

## **CUSTOMER SERVICE**



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Online: www.harloff.com

## TERMS OF SALE

- Net 30 days for established customers.
- Visa, MasterCard, American Express, ACH and wire transfers accepted.
- C.O.D. shipments are not available.

## CUSTOMER SERVICE HOURS

Monday - Friday 10am - 6:30pm Eastern 9am - 5:30pm Central 8am - 4:30pm Mountain 7am - 3:30pm Pacific

## WARRANTIES

- 12-year limited warranty on parts manufactured by Harloff.
- 1-year limited warranty on parts and hardware purchased by Harloff.
- Please contact customer service for additional details.

## PLACING AN ORDER

- Orders can be received by fax, mail, email, or sent EDI with established partners.
- Orders for heat sealed powder coat painted products must specify a color to be considered complete and entered for production.
- Order acknowledgments will be sent within 24 hours to confirm details of order, i.e. products ordered, pricing and estimated ship date.
- All changes to purchase orders must be confirmed by hard copy.



Look for this logo

near to products in

this catalog to know

if an item has a quick ship option

## QUICK SHIP OPTIONS

## QUICK SHIP CARTS

INFECTION CONTROL CARTS

Color: Yellow | Quantity: 5 or less
Lead Time: 5 – 6 business days

M3DS1830K04Q Page 55
M3DS1830K04-PPE Page 54
RRC334YL
MDS3030K04Q Page 54

EMERGENCY
CRASH CARTS
Color: Red
Quantity: 5 or less
Lead Time:
5 business days

**MDS3030B06-EMG1Q** Page 38 **MDS3030B06Q** Page 39 **MDS3024B14-EMG1Q** Page 39

Quick Ship products are a selection of our most popular models that usually ship within a week or less so you can get back to work.

PROCEDURE CARTS

**Color:** Sand | **Quantity:** 5 or less **Lead Time:** 5 business days

MDS3030K06Q Page 47

RRC344SD

LONG TERM
CARE CARTS
Color: Sand
Quantity: 5 or less
Lead Time:
5 business days

SL600PCHBG Page 78 VLT360PCQ Page 79 VLT480PCQ Page 79 NARCOTICS CABINETS

Color: Beige Quantity: 5 or less

**Lead Time:** 5 business days

**2803AQ** Page 85

**2810AQ** Page 86 **2820AQ** Page 85

**2801AQ** Page 85 **2801AQ** Page 86

**2802AQ** Page 85

**2830AQ** Page 85

**2811AQ** Page 86

**2825AQ** Page 85

Products included in the this program are subject to change without notice. Please consult the Harloff website for the most up to date Quick Ship options.



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## ABOUT HARLOFF

#### Company History and Product Offerings

The Harloff Company was founded in 1951 by Norman Harloff with the creation of the first Hotel Maid Cart.

In 1987 Harloff launched its healthcare line. Designed from the ground up, this line offered many innovative features that have now become industry standards, such as ball-bearing drawer slides and easily customized drawer configurations.

We now offer a comprehensive array of Large Storage Cabinets, Crash Carts, Anesthesia Carts, Isolation Carts, Medication Carts,

## THE HARLOFF VALUE PROPOSITION

- Comprehensive and Flexible Product lines Multiple styles of standard product for most commonly selected requirements with a broad range of standard accessories
- Long experience in meeting custom requirements In-house engineering, design flexibility and fabrication skill in multiple materials
- · Industry reputation for quality, convenience, on-time delivery, strong sales support and service with a single point of contact - Sales, customer service and manufacturing are all housed in a single US-based facility

Vaccine Storage Carts and Narcotics Cabinets for a variety of hospitals, nursing homes, clinics, schools, surgery centers, pharmacies, rehab centers and various other medical facilities. We also produce a diverse selection of specialty clinical products that include MRI-Safe Anesthesia and Emergency Carts, Stainless Steel Casting Carts and Malignant Hyperthermia Carts.

Our most recent product additions include SureDry scope cabinets with optional Dri-Scope Aid®, the industry leading internal lumen drying system, M-Series and A-series carts and our redesigned MedStor Max medical storage cabinet line

With our vast selection of standard carts/cabinets and accessories. you will be sure to find the cart you want with the configuration you need. If you can't find exactly what your facility requires within our current product offering, contact our experienced design and engineering team so they can build the ideal custom solution to meet all your storage, delivery and security needs!



#### Manufacturing excellence

We offer the widest variety of medication and health care carts in the industry. We are pleased to be recognized for providing the highest quality medical carts & cabinets found within today's industry as the quality of our products is matched only by our commitment to outstanding Customer Service. At Harloff, our goal is to exceed the highest expectations of every customer, every day.



#### Made in the USA

Harloff products are proudly manufactured in Colorado Springs, Colorado. Our principal sales network utilizes the top national and international distributors within the industry as well as independent sales representatives who have a wealth of knowledge about everything Harloff has to offer.

#### Worldwide Distribution

The Harloff story starts with a 70 year history of quality products, service and delivery. Harloff remains committed to top drawer, U.S. made quality, world class service, exceptional on-time delivery and investment in research and development. Our team is committed to maintaining and growing this legacy.



# SMALL AND LARGE SCOPE DRYING **SOLUTIONS FOR YOUR FACILITY!**

Harloff's versatile cabinets can be used for the storage or drying of your facility's EGD scopes, colonocopes, EUS scopes, ERCP scope, TEE probes, bronchoscopes, cystoscopes and ENT scopes.

# ENDOSCOPY **CABINETS**

Harloff offers a full line of GI scope drying and storage products. Our flagship SureDry scope cabinet provides storage and drying for endoscopes with optional channel drying available with the purchase of Dri-Scope Aid®, the industry leading internal lumen drying system.

Our in-house design and manufacturing team allows us to build multiple solutions for your endoscopy facility including pass through scope cabinets, mobile cabinets and customizations such as additional heights, slimmer widths, door variants and much more.







## **ENDOSCOPE DRYING**

# **DUR FAMILY OF SCOPE DRYING CABINETS**CAN FULFILL THE REQUIREMENTS OF ANY FACILITY!

## 30" WIDTH

10 scope, 5 scope or custom setup



This slim profile scope cabinet is ideal for facilities with fewer scopes or limited available floor space. For configurations that use Dri-Scope Aid®, this cabinet uses the smaller 5-scope manifolds.

