

HEALTHCARE CART SOLUTIONS



Improving patient care. Together.™



The relationship between storage, technology and you just got stronger.

ONE SOURCE

Now, Metro is your solution for all your storage needs throughout your facility. Whether it be Mobile Computing, Clinical Processes and Applications, or Medication Management Systems, Metro has the industry leading solutions you need to improve the patient experience in any healthcare facility.



BETTER SOLUTIONS

As a leader in innovation Metro has a commitment to our customers to deliver new-to-the-world products and solutions. With the added expertise from industry-leaders Flo, Lionville, and MedDispense, Metro will bring unprecedented efficiency to healthcare with products and services that fit your needs and improve the way you work.

STRONGER RELATIONSHIPS

There are many benefits to making Metro your one source, but possibly the most significant will be the relationship between Metro and you. Customers benefit from working with a company that has an in-depth knowledge of your industry. You'll gain access to industry-leading experts qualified to inform, educate, and answer product and application questions. Our team is committed to make it easy to work together, save time, enhance efficiency and keep your focus where it counts—on your patients!

LIFELINE™

Designed for a code. Not adapted for one.

LIFELINE™

INTEGRATED FEATURES
SPECIFICALLY DESIGNED
FOR CODE RESPONSE.

- LIGHTWEIGHT POLYMER CONSTRUCTION
- QUICK, SAFE TRANSPORT TO CODE
- MULTI-PERSON ACCESS
- HIGHLY ORGANIZED



FLO™

Information & technology move hand-in-hand.

FLO™ Series

INTEGRATING TECHNOLOGIES AT
THE POINT OF CARE

- SMALL COMPACT FOOTPRINT
- LIGHT-WEIGHT & EASY-TO-ADJUST
- RELIABLE AND PROVEN TECHNOLOGY
- LONG BATTERY RUN TIME, UP TO 14 HOURS



LIONVILLE®

Take control with accurate, secure medication management.

LIONVILLE® Series

TAKES MEDICATION ADMINISTRATION
TO THE BEDSIDE...

- ELECTRONIC HEIGHT ADJUSTMENT
- SUPPORTS UP TO 9 PATIENT DRAWERS
- ADVANCED LOCKING SYSTEM
- FLEXIBLE TECHNOLOGY OPTIONS



FLEXLINE™

Flexible options. Designed around you.

FLEXLINE™

FLEXIBLE SOLUTIONS
THAT CONFORM TO
TODAY'S APPLICATION NEEDS...
AND TOMORROW'S

- LIGHTWEIGHT POLYMER CONSTRUCTION
- ENHANCED SECURITY FEATURES
- SPACIOUS WORKSURFACE
- CONFIGURATIONS THAT FIT YOUR BUDGET



STARSYS™

Ultimate modularity. Unlimited choices.

STARSYS™
CONFIGURE MORE
WORKSPACE,
STORAGE AND
EFFICIENCY—ALL IN
THE SMALLEST
FOOTPRINT.

- LIGHT WEIGHT POLYMER CONSTRUCTION
- MODULAR BASED, INTERCHANGEABLE SYSTEM
- HIGHLY CUSTOMIZABLE
- BUILT IN ABILITY TO EXPAND



ANESTHESIA CART SELECTION

BASIX PLUS™



FLEXLINE™



Lock & Load:

- A. Optional touchpad-operated or card access security system electronically unlocks the cart drawers without keys. Programmable features include multiple levels of security and user-defined time intervals for automatic relocking and tamper resistance.
- B. The convenient overbridge can be fitted with a wide selection of baskets, shelves, and bins to keep necessary items instantly at hand.
- C. Drawer dividers are a necessity to keep supplies organized. To expedite restocking, drawer trays can be utilized by pre-stocking and exchanging between cases. Exchange trays are a built-in feature on Starsys.

Anesthesia carts must be well-built to endure the rigors of daily use. In addition to durability, these carts must provide security, organization and a complete accessory offering to accommodate a wide range of tools, supplies and medications used.

STARSYS™



B.



C.



ANESTHESIA

WHAT
CRITERIA
IS MOST
IMPORTANT
IN A
ANESTHESIA
CART?

| IMPORTANT ANESTHESIA CRITERIA | BASIX PLUS™ | FLEXLINE™ | STARSYS™ |
|-------------------------------|-------------|-----------|----------|
| Security | ++ | ++++ | +++ |
| Workspace | ++ | ++++ | +++ |
| Organization | ++ | +++ | ++++ |

CODE RESPONSE CART SELECTION

BASIX PLUS™



FLEXLINE™



A.

