacity	460Wh
Input voltage	100 - 240 VAC @ 2.5 amps, max
Output voltage	10.5-16 VDC
Power	150 W

AC POWER

AC Battery Options	Sealed Lead Acid (SLA) 40Ah	Sealed Lead Acid (SLA) 52Ah
Battery life	300 cycles	300 cycles
Battery runtime (@35 watts)	9 hrs*	12 hrs
Recharge time	3-4 hrs	4.5 - 5.5 hrs
Charging status indicators	Continuous readout on LEDs; PowerAlert software	Continuous readout on LEDs; PowerAlert software
Battery capacity	480Wh	624Wh
Input voltage	120 VAC @ 3 amps, max	120 VAC @ 3 amps, max
Output voltage	120 VAC 60Hz	120 VAC 60Hz
Power	150W	150W

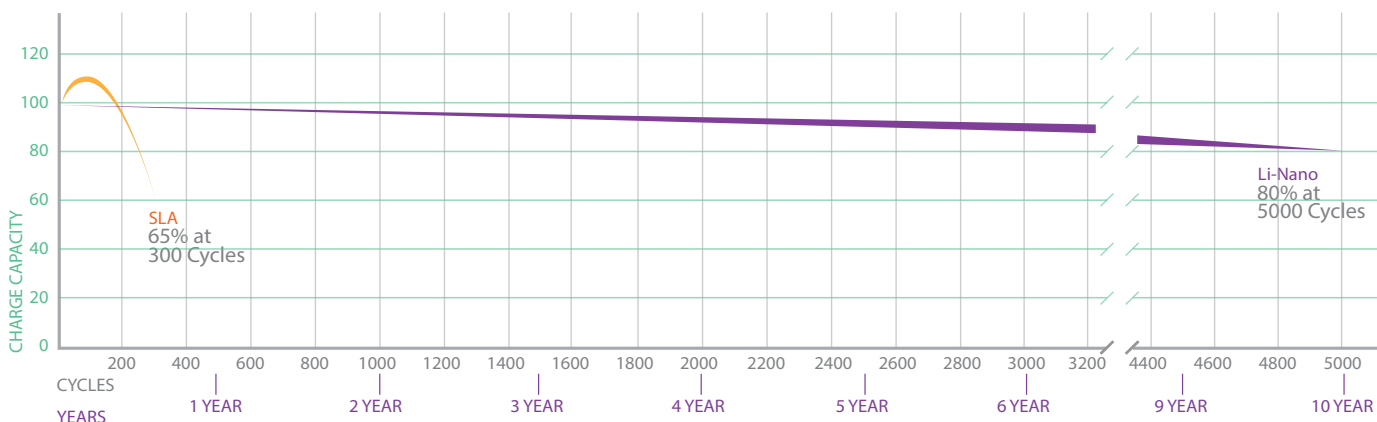
*Actual runtime may vary depending on several factors such as technology configuration, battery age, usage pattern and power supply model/battery option. Runtime is based on continuous use for a system using 35 Watts.

CHEMISTRY CYCLE COMPARISON (with typical hospital usage)

METRO OPTIONS

SLA
Li-Nano

SLA systems degrade almost immediately after initial use.
Li-Nano provides maximum performance for more than 5,000 cycles.





Knowledge at your fingertips...

With Metro's intelligent management and monitoring dashboard system for mobile computing workstations, IT professionals with enterprise software now have web-based access to workstation performance data, including power system and network connectivity, to streamline fleet management and increase workstation uptime.

- > Advanced web-based capability provides real-time visibility regarding fleet performance allowing proactive system management
- > Scalable system designed to support 1 workstation or 1,000+ with easy-to-use group controls
- > Automatic workstation visibility and set-up
- > Alert & alarm management
- > New robust reporting features, including power usage rates, real-time updates on user & alert management and other advanced features

Industry Leading 5 Year Warranty

Metro believes your medication carts are a long-term investment which needs to be protected. We stand behind our customers with a 5 year mechanical and a 1 year electrical warranty standard.

CASSETTE TRANSFER CARTS



Designed for transport of exchange cassettes

The two-sided configuration of these carts provides easily accessible storage of Lionville exchange cassettes. The carts' compact bodies and wide wheelbases help to prevent tipping particularly when traveling in and out of elevators or rolling on uneven floors. Two of the carts are low in height (38"H [965mm] and 53 1/8"H [1349mm]) to provide personnel with good visibility during transport - virtually eliminating any blind spots. The 48-tier model includes recessed handlebars and 8" (203mm) diameter balloon casters. Both 32-tier models includes 6" (152mm) diameter casters.