## 36" WIDTH

14, 12 or 8 scope or custom setup



Our standard scope cabinet size is able to accommodate multiple capacities and multiple configurations of different scope types. For customers who purchase the internal lumen drying package, it fits the standard 8-scope Dri-Scope Aid® manifold.

## CHOICE OF 3 WIDTHS

Harloff scope cabinets come in three widths; choose the size you want based upon the volume of scopes you plan to use, your available square footage and how much interior cabinet space you want for scopes.

44" WIDTH

16 scope, 8 scope or custom setup

Need it
larger? We
build 60" wide
cabinets
too!



Perfect for busy units
with high traffic and frequent scope
changeouts, this high volume cabinet has
a wider profile and increased spacing
between scope holders for easy access.
This is the industry's most spacious
scope cabinet, allowing for easy hanging
and retrieval of all scope types.

## SC80WTDRDP-10-DSS2305

All the features of the standard pass through scope cabinet but also comes equipped with Dri-Scope Aid®, the industry best lumen drying system. An optional customizable hang time monitor is also available.



## **ENDOSCOPE DRYING**

## PASS THROUGH CABINET SC80WTDRDP-10



This double sided pass through cabinet allows access between both procedure and reprocessing rooms. This in-wall system has multiple available locking options and can hold up to 10 scopes with our secure adjustable mounting system. Each cabinet comes with 4 intake and 2 exhaust fans and tempered glass doors, one on each side. Other features include easy to clean removable dual drip trays, a HEPA Filter system that can be replaced without the removal of scopes and SureDry's positive pressure fully redundant fan system.



## • Significantly improves drying of internal channels

- HEPA filter offers a 99.97% retention rate of particles that have a size> 0.3µm
- Provides constant air delivery through all internal endoscope channels
- Short drying cycle for quick turn-around time
- Continuous venting cycle for overnight storage
- Automatic high-pressure shutoff
- · Fulfills forced air recommendations
- Self-adjusting high-pressure regulation

## FEATURES & BENEFITS OF DRI-SCOPE AID®

#### EASE OF OPERATION

- Hands-free operation with visual display of purging times
- Simple to attach individual scope connectors
- Works with all major endoscope brands
- Disposable connectors to meet SGNA and AORN guidelines
- Dries 1 to 16 endoscopes



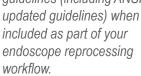


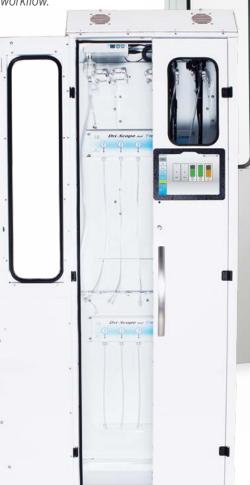
## SMART SCOPE TRACKING CABINET

This next generation "Tracker" scope tracking system from Dri-Scope Aid® adds yet another component to your SureDry scope cabinet, the ability to monitor the drying process and to display staff check-ins/check-outs

and other scope functions using a built in touch tablet configured to your scope inventory and ready to run immediately on cabinet delivery. This flexible endoscope tracking system

helps to meet or exceed AORN, SGNA and AAMI guidelines (including ANSI/AAMI ST91:2021







- Customizable settings and drying options unique to each endoscope
- Intelligent automated scheduler
- Maintains records of scope drying events, user access, check-ins and check-outs
- · Screen access by authorized personnel is completed by passcode
- Adjustable timing options

STAINLESS

- · At a glance, display shows scope inventory and reprocessing status
- Downloadable export files available for endoscope management, user lists and more
- Customizable Hang Time Monitor

SC8030TD-T2310D



# WHY IS A **POSITIVE PRESSURE** SYSTEM IMPORTANT?



The unique design of the SureDry Scope Cabinet includes both top fans for intake and lower fans for exhaust. This push/pull design creates a vortex of air that flows through the cabinet ensuring maximum drying efficiency.

## INTAKE

Intake Airflow comes through separate HEPA filters (which remove 99.7% of particulates, .03 Microns) driven by fully redundant fans producing a positive pressure vortex from the top of the cabinet. This creates an even circular motion of airflow over all scopes.

## **EXHAUST**

The lower exhaust fans pull the circulated air out of the cabinet ensuring the flow of air is consistent from top to bottom, which provides a complete drying system for the entire scope. This push/pull multiple fan system - an industry first - ensures not only a positive pressure system to meet all major guidelines but also ensures forced drying and equal drying levels across the full length of each and every scope.

## **SureDry Cabinets:** A Smart Choice

to Meet and Exceed Current AORN, SGNA and AAMI Guidelines



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Scope Storage Guidelines	Forced Air Drying	HEPA Filtered Air	Hang Scopes Vertically	Scopes Must Hang Freely, No Touching or Coiling	Easy to Clean and Disinfect	Closed Door Cabinet	Positive Air Pressure	Circulated Air Environment	Connectors — Use Disposables or Reuse- ables Stored w/Scopes	Dry Scopes Completely	Uses Channel Drying (with Dri-Scope Aid®)
AORN	no data	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	no data	no data
SGNA	$\checkmark$	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	no data	no data	no data	<b>✓</b>	$\checkmark$	no data
AAMI	$\checkmark$	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	$\checkmark$	$\checkmark$	$\checkmark$	<b>✓</b>	<b>✓</b>	$\checkmark$
ANSI/A	ANSI/AAMI ST91:2021 SureDry scope cabinets, with or without Dri-Scope Aid®, meet and exceed updated guidelines					idelines					



## **ENDOSCOPE DRYING**

## CUSTOM SCOPE CABINET OPTIONS

One of the many strengths of Harloff is our unparalleled ability to create custom solutions. Examples include extra tall cabinets like the SC9436DRDP which are for longer endoscopes, and feature an extended base. Our double wide SC8060DRDP-2DSS2310 provides an even higher endoscope capacity and our mobile kit allows any scope cabinet to become mobile rather than stationary. Mobile cabinets permit usage in multiple areas of your facility and also can be transported to





Any size of scope cabinet can be converted into a mobile version with the addition of this mobile kit. Includes four 3" casters plus a steel mounting plate. Available in stainless steel or heat sealed powder coat steel. Factory install only.