Quick & Easy:

- A. A proper defibrillator arm assembly will swing away from the cart to clear access to the cart top and swivel allowing access to controls and display.
- B. The patented 5th wheel steering mechanism on Lifeline provides ultimate control to the code and full maneuverability around the patient.
- C. Organization both outside and inside the cart is crucial in finding the needed supply quickly. Drawer trays and dividers are available in both 3"(76mm) & 6"(152mm) heights.

In an emergency situation, life saving equipment and supplies need to be delivered quickly and safely. Maneuverability, organization and access become key elements in supporting your life saving care at the code site enabling the code team to simultaneously access and work around the cart.



LIFELINE™



CODE RESPONSE

WHAT CRITERIA IS MOST IMPORTANT IN A CODE RESPONSE CART?

| IMPORTANT CODE RESPONSE CRITERIA | BASIX PLUS™ | FLEXLINE™ | LIFELINE™ |
|----------------------------------|-------------|-----------|-----------|
| Maneuverable | ++ | +++ | ++++ |
| Simultaneous Access | ++ | ++ | ++++ |
| Organization | ++ | +++ | ++++ |

ISOLATION CART SELECTION

BASIX PLUS™



FLEXLINE™



A.



Small footprint...big feat:

- A. Added work space may be required when a smaller cart footprint is chosen. Pullout side shelves or swingout side pods on Starsys can provide added workspace when needed without permanently occupying a lot of floor space.
- B. Additional storage space can be gained by adding side storage bins.
- C. When floor space is not available, go vertical with an overbridge for convenient placement of sharps containers, glove boxes, tape or any other item that requires convenient access.

Balance is an important consideration in choosing an Isolation cart. Balancing storage space with how much floor space, features versus cost and one concern less thought about. That is the identification of an isolation room without undo alarm to patients, family members and visitors. Yellow is the traditional color identified with Isolation and it can be as bold as entire cart or as subtle and direct as a drawer front.

STARSYS™



B.



ISOLATION

C.



WHAT
CRITERIA
IS MOST
IMPORTANT
IN A
ISOLATION
CART?

| IMPORTANT ISOLATION CRITERIA | BASIX PLUS™* | FLEXLINE™* | STARSYS™ |
|------------------------------|--------------|------------|----------|
| Small Footprint | +++ | +++ | ++++ |
| Drawer Capacity | ++++ | ++++ | ++ |
| Identifiable | ++++ | +++ | ++ |

*Offered in a narrow version. Footprint rating changes to: ++++

MEDICATION CART SELECTION

LIONVILLE® MEDICATION



LIONVILLE® i800

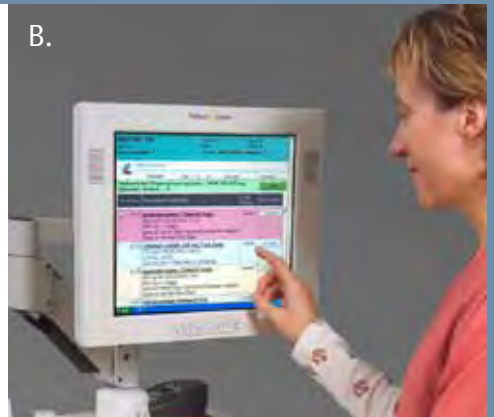


Flexible, yet secure:

- A. Advanced security options include keypad or card reader unlocking and motion sensitive automatic re-locking. The patented “drawer grabber” locking mechanism assures that drawers that look locked are locked.
- B. Open architecture technology design to support thick or thin client, all-in-one and laptop computers.
- C. Pushbutton height adjustment raises/lowers the workspace making computer data entry convenient while sitting or standing.

Today's technology-driven medication administration practices (BCMA) require compact, lightweight carts that can be taken directly to the bedside. Medication management carts give you the versatility and security to manage the delivery and inventory of patient medications. Technology integration, as well as flexibility, security, and storage are essential for proper medication management.