FEATURES:

- > AVAILABLE WITH OR WITHOUT DOORS
- > DOOR MODELS INCLUDE KEY LOCKS
- > STORAGE AND NARCOTIC DRAWERS AVAILABLE
- > TOP & BOTTOM BUMPERS PROTECT AGAINST DAMAGE
- > SWIVEL-LOCK CASTER ENHANCES STEERING CONTROL
- > STURDY CONSTRUCTION PROVIDES OPTIMUM DURABILITY



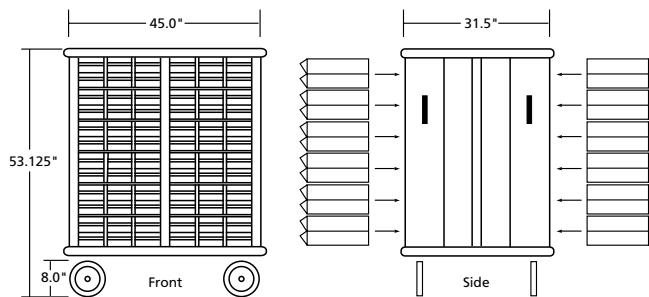
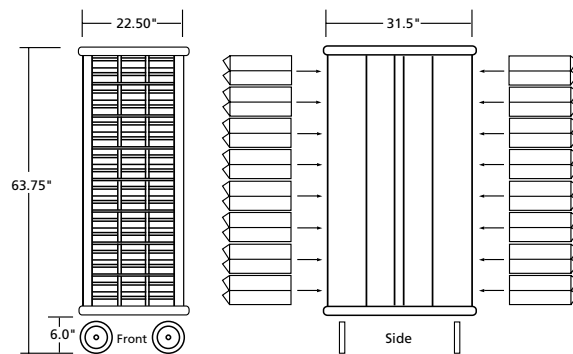
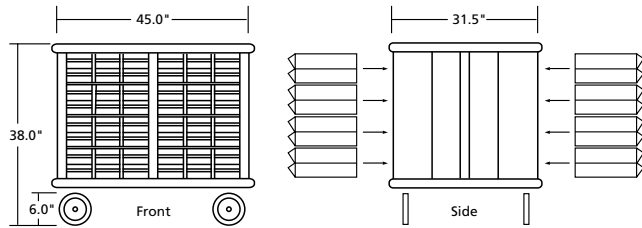
32-tier Cart with Doors (Low)



48-tier Cart with Doors



48-tier Cart



WALL CABINETS



Metro Lionville Series medication management products include a range of compact wall cabinets that can be used to store meds, supplies and computers in or near patient rooms. Wall cabinets offer an ideal compliment to a facility's mobile computing capabilities and a convenient place to securely store patient medication.

FEATURES:

- > KEYLESS PUSH-BUTTON OR KEY LOCK ENTRY
- > INTERIOR LIGHT AND ADJUSTABLE SHELVES
- > STURDY DESK DOOR WITH PNEUMATIC-ASSIST DOOR OPENING AND LAPTOP SECURITY PLATE
- > MINI-SAFE FOR NARCOTICS AND PATIENT VALUABLES



Pass-thru



Wall Mount with work surface

CASSETTE CABINETS

Locking cassette cabinet has space for a four tier combination of patient and/or storage drawers. The cabinet can be wall or counter mounted and includes a roll-up tambour door that snap locks when it is closed.

FEATURES:

- > ADDS SECURE MED/SUPPLY STORAGE TO WORK TOP AREA
- > HOLDS UP TO 4 LEVELS OF PATIENT BINS OR 12" OF STORAGE
- > TAMBOUR DOOR DOES NOT IMPEDE WORK SPACE
- > KEYLESS PUSH-BUTTON OR KEY LOCK ENTRY





Medication Delivery Cart



Computerized Medication Delivery Cart



Medication Cassette Transfer Cart



Computerized Medication Workstation

Care. Virtually Everywhere.™

CLINICAL PRODUCTS

Carts
Shelving
Workstations

MEDICATION MANAGEMENT

Automated Dispensing
Pharmacy Fixtures
Medication Carts

POINT-OF-CARE COMPUTING

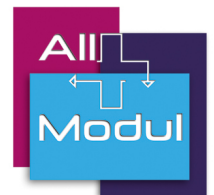
Mobile Workstations
Hybrid Medication Workstations
Wall Mounts



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REV 12/13

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