# Ure Dry ENDOSCOPE DRYING SCOPE CABINETS with Dri-Scope Aid®

## SC8044DRDP-DSS3316

All SureDry scope cabinets are fully designed to be purchased with Dri-Scope Aid®, the industry best lumen drying system, or field installed with easy "Plug & Play" installation to provide HEPA filtered air to each internal scope channel.







# WHAT DO RECENT ANSI/AAMI ST91:2021 AND ASGE STUDIES REVEAL ABOUT THE **BENEFITS OF USING DRI-SCOPE AID**®

WHAT DO NEWLY RELEASED
GUIDELINES TELL US ABOUT
THE DRYING AND STORAGE OF
REPROCESSED ENDOSCOPES?

Both the U.S. Multi-Society Task Force and the American National Standards Institute (ANSI)/Association for the Advancement of Medical Instrumentation (AAMI) reference the Barakat 2019 study<sup>1</sup>, in which the Dri-Scope Aid® system was used to successfully purge moisture from endoscope channels. The studies state, "Barakat et al. [78] demonstrated only a single water droplet in 69 endoscope cycles following ten minutes of 'automated' forced filtered air purge of all channels, compared to modest numbers of persistent droplets after five minutes and extensive fluid after manual targeting

of channels with a forced air gun." SureDry scope cabinets from Harloff, paired with the Dri-Scope Aid lumen drying system, provide optimal drying of both the exterior and interior of endoscopes for quick, efficient drying of all endoscope types.

1. Barakat MT, Huang RJ, Banerjee S. Comparison of automated and manual drying in the elimination of residual endoscope working channel fluid after reprocessing. GIE Journal. 89(1):124-132.e2, 2019



## **ENDOSCOPE DRYING**

# **OPTIONAL DIMMABLE LED LIGHTING** NOW AVAILABLE TO INSTALL IN ANY CABINET!

## SC8036DRDP-14





## SCSS8036DRDP-14

Our standard scope cabinet size can accommodate multiple capacities and configurations of scope types including bronchoscopes, cystoscopes and TEE probes. This cabinet can be set up with 16, 14, 12, 9 or 8 scope capacity configurations.

## SCSS8044DREDP

With increased storage capacity and maximum manueverability for the attachment and removal of scopes, this 44" wide high volume 16-scope cabinet from Harloff is the ideal endoscope cabinet storage and drying solution for busy gastroenterology facilities.



This 30" wide slim profile scope cabinet can be set up in 10, 8 or 5 scope hanging configurations. Ideal for facilities with fewer scopes or with limited available floor space, this smaller footprint cabinet uses it's top two intake fans and one bottom exhaust fan to create the same positive pressure airflow drying as our larger cabinets. Comes installed with the Dri-Scope Aid® internal lumen drying system.





SC8044DRDP & SC8044DREDP



STAINLESS



## ENT/BRONCHOSCOPE DRYING

### SCW2430DRDP

- HEPA filtered Positive Pressure with two High Volume intake fans and one exhaust fan
- · Customizable scope holders to fit most common scope types
- Holds up to 6 ENT Scopes
- · Glass paneled doors for easy viewing of scope inventory
- · Adjustable timer (10 to 180 mins) for fan operation.
- Fans activated automatically upon closing of doors
- Industry best 12 year limited manufacturer's warranty
- · Ideal for non-connected or removable video/light processor cord

scopes to be dried in the same safe, efficient manner as scopes in other parts of the facility.

· Cabinet dimensions: 30"H x 24"W x 12"D



## SCW2448DRDP

- HEPA filtered Positive Pressure with two High Volume intake fans and one exhaust fan
- Customizable scope holders to fit most common scope types
- Holds up to 4 bronchoscopes
- Glass paneled doors for easy viewing of scope inventory
- Adjustable timer (10 to 180 mins) for fan operation.
- Fans activated automatically upon closing of doors
- Industry best 12 year limited manufacturer warranty
- · Cabinet dimensions: 48"H x 24"W x 12.75"D





Vertically hang up to 24 dilators for channel

## **DILATOR DRYING CARTS**

drying, exterior drying and storage. Short cabinets can hold dilators up to 28" long while tall cabinets can hold dilators up to 39" in length.

- Positive pressure fan system dries Bougie dilators, Savary-Gilliard® dilators & other wire guided dilators
- Includes 4 pull out slides that each hold six dilators for easy access to similar sized dilators at one time
- Replaceable HEPA Filter removes 99.7% of particulates, .03 Microns
- Fan run time (from 10-180 minutes) is fully adjustable and activated each time the cabinet door is closed
- Durable, scratch resistant heat sealed powder coat finish
- Each dilator storage cart can hold up to 24 individual dilators, varying in size from 5mm (15 French) to 20mm (60 French) and up to 28" in length
- Choice of lock options: keyless, latch lock, standard key lock or standard electronic lock





## SCOPE DRYING STORAGE/TRANSPORT



Carts can be color coded to signify clean, patient ready scopes versus soiled scopes that need reprocessing. Each cart securely holds most popular brands of scope trays.

- Sturdy, all aluminum construction
- Secure scope tray holding system with individual trays held in place by zero-slide tray retainers
- Holds multiple brands of scope transport trays
- Available space on the cart top for additional supplies or equipment
- 3" (7.6 cm) single wheel stem caster set, full swivel - two with brake
- · Durable scratch resistant hard baked powder coat finish
- · Lightweight and simple to clean
- · Cart is delivered fully assembled
- Latex free
- Scope trays not included

# CUSTOMIZE YOUR CART WITH A VARIETY OF SCOPE TRANSIT SYSTEM OPTIONS!

#### Breakaway Lock Bar:

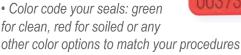
- · Secure your scope trays with a breakaway lock bar
- Comes with a pack of 100 breakaway seals
- Enhances identification of trays allowing you to more easily keep track of which scope trays are clean or soiled
- · Each breakaway seal has a unique identifying number for tracking which staff is responsible for tray reprocessing
- Helps prevent tampering by restricting tray access
- Comes in a heat sealed powder coat steel finish in over twenty color choices including an antimicrobial option



Change the appearance, expand the functionality and broaden the usefulness of your Harloff cart by purchasing optional built-in add-on products.