LIONVILLE® iPOINT.3



MEDICATION

WHAT CRITERIA IS MOST IMPORTANT IN A MEDICATION CART?

| IMPORTANT MEDICATION CRITERIA | MEDICATION | iSERIES | iPOINT |
|-------------------------------|------------|---------|--------|
| Auto Relocking | ++++ | ++++ | ++++ |
| Small Footprint | ++ | +++ | ++++ |
| Technology Integration | + | +++ | ++++ |

MOBILE COMPUTING CART SELECTION

FLO™ 1710



FLO™ 1760



A.

Integrated for your safety.

- A. Small compact footprint allows clinicians to get close to the patient
- B. Mobile computing workstations can be integrated with an array of accessories, including bar code scanners, bioscanners, signature pads and more.
- C. With configurable designs, mobile computing workstations can be used to support new applications – everything from vital signs data capture to sophisticated telehealth capabilities.

Mobile computing workstations must provide a balance of ergonomics, reliability and technology integration. Metro Healthcare offers modular designs that accommodate multiple applications—including EMR functionality and telehealth capabilities—ensuring flexibility and long-term functionality for a hospital’s mobile point of care investments.

FLO™ 1800



MOBILE COMPUTING

WHAT CRITERIA IS MOST IMPORTANT IN A MOBILE COMPUTING CART?

| IMPORTANT MOBILE COMPUTING CRITERIA | FLO 1710 | FLO 1760 | FLO 1800 |
|-------------------------------------|----------|----------|----------|
| Ergonomics | +++++ | +++++ | +++ |
| Reliability | +++++ | +++++ | +++++ |
| Technology Integration | + | +++ | +++++ |

PROCEDURE CART SELECTION

BASIX PLUS™



FLEXLINE™



A.



Accessorize & Adapt:

- A. Applications that are integrating technology into their process need a cart that can accommodate those components. The needs can range from a pull-out keyboard tray and articulating laptop arm, to a fully integrated solution with onboard power and a full complement of tech accessories.
- B. Space is scarce in the OR, especially workspace. Starsys can double its workspace when needed, yet be flexible enough to conserve floor space when not. All carts have an optional pullout worksurface.
- C. The procedure defines the type of equipment and accessories required. The scope cabinet is one sample of a vast offering of accessories to properly equip a procedure cart.

While there are many different types of procedures, from Arthroscopic to Ureterolithotomy, they typically have one thing in common, the need to accommodate specialty equipment. Your procedure cart should have a wide array of accessories that can handle both your supply and equipment needs. A good procedure cart will allow for easy adaptability in the field.

STARSYS™



PROCEDURE

WHAT CRITERIA IS MOST IMPORTANT IN A PROCEDURE CART?

| IMPORTANT PROCEDURE CRITERIA | BASIX PLUS™ | FLEXLINE™ | STARSYS™ |
|------------------------------|-------------|-----------|----------|
| Configurations | ++ | +++ | ++++ |
| Functionality | +++ | +++ | ++++ |
| Workspace | ++ | +++ | ++++ |

TREATMENT CART SELECTION

BASIX PLUS™



FLEXLINE™



A.

Access...Accepted:

- A. Often treatment carts are in areas accessible by patients and/or visitors, especially in the ER. Metro offers optional keyless and/or pinless access to carts. No more looking for a key or trying to remember a code, just scan your ID.
- B. Complete access to drawer contents is essential to properly outfitting a treatment cart for the various needs. If you can't see or access the supply, it may as well not be there. All Metro carts have full extension drawers.
- C. Lots of bins . . . whether above the worksurface or on the side of the cart, bins are a great way to add additional contained storage and organization. Starsys also offers lockable cassette bins in the drawer area, for items like syringes.

Treatment carts are supply intensive, as such good organization is essential, both in and on the cart. Features to look for in a treatment cart include complete access to supplies, small footprint for maneuverability around a bedside or exam table as well as ample workspace for prep work.