#### **Color Coded** Seals:

 Breakaway seals come in a default yellow, but can be purchased in several color options



Adds an additional identifying feature

#### Color Coded Cart Bodies:

- · Color code your cart body: green for clean, red for soiled or any other color options to match your procedures
- Color code to specific reprocessing areas
- Our durable heat sealed powder coat aluminum finish and open design is easy to clean and sterilize

#### ENT/BRONCHOSCOPE

Item #	Drying
SCW2430DR	No
SCW2430DRDP	Yes
SCSSW2430DR (stainless)	No
SCSSW2430DRDP (stainless)	Yes
SCW2448DR	No
SCW2448DRDP	Yes
SCSSW2448DR (stainless)	No
SCSSW2448DRDP (stainless)	Yes
SCW24-LEDSTERI LED Sterilization upgrade	

## DILATOR DRYING CARTS

All models available in key lock, latch lock or electronic lock versions.

Item#	Dilator Height	Capacity
DSC24S (no drying)	) 28"	24
DSC24S-DP	28"	24
DSC24T (no drying)	) 39"	24
DSC24T-DP	39"	24
DSC36S (no drying)	) 28"	36
DSC36S-DP	28"	36
DSC36T (no drying)	) 39"	36
DSC36T-DP	39"	36

## GI CARTS/CABINETS INVENTORY LIST

## ENDOSCOPE DRYING CABINETS

All models available in key lock, latch lock, e-lock or even badge entry versions.

Item #	Capacity	Finish	Width	Channel Drying
SC8044DRDP	16 scopes	Powder Coat	44"	No
SCSS8044DRDP	16 scopes	Stainless	44"	No
SC8044DRDP-DSS3316	15 scopes	Powder Coat	44"	Yes
SCSS8044DRDP-DSS3316	15 scopes	Stainless	44"	Yes
SC8036DRDP	14 scopes	Powder Coat	36"	No
SCSS8036DRDP	14 scopes	Stainless	36"	No
SC8036DRDP-14-DSS3316	14 scopes	Powder Coat	36"	Yes
SCSS8036DRDP-14-DSS3316	14 scopes	Stainless	36"	Yes
SC8030DRDP	10 scopes	Powder Coat	30"	No
SCSS8030DRDP	10 scopes	Stainless	30"	No
SC8030DRDP-DSS2310	10 scopes	Powder Coat	30"	Yes
SCSS8030DRDP-DSS2310	10 scopes	Stainless	30"	Yes
SC80WTDRDP-10	10 scopes	Powder Coat	41"	No
SC80WTDRDP-10-DSS2305	10 scopes	Powder Coat	41"	Yes
SC8036TK-14 36" Wide Tambo	ur Door Cabinet	14 Scope Capacity	′	
SC8036TKDP-14 36" Wide Tan	nbour Door Dryir	ng Cabinet, 14 Capa	city	

White glove service is available upon request.

## SCOPE TRANSPORT AND STORAGE CARTS

**Available options:** a breakaway lock kit or stainless steel casters suitable for going through a cart wash.

Item #	Capacity/Type				
STC-AL6	6 trays				
STC-AL8	8 trays				
STC-AL10	10 trays				

SafeCap scope trays and lids are also available for purchase.

## SCOPE CABINET ACCESSORIES

Item #	Description
SC-LED-30	LED internal light w/ dimmer for 8030 models
SC-LED-36	LED internal light w/ dimmer for 8036 models
SC-LED-44	LED internal light w/ dimmer for 8044 models
SCFILTER1	Replacement HEPA Filter, 1-count
SCFILTER2	Replacement HEPA Filter, 2-pack
SCFILTER3	Replacement HEPA Filter, 3-pack

## 10 REASONS TO CHOOSE HARLOFF FOR SCOPE CABINETS

ure Dry scope cabinets

Industry Best Positive Pressure HEPA

*Filtered Drying System.* Designed to add Dri-Scope Aid® now or later with easy "Plug & Play installation.



A Smart Choice to Meet & Exceed Current Joint Commission. SGNA. AORN and AAMI Guidelines.



Harloff products are proudly

Designed, Engineered and

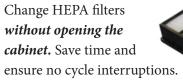
Manufactured in the United States
at our Colorado Springs, CO facility.



#### **LED Lighting Option**

and more easily inspect scopes with fully dimmable optional overhead LED lighting which triggers on/off when you open and close the door.

#### Easy Access to HEPA Filters





### **Keyed or Keyless Locks**

Options include key locks, basic electronic push button locks, advanced keypads and proximity

readers. View locking options online at www.harloff.com/locking-options/



Save time and ensure
compliance! Use single-use
connectors for all internal
channels of the endoscope.
Part of the Dri-Scope Aid® package.



## Hooks and Holders for Specialized Scopes

Major brands to include

Fuji, Olympus, Pentax, Karl Storz and others.

### Scope Cabinet Finish Options

Choose Stainless Steel, Heat Sealed Powder Coat in High Gloss or Textured Low Gloss, or upgrade to an *antimicrobial finish*.



## **12 Year Warranty**

Our Manufacturer's Warranty is Unmatched in the industry. We build our cabinets to last and we stand behind them.



#### Superior Color Choices

Over 20 Colors to choose from.

Cabinets have a heat sealed powder coat finish inside and out. View color options online at <a href="https://www.harloff.com/finish-options/">www.harloff.com/finish-options/</a>







# VERSATILE, SECURE, MOBILE OR FIXED **MEDICAL STORAGE SOLUTIONS**

These storage cabinets are designed around the most innovative modular tray system on the market and feature your choice of door style for security and ease of access.

# MEDSTOR MAX CABINETS

# WHY CHOOSE MEDSTOR MAX FOR YOUR STORAGE SOLUTIONS?

- Offers up to 30% more tray and basket storage capacity when compared with leading competitors products.
- Adjustable dividers have a unique clip-in design to stay in place when heavily loaded.
- Unique design of side panels, combined with pullout stoppers, allows trays to be viewed at an angle without falling out of the cart.
- Available in multiple locking options on glass door models
  key lock, E-lock & keyless entry with audit trail.





## MSPM83-OOTK (3-WIDE)

## MEDSTOR MAX MEDICAL STORAGE

MSPM82-OOGK (2-WIDE)





Tambour door models like the one above use a handled door front that rolls directly into the cabinet roof. They are useful for situations where the door needs to remain open all day long, but they are limited to a key lock and cannot incorporate LED lighting.

MedStor Max glass door storage cabinets come with the following standard features:

- Unmatched quality of construction
- built to last using professional-grade design and manufacturing for medicalgrade applications
- Largest selection of locking options in the industry including badge entry and WiFi-capable locks
- Improved, better refined aesthetics featuring sleek new door handles and hinged doors
- · Stacks flush with walls or other

cabinets — we don't use easily misplaced removable handles or bulky exterior hardware

- Doors can swing open up to 270 degrees, which is great for leaving cabinets open during busy days.
- Features a true 24" interior cabinet depth able to store boxes two feet deep
- Customize your cabinet with any combo of trays, baskets, shelves or accessory packages
- Interior side panels offer multiple insertion points in every column creating

- a system of organizational possibilities
- Modular trays can be pulled out at an angle and "clip-on" locking safety features help minimize the risk of trays falling out
- Optional dimming LED lights toggle on/off when the door is open, ideal for use in surgical areas for better procedural vision
- Industry best 5" quiet rolling Tente® casters for superior mobility 1 steering and 1 braking caster
- Cabinet is delivered fully assembled accessories not included



## MSPM81-OOTK (1-WIDE)



Build your MedStor Max storage cabinet to meet your specifications by choosing from the following options:

#### **NUMBER OF COLUMNS**

Choose from Single, Double, Triple or Quad column options. A Single column Slimline version is also available.

#### FINISH/MATERIAL TYPE

Choose from Heat Sealed Powder Coat Steel or Stainless Steel finishes.

#### **CABINET HEIGHT**

Choose from Full Height, 3/4 Height or 1/2 Height options.

# MEDSTOR MAX MEDICAL STORAGE

View medical storage cabinet locking options on page 90

MSPM84-OOGK (4-WIDE)



Choose from standard glass doors, tambour doors, solid metal doors for extra security or no door options.

#### **FIXED OR MOBILE**

Choose from our standard mobile base with wheels, a fixed base with levelers or a shortened base with levelers for tight spaces.

#### **LOCKING OPTIONS**

Choose from our standard key lock, an electronic lock, a keypad lock with or without a proximity reader, a WI-FI-capable lock or a basic latch lock.

## SIDE PANEL AND COLUMN OPTIONS

Customize your interior setup with a split column or any number of panel configurations to accommodate your chosen accessories.

#### **ACCESSORIES**

We have a wide variety of trays, baskets, shelves, dividers, labels and catheter slide shelves to perfectly outfit your cabinet.





## MEDICAL STORAGE ORDER SHEET

\*Cabinets can be equipped with any lock type, as well as any other storage cabinet options.

#### STORAGE CABINET MODELS BY SKU\*

Item #	Description			
MSPM42-00GK	1/2 Height, Double Column, Glass Doors			
MSPM42-00TK	1/2 Height, Double Column, Tambour Door			
MSPM62-00GK	3/4 Height, Double Column, Glass Doors			
MSPM62-00TK	3/4 Height, Double Column, Tambour Door			
MSPM63-00GK	3/4 Height, Triple Column, Glass Doors			
MSPM63-00TK	3/4 Height, Triple Column, Tambour Door			
MSPM81-00GK	Single Column, Glass Doors			
MSPM81-00TK	Single Column, Tambour Door			
MSPM80-00GK	Slimline, Single Column, Glass Doors			
MSPM82-00GK	Double Column, Glass Doors			
MSPM82-00TK	Double Column, Tambour Door			
MSSM82-00GE	Stainless, Double Column, Glass Doors			
MSSM82-20GK	Stainless, Double Wide Open Column, Glass Doors			
MSPM83-00GK	Triple Column, Glass Doors			
MSPM83-00TK	Triple Column, Tambour Door			
MSPM83-R0GK	Triple Column, Double Wide Open Left Column, Glass Doors			
MSPM83-L0GEK	Triple Column, Double Wide Open Right Column, Glass Doors			
MSPM83-R0TK-SP	LITA Triple Column, Double Wide Split-A Left Column, Tambour Door			
MSPM83-ROTK-SF	PLITB Triple Column, Double Wide Split-B Left Column, Tambour Door			
MSSM83-00GK	Stainless, Triple Column, Glass Doors			
MSPM84-00GE	Quad Column, Glass Doors			
MSPM84-00TK	Quad Column, Tambour Door			
MSPM84-20GK	Quad Column, Double Wide Open Columns, Glass Doors			
MSPM84-00GEK	Quad Column, Glass Doors			
MSPM84-R0GEK	Quad Column, Double Wide Open Left Column, Glass Doors			

#### STORAGE CABINET OPTIONS

#### MATERIALS S

MSP: Steel
MSS: Stainless

#### CAB TYPE

M: Std Wheels
B: Base with
Levelers
L: Short Base

L: Short Base with Levelers

#### HEIGHT

8: Full Height 6: 3/4 Height

4: 1/2 Height

### COLUMNS

1: Single

0: Single Slimline

2: Double

3: Triple

4: Quad

#### DOOR

**TK:** Tambour with Key Lock

G: Glass

S: Solid, no glass

X: Open, no door

#### LOCK TYPE

K: Key Lock

E: E-Lock

**EK**: Keypad E-Lock

EP: Keypad

E-Lock with Prox Reader

WEK: Wireless

Keypad E-Lock WEP: Wireless Keypad E-Lock

with Prox Reader

#### SIDE PANELS

**00:** all H+H on columns, all columns fit H+H trays

**L0:** left side column(s) with H+H Panels for trays, Open Double Column Right w/H+H panels

R0: Right side column(s) with H+H Panels for trays, Open Double column Left w/H+H panels

**L2:** left side column(s) with H+H panels for trays, Open Double Column Right with steel sides, no H+H,

**R2:** Right side column(s) with H+H panels for trays, Open Double column Left with steel sides. no H+H

**20:** Open Double column(s), H+H panels, Double/guad column only

**12:** Single Column, steel sides, no H+H

**22:** Open Double Column with steel sides, no H+H, Dual/Quad column only

**32:** Open Triple Column with Steel sides, no H+H

## OPTIONAL MODIFIER

**SPLITA:** Open double column split, Double column above, open column below, with H+H panels on all column sides

**SPLITB:** Open double column split, double column below, open column above, with H+H panels on all column sides

**2SPLITA:** Quad Column only with two open double columns, both double columns split, Double column above, open column below, with H+H panels on all column sides