STARSYS™



TREATMENT



WHAT CRITERIA IS MOST IMPORTANT IN A TREATMENT CART?

| IMPORTANT TREATMENT CRITERIA | BASIX PLUS™ | FLEXLINE™ | STARSYS™ |
|------------------------------|-------------|-----------|----------|
| Storage Density | ++ | +++ | ++++ |
| Organization | ++ | +++ | ++++ |
| Versatile | ++ | +++ | ++++ |

Lifeline



STANDARD DRAWER PULL COLOR



PEDIATRIC COLOR KIT



- > Advanced polymer construction, rounded corners and Microban antimicrobial product protection help maintain a cleaner cart to improve infection control.
- A. Lightweight polymer construction, ergonomic handle and proprietary 5th-wheel steering system assures maximum control in transit and maneuverability during a code.
- B. Tilt out side bins, top storage compartment and drawers provide simultaneous access to multiple stored products.
- C. Cord management and restraint system keeps cords neatly organized and protects equipment from accidental damage.
- D. Strapless defibrillator platform adjusts to accommodate various defibrillators.
- E. Swingarm positions defibrillator closer to the patient; clears top work area.
- F. Recessed top storage with a clear removable cover provides instant access to first line meds or airway equipment without impeding access to drawers.
- G. Convenience features include an extendable I.V. Pole, O2 Tank Storage, Suction Pump shelf, Glove Box Holder, Lockable Sharps Container, Hospital Grade Outlet Strip, Cord Management, Trays & Dividers.
- H. Full extension drawers have self-closing ball bearing slides to provide easy access to medications and supplies. (Drawer depths: 3", 6", 9", 12")
- I. Lock mechanism secures top compartment, drawers and side bins and can be sealed in segments or one seal secures all.
- J. Backboard can be mounted to the front or back of the cart.
- K. Two total lock casters positioned in the front of the cart to provide stability.

Flexline



> Advanced polymer construction, rounded corners and Microban antimicrobial product protection help maintain a cleaner cart to improve infection control.

- A. Pull out side shelf provides additional work space.
- B. Pull out interior shelf accommodates equipment or used as a seated writing surface.
- C. Laptop arm and keyboard shelf accommodate technology needs.
- D. Full extension drawers have self-closing ball bearing slides to provide easy access to medications and supplies. (Drawer depths: 3", 6", 9", 12")
- E. Auto Lock Keyless Entry Touch Pads, Card Readers, Data Manager Software, Key Locks and Passive Locks are available for every security need.
- F. Spacious work surface provides a smooth writing surface or ample space for prep work.
- G. 5" polymer caster, two directional and two total lock casters provide control and stability.
- H. Overbridge storage creates additional space and clears clutter without expanding the cart footprint.
- I. Recessed side storage holds tilt out bins, wastebaskets, lockable sharps containers, O2 tanks, Glove boxes, and suction pump shelves.
- J. Strapless defibrillator platform adjusts to fit various defibrillators and can be moved away from work surface and towards the patient.
- K. The backboard can be mounted to the front or back of the cart.
- L. Single seal or individual drawer seals are available.

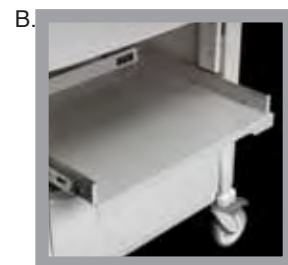
DRAWER PULL COLORS



CODE BLUE DRAWER PULL COLOR



PEDIATRIC COLOR KIT



Basix Plus

CART COLORS



DRAWER COLORS

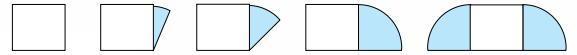


- A. Touchpad and proximity reader feature auto re-lock and tamper-resistant programming.
- B. Pass thru shelf can be accessed from either side of the cart to maximize functionality.
- C. Self-closing ball bearing slides allow for smooth action of drawers to provide complete access to contents.
- D. Accessories including overbridge, extendible I.V. pole, and side storage allow supplies to be organized and easily accessible.
- E. Ergonomic polymer work surface has molded in handles to minimize cart footprint as well as a raised perimeter for spill containment.
- F. Polymer corner accessory channels improve cleanliness by eliminating dirt catching holes on sides and back of typical metal carts.
- G. Lightweight, full extension aluminum drawers make Plus lighter than all steel carts.
- H. Double-wall steel body with powder coated finish provides structural integrity.
- I. Polymer base reduces weight of cart and provides impact protection to cart and surroundings.



Starsys

DRAWER PULL COLORS



135% more space.

> Lightweight advanced polymer construction, easy-to-clean surfaces and small footprint make Starsys an ideal cart for any clinical application.