**2SPLITB:** Quad Column only with two open double columns, both open double columns split, double column below, open column above, w/H+H panels on all column sides

## MEDICAL STORAGE ACCESSORIES

81033

Long divider

for 2" trays

81034 Short divider for 2" trays

81030\$ 2" Tray, ABS Gray with stoppers

81030-1 2" Tray with one long divider

81030-2 2" Tray with one short divider

81030-3 2" Tray with 2 long dividers

81030-4 2" Tray with 2 short dividers

**81030-5** 2" Tray with 1 long, 1 short divider

81030-6 2" Tray with 2 long, 1 short divider

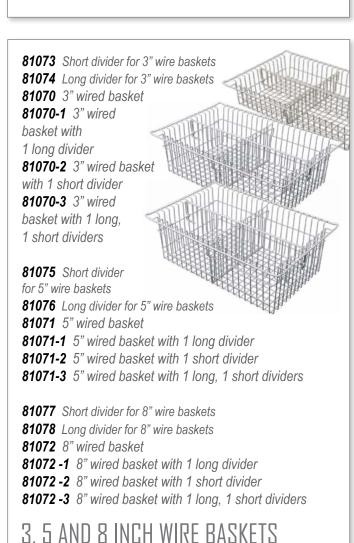
81030-7 2" Tray with 1 long, 3 short dividers



## **81030-8** 2" Tray with 2 long, 2 short dividers 2 INCH MODULAR TRAY AND DIVIDERS



ASK ABOUT OUR ACCESSORY PACKAGES WHICH INCLUDE MULTIPLE COMBINATIONS OF BASKETS, TRAYS, SHELVES AND CATH SHELVES TO SUIT ANY ORGANIZATION NEED



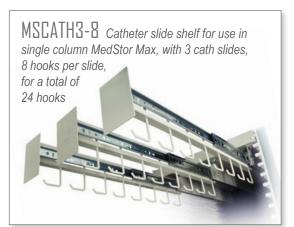
## MEDICAL STORAGE ACCESSORIES



MS-SH1-24 Shelf for single column MedStor Max with 2 adjustable dividers

MS-SH2-24 Shelf for full double column MedStor Max with 5 adjustable dividers









MS-DRW3K-ICOL (1 column, 1 drawer)
MS-2DRW3K-2COL (2 column, 2 drawers)
MS-DRW3K-2COL (2 column, 1 drawer)
Internal Drawer, Comes with Key Lock or E-Lock





MSCATH-LBL Catheter Slide Label Envelope (pack of 10)



MSLBL-4 Label holder for basket (sold individually)







## FIXED SHELVES

Remove your plastic cabinet side panels and replace them with any amount of permanent, fixed shelves.



Double column cabinets can be either two single columns or one double wide column, however a split column cabinet provides the best of both worlds. The SPLITA version has two single columns above with a double wide column below, while the SPLITB is the inverse of that. These configurations are ideal for holding catheters while maximizing storage space.



## MEDICAL STORAGE OPTIONS

## LOUVERED PANELS

This accessory replaces our side panels with louver panels that hold Akro-Mils® or similar style plastic bins. Panels are affixed to the rear and provide up to 180 insertion points. Designed for full size, double width column MedStorMax cabinets.



## SLOPE TOPS

This top cover accessory adds a sloped top to any one, two, three or four column MedStor Max cabinet. Slope top cabinets provide attractive aesthetics and are easier to clean within medical facilities.



## **CUSTOM OR UNIQUE PROJECT? NO PROBLEM.** LET US BUILD THE PERFECT SOLUTION FOR YOU!

## BASE ALTERNATIVES

MedStor Max cabinets come standard with 5" quiet rolling Tente® casters to keep your storage mobile. But for those that need stationary storage cabinets, we offer two options: a standard height base with legs or a short base for rooms that have lower clearance. Each version includes levelers to help cabinets stay level.

#### Stationary Base with Levelers



#### Zero Base with Levelers



## 10 REASONS TO CHOOSE HARLOFF FOR MEDICAL STORAGE

#### **Premium Grade Quality**

Our medical grade cabinets are proudly made in the USA using top manufacturing techniques. We stand by our work with an industry leading 12-year manufacturer's warranty.



### Increased 270° Door Swing

Doors can swing up to 270 degrees, great for leaving cabinets open during busy days. Optional magnets help keep open doors flush to the cabinet body.



#### Limitless Possible Combos

Customize your cabinet with any configuration of trays, baskets, shelves or accessories/packages. Interior side panels within each column create a system of multiple organization possibilities.



## **Integrated Side Handles**

We don't use easily misplaced removable handles or bulky exterior hardware. MedStor Max handles are built into the cabinet body so they can stack flush with walls or other cabinets.

## **Highest Capacity Storage**

Our cabinets feature a true 24" interior cabinet depth able to store boxes two feet deep. Offers 30% more tray or basket storage capacity when compared with leading competitors products, using any 2", 4" and 8" modular trays or 3", 5" and 8" wired baskets.



We have the largest selection of locking options in the industry including badge entry and WiFi-capable locks. View the options online at https://www.harloff.com/locking-options/

### Recessed LED Lighting Option

Optional dimming LED lights toggle on/off when the door is open, ideal for use in surgical areas for better procedural visions.



## **Modular Trays** that Safely Extend

at an angle, and "clip-on" locking safety features help minimize the



#### Multiple Door Options

Select our standard glass doors option or choose a tambour door, solid doors, sliding doors or even no doors at all!



## Stainless Steel or Color

diminimini

All cabinet sizes available in stainless steel or choose from over twenty color options.







## STEEL OR ALUMINUM?

The A-Series is our line of ultra light aluminum carts with optimal curb appeal. Enjoy top-quality innovative storage and organization with a sleek, modern appearance. The A-Series comes with curved drawer pulls, self-closing drawer slides and our expanded lock options for the perfect balance of form and function.

The M-Series is our line of durable steel carts designed and built to meet the needs of today's healthcare market. Ergonomic side handles, comfort drawer pulls, expanded lock options and a standard antimicrobial top help make things easier for your facility.



Manufactured in the U.S.

## THE CHOICE IS YOURS WITH **A-SERIES AND M-SERIES CARTS!**

CHOOSE YOUR HEIGHT. WIDTH AND DRAWER CONFIGURATION CHOOSE YOUR LOCK - YOUR COLOR - YOUR ACCESSORIES

#### A-SERIES FEATURES:

- · Lightweight aluminum fully welded uni-body construction
- · Curved drawer pulls, durable and elegant
- · Heat-sealed durable scratch resistant powder coat finish, inside and out
- · Industry only fully curved protective bumper guards your cart and walls from damage
- · Self-closing, steel ball bearing, full extension drawer slides for easy access and smooth feel
- Ergonomic side push handles can be mounted on either side
- Antimicrobial plastic top, easily removable and replaceable
- Fully customizable drawer configurations at no extra charge
- Industry best 5" quiet rolling Tente® casters - 1 steering caster and 2 braking casters
- Multiple alternative storage options for items that won't fit inside a traditional drawer

· Cart is delivered fully assembled

## MPA3N3NFNR

## M-SERIES FEATURES:

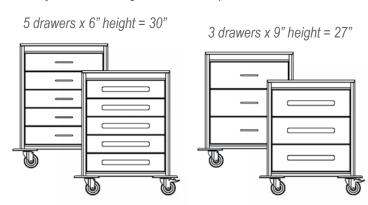
- · Choice of lock options
- Full extension drawers slides for easy access
- Industry only fully curved protective bumper
- Fully customizable drawer configurations
- Durable scratch resistant hard baked powder coat finish
- · Ergonomic side push handles can be mounted on either side
- Industry best 5" quiet rolling Tente® casters - 1 steering caster & 2 braking casters
- Body has pre-threaded accessory mounting holes
- · Antimicrobial, removable plastic top



## M-SERIES/A-SERIES CARTS

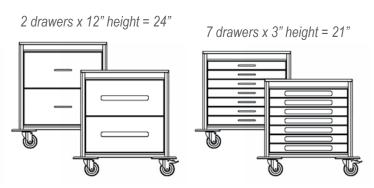
#### CHOOSE YOUR DRAWER CONFIGURATION:

- 1. Choose a cart size (X-Short, Short, Medium and Tall)
- 2. Select any combination of 3", 6", 9" or 12" drawers that fit within your cart's configurable drawer space.



# MPA18 MDS18 MDS30 MIni MDS24 Medium Medium MPA30 MDS30 Full Size

THREE WIDTHS TO CHOOSE FROM:



#### CHOOSE YOUR LOCK:

- B Breakaway Lock K Key-Lock E Basic Electronic Pushbutton Lock EKC Electronic Lock w/Keypad
- ELP Electronic Lock w/Keypad and Proximity Reader WKC Wireless Electronic Lock w/Keypad WELP Wireless Electronic Lock w/Keypad and Proximity Reader View locking options on page 88 or view them online: <a href="https://www.harloff.com/locking-options/">https://www.harloff.com/locking-options/</a>

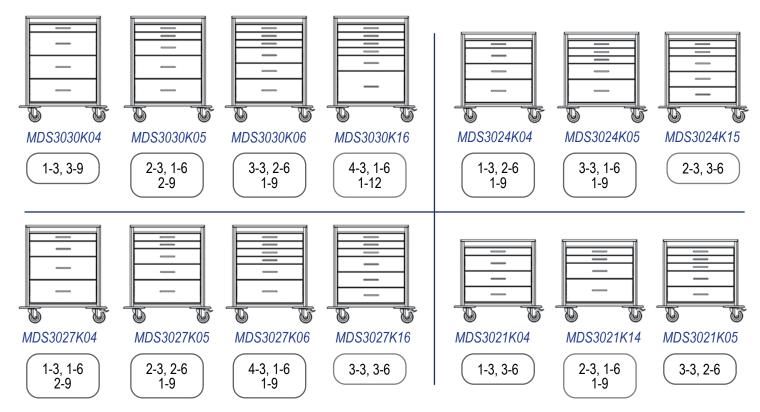
#### CHOOSE YOUR COLOR(S):

Available in over 20 color options. An anti-microbial finish is available in Lemon Drop Yellow. View all color options on page 91 or view them online: https://www.harloff.com/finish-options/

#### CHOOSE YOUR ACCESSORIES:

A full line of drawer dividers and exterior accessories are available for all cart sizes. View accessory options on pages 61-68 or view them online: https://www.harloff.com/accessories/

#### COMMON DRAWER CONFIGURATIONS:





#### TALL A-SERIES

Configurable Drawer Space: 30" 43.75" H x 36.75" W x 22" D

> 42.625" Height of Work Surface

### SHORT A-SERIES



MPA3024E05

## MDS30 **CARTS**

### MEDIUM M-SERIES

MEDIUM A-SERIES

Configurable Drawer Space: 27"

Configurable Drawer Space: 27" 40.5" H x 36.75" W x 22" D

42.625" Height of Work Surface

TALL M-SERIES

Configurable Drawer Space: 30"

43.75" H x 36.75" W x 22" D



## MPA24 AND MPA18 CARTS



## MPA2427E05

#### MEDIUM

27" of Configurable **Drawer Space** 40.5" H x 30" W x 22" D 39.375" Height of Work Surface



## MPA2421K14

X-SHORT **Configurable Drawer** Space: 21", 34" H x 30" W x 22" D

32.875" Height of Work Surface



Configurable Drawer

Space: 24", 37.25" H x 30" W x 22" D 36.125" Height of Work Surface

MPA7474RN5

## M3PA1830K06

#### TALL

30" of Configurable **Drawer Space** 43.75" H x 24.75" W x 22" D 42.625" Height of

Work Surface



## MPA1827E05

#### **MEDILIM**

27" of Configurable **Drawer Space** 40.5" H x 24.75" W x 22" D 39.375" Height of

Work Surface



## MPA1821EKC14 X-SHORT Configurable Drawer Space: 21", 34" H x 24.75" W x 22" D 32.875" Height of Work Surface SHORT Configurable Drawer Space: 24", 37.25" H x 24.75" W x 22" D 36.125" Height of Work Surface

MPA1824L03



## MDS24 AND MDS18 CARTS

## MDS2427EKC05

#### MEDIUM

27" of Configurable Drawer Space 40.5" H x 30" W x 22" D 39.375" Height of Work Surface



## MDS2430KC5-18EH

#### TALL

30" of Configurable
Drawer Space
43.75" H x 30" W x 22" D
42.625" Height of Work Surface





M3DS1824K03

MDS2424E05



## M-SERIES/A-SERIES OPTIONS

## EQUIPMENT HOLDERS

Replace 9", 12" or 18" of vertical drawer space at the top or bottom of your M-Series or A-Series cart with an open or closed door equipment holder, perfect for storing large medical equipment. Equipment holders feature a 17" deep holding area that replaces standard drawer areas and comes with a 2" hole in the rear for cords and cables to pass through.