- A. Proximity reader and/or touchpad features auto relock and access denied.
- B. Swingout worksurfaces can more than double your workspace.
- C. Swingout side storage brings all supplies within easy reach.
- D. Integrated push handle provides ergonomic control.
- E. Overbridge keeps supplies and equipment readily accessible.
- F. Full extension drawers with removable totes offer an exchange system.
- G. Drawers are easily reconfigured without tools.



Starsys is a modular platform of carts, cabinets and workcenters that can be combined to create a storage and delivery system that can be used facility wide.



Flo Series



A. Patented 802.11 a/b/g/n high gain, omni-directional dome antenna.

B. Integration with video cameras for telehealth applications.

C. Variety of front and rear storage solutions, including electronic locking drawer options.

D. Maneuverable monitor available in 19" (483mm) & 22" (559mm).

E. Eye-level battery-charge gas gauge; integrated power management software.

F. Integration of wireless and tethered bar code scanners.

G. Built-in work surface handles, provide a solid grip for maneuvering.

H. Ergonomic tilting keyboard (1760 exclusive).

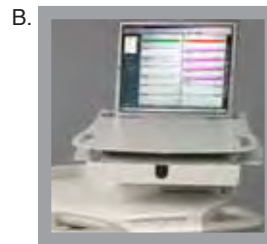
I. Single or double-wheeled medical-grade caster available.

J. Variety of power solutions including SLA, NiMH, Li-Nano. Swappable solutions available in both Li-ion and NiMH. Optional dashboard software for fleet management.



Lionville Series

- A. Articulating keyboard pulls forward or to either side. Includes 2-way mouse pad.
- B. Supports laptops, thick and thin client and all-in-one computers.
- C. Large organized work space with recessed cup dispensers and storage wells for med preparation.
- D. Push-button height adjustment raises work surface from 31" to 41"H.
- E. Convenient cart top battery indicator panel.
- F. Variety of scanner mounting options.
- G. Ergonomic work surface handle grips.
- H. Advanced locking options include keypad or card unlocking and automatic re-locking.
- I. Available with 1 to 3 rows of patient and/or storage drawers.
- J. Stable base design and large casters prevents tipping over thresholds or uneven floor surfaces.
- K. Available with 32 or 52 Amp AC power to allow a wide range of technology choices.





Super Erecta® Suture Cart



MetroTrux™ Convertible Linen Truck



MetroMax i™ Supply Cart

Still haven't found the
cart you need?
We have it, just visit
www.metro.com



MedDispense™ Series
Medication Management



Starsys™ Catheter Storage Cart



Metro® Polymer Utility Cart



Super Adjustable Super Erecta® Exchange Cart



Lionville® Series 600



Super Erecta® Catheter Procedure Cart



MetroMax iQ™ Supply Cart



Flo® Series with Dual Monitor

Solutions for easy transport and access of surgical supplies.

Metro's line of high and low profile closed case carts provide the most combined storage capacities in their four sizes than any competitor on the market. Ergonomically designed handles, reduced footprint and your choice of stainless steel or polymer casters provide you with superior maneuverability. Access contents with roller shelves that extend easily and quietly, even at the lowest levels.



Metro® Convertible Linen Truck



Super Erecta® Security Cart

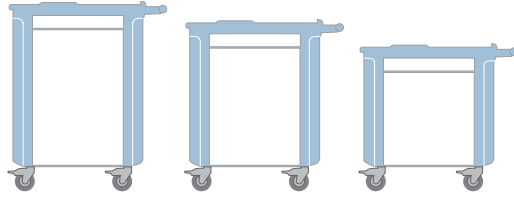


Super Adjustable Super Erecta® Supply Cart



Lionville® EX 2100

LIFELINE™
Designed for a code.
Not adapted for one.



Sizes & Capacities:

Available Heights: 45 1/2" (1156mm), 42 1/8" (1070mm), 38 3/4" (984mm)
W/L: 22 5/8" (575mm), 38" (965mm)

FLEXLINE™
Standardized options.
Configured by you.