#### MDS3030KC4+MD30-DRW9-EH

#### MDS2430KC4+MD24-DRW18-EHDR



## DRAWER OPTIONS

For carts with storage areas, you have several options available to you for these enclosures including flip up doors, locking double doors and adjustable shelves.

Don't see what you want? Harloff can create custom drawer designs to match unique requirements.

#### MDS3030B16+MD30-FDR12



## BUMPERS AND CASTERS

Standard M-Series and A-Series carts come equipped with fully curved "pontoon-style" protective bumper guards and premium 5" quiet rolling Tente® casters, but other options are available if you have (for example) height or width space limitations or other considerations. We offer two non-custom bumper options

(smaller gray bumpers or no bumpers) and two caster options (3" plate casters or 3" stem casters).

#### M3DS1830K05

(no bumpers, 3" stem casters)

#### MDS1824E04G3

#### (gray bumpers, 3" plate casters)

#### MDS2421E05N5

(no bumpers, 5" plate casters)







## **CUSTOM OPTIONS**

M-Series/A-Series carts are highly adaptable, customizable and can be used for a variety of medical purposes. Let us help build the perfect custom cart for you!



Easily add the look of wood to any M-Series or A-Series cart by adding vinyl-coated aluminum drawer fronts. This combines the aesthetics of furniture with the ability to customize and the long-term functionality of a Harloff metal cart.

MPA3024EC5-AN

## **WOOD VINYL DRAWER FRONTS**

## MDS1830KC7-CM

This mini-width M-Series cart features seven drawers with Cherry Mahagony wood vinyl drawer fronts.

## MDS3030EC6-AN

Give your M-Series cart a home-like feel with American Natural drawer fronts.







Wood vinyl color options include American Natural, Cherry Mahogany and several other types of wood grain colors.

## **WOOD GRAIN FINISH CARTS**

## WV3256K-CM

We offer full wood grain finish options for several cart styles including crash carts (WV6400B) anesthesia carts (WV3256K), and general treatment carts (WV6200, WV6350, WV6450, WV6520, WV6400SC). Each

"medical furniture" cart features the same full extension drawer slides and 5" premium ball-bearing casters of our standard carts, but comes with a durable vinyl coated aluminum body, a pull out shelf and gray bumpers. These carts are ideal for facilities supporting Culture Change initiatives by giving carts a home-like feel.

## WV6200-CM

Similar to the MDS3030K02-21DR, this wood vinyl coated aluminum cart has a 21" tall bottom storage area.





## 10 REASONS TO CHOOSE HARLOFF ACUTE CARE CARTS

#### TENTE. World Leader in Casters

Tente is renowned for having the Highest Quality Casters in the industry, providing the best longevity and durability.



### Proudly Made in the USA

Harloff products are proudly Designed, Engineered and Manufactured in the United States at our Colorado Springs, CO facility.



## Antimicrohial Silver **Infused Plastic Tops**

This high touch area employs silver technology to enhance Infection Control. The replaceable top is easily removed for thorough cleaning.



#### Pair of Ergonomic Push Handles Included

Ergonomic side handles are included on every M-Series and A-Series model (excluding narrow carts) and can be mounted on either side of the cart.



Smooth surfaces assist Infection **Control** compliance by providing an easy surface to clean and sanitize. Difficult to clean corner channels are not used on Harloff carts.



#### **Drawer Customizations/Options**

"One Size Does Not Fit All!" Harloff will design and build your cart to meet your needs. There are **No Additional Charges** for changes to drawer configuration and accessory placement.



We use a multi-step process that provides a hard, scratch resistant surface for extreme durability. Harloff's Non Porous Surface is easy to sanitize and enhances infection control protocols.



#### **Pontoon Bumpers**

Our Large Bumpers Provide Protection for the back, front and sides of the cart and protect facility walls from damage. Other bumpers are also available.

#### **12 Year Warranty**

Our Manufacturer's Warranty is Unmatched in the industry. We build our carts to last and stand behind our work.



### **Color Options**

With a selection of over 20 Colors to choose from, you can always get just the color you need. You can even mix and match the cart body and drawers with two separate colors.





## EMERGENCY CRASH CARTS

Emergency carts, code carts and crash carts are designed for storing supplies needed in emergency situations. Harloff crash carts feature quality construction, multiple configurations and a 12 year warranty on manufactured parts.

Harloff is the market
leader in storage
solutions designed
for emergency departments, ICU coronary
care and urgent care
centers. Our crash carts
are used in world-class
hospitals and medical
facilities around the world.



Engineered and Manufactured in the U.S.

## QUICK-RESPONSE CARTS DESIGNED FOR EMERGENCY ENVIRONMENTS

Harloff provides emergency carts to meet your unique needs. In addition to the many standard configurations shown, we are well known for our custom capabilities. Whether it's changing carts to custom locks, replacing drawer configurations, creating specialized accessories for unique facility requirements or designing and building new specially-sized carts, just ask our Sales Team for a quote to meet your specific needs.

MDS3030B06+MD30-EMG3



## **EMERGENCY CRASH CARTS**

## MDS3030B06+MD30-EMG3

Replaces the 6411

This top-of-the-line Harloff emergency cart has plenty of drawer space for supplies, the mobility to arrive quickly at any emergency and the accessories required to hold necessary medical equipment. Includes Harloff's MDS30-EMG3 Super Stat Emergency Package, a comprehensive array of

a comprehensive array of crash cart accessories to keep your facility prepared for any contingency, plus a breakaway bar with 100 seals.

Equip your cart with an accessory package for the ideal emergency crash cart setup, or select from other options!

M-Series and A-Series offer you choices.



## MD30-EMG3 ACCESSORY PACKAGE

## For MDS30/MPA30 carts, this Super Stat Package includes:

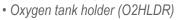
- Cardiac board and brackets (MD-CARDBRD)
- Oxygen