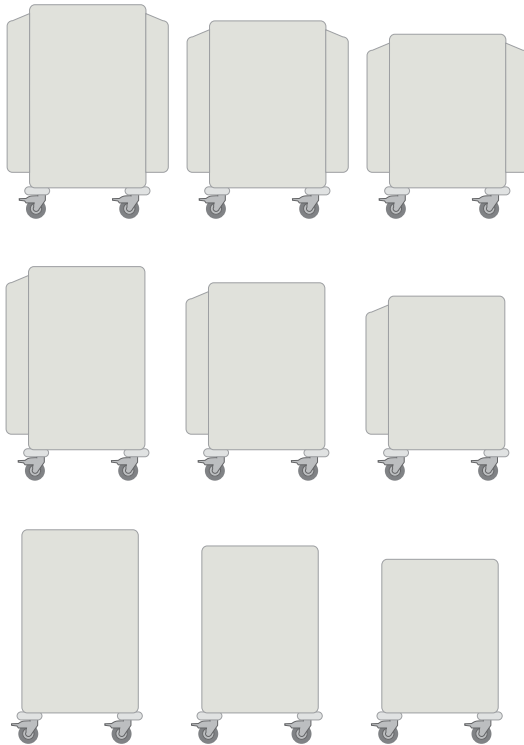


Sizes & Capacities:

STANDARD
Available Heights: 45 1/4" (1149mm), 41 7/8" (1064mm), 38 1/2" (978mm), 35 1/8" (892mm)
W/L: 22 3/8" (568mm), 32 1/4" (819mm)

NARROW
Available Heights: 45 1/4" (1149mm), 41 7/8" (1064mm), 38 1/2" (978mm), 35 1/8" (892mm)
W/L: 22 3/8" (568mm), 28 7/8" (734mm)

STARSSYS™
Ultimate modularity.
Unlimited choices.



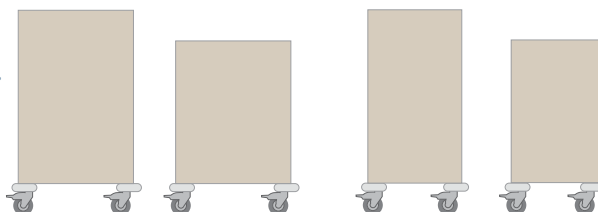
Sizes & Capacities:

DUAL SWING-OUT SIDE PODS
Available Heights: 33 7/8" (864mm), 36 7/8" (937mm), 39 7/8" (1013mm), 42 7/8" (1089mm), 45 7/8" (1165mm)
D/W: 24 7/8" (632mm)Depth, 34 1/8" (1461mm)Width
Fully Open Width: 61 5/8" (1563mm)

SINGLE SWING-OUT SIDE POD
Available Heights: 33 7/8" (864mm), 36 7/8" (937mm), 39 7/8" (1013mm), 42 7/8" (1089mm), 45 7/8" (1165mm)
D/W: 24 7/8" (632mm)Depth, 28 3/4" (1461mm)Width
Fully Open Width: 42 1/4" (1071mm)

STANDARD
Available Heights: 33 7/8" (864mm), 36 7/8" (937mm), 39 7/8" (1013mm), 42 7/8" (1089mm), 45 7/8" (1165mm)
D/W: 24 7/8" (632mm)Depth, 22 3/4" (576mm)Width

BASIX PLUS™
Traditional materials.
Inspired design.

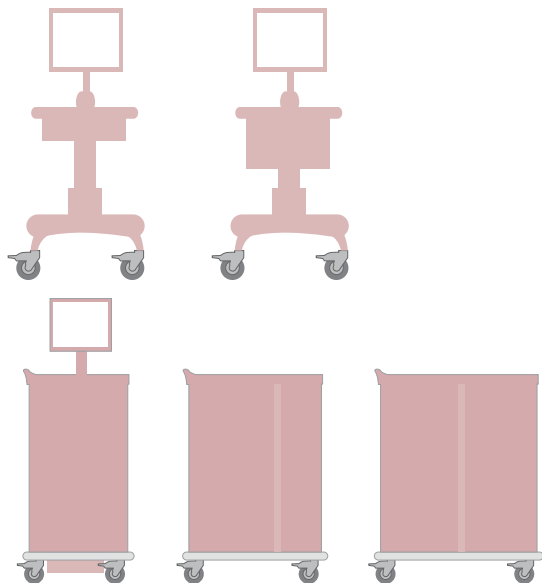


Sizes & Capacities:

STANDARD
Available Heights: 38 1/2" (978mm), 45" (1140mm)
W/D: 30" (762mm)Width, 24 1/8" (613mm)Depth

COMPACT LOW PROFILE
Available Heights: 37 1/2" (953mm), 43 1/2" (1105mm)
W/D: 22" (559mm)Width, 24 1/8" (613mm)Depth

LIONVILLE® SERIES
Take control with accurate, secure medication management.



Sizes & Capacities:

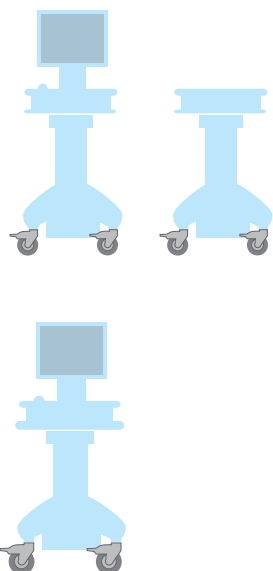
iPoint.1 & iPoint.3

Height Range: 31" (787mm) to 41" (1041mm)
Footprint W/L: 24 3/4" (629mm) x 20 1/8" (511mm)
Work surface W/L: 20" (510mm) x 21 1/2" (546mm)

Medication

Footprint-Depth: 23 1/2" (597mm)
Length: 22", 32 5/8" or 39 1/8"
(559mm, 829mm or 994mm)
Height: 41 1/8" (1045mm)

FLO™ SERIES
Information & technology move hand-in-hand.



Sizes & Capacities:

Flo 1760 & 1710

Height Range: 34" (864mm) to 47" (1194mm)
Footprint W/L: 17" (432mm) x 17" (432mm)
Work surface W/L: 18" (457mm) x 21 1/2" (546mm)

Flo 1800

Height Range: 32" (813mm) to 45" (1143mm)
Footprint W/L: 22" (559mm) x 19" (483mm)
Work surface W/L: 21" (533mm) x 21" (533mm)



Metro incorporates several elements in its product design to support a facility's infection control processes:

- Microban® antimicrobial protection helps keep products "cleaner between cleanings"
- Advanced polymer and other proprietary finishes provide corrosion resistance
- Smooth rounded corners to allow for easier cleaning

Look for the "red check" symbol for this added protection.

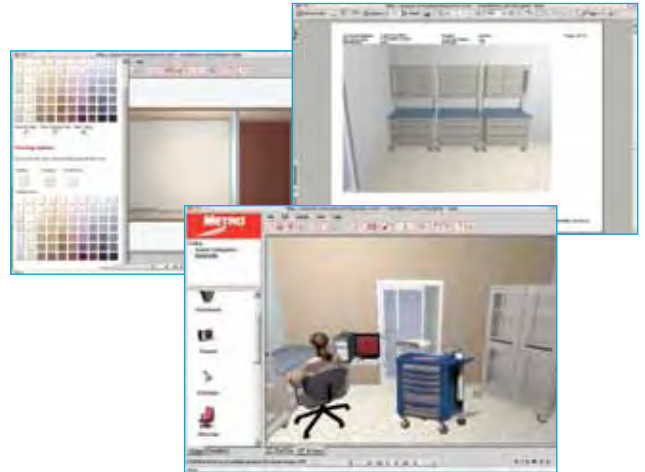


inhibits the growth of stain and odor causing bacteria.
Microban does not protect users from food borne illness.
Normal cleaning practices should be maintained. Microban
is a registered trademark of Microban Products Company



Metro[®] value-added solutions:

Whether your top priority issues involve storage space, security, or more efficient transport—our applications specialists can configure a “just right” solution—for you and your patients.



STORAGE AND SPACE ANALYSIS:

Metro will provide you with a comprehensive storage and space analysis. We'll make recommendations on how to best use your available space and which cart is right for you. Best of all, this analysis is absolutely free.

QUOTES:

In addition to working with your available space, we also work with your budget. We'll provide you with quotes for the most cost-effective solution.

DRAWINGS/LAYOUTS:

Based on our storage and space analysis, we can provide you with free layouts and drawings showing the best solution for your situation.

DO IT YOURSELF:

Our proprietary Metro Configurator lets you create room layouts and configure alternative scenarios to effectively use your space to best advantage. See for yourself, visit www.metroconfigurator.com

WWW.METRO.COM

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EMERSON. CONSIDER IT SOLVED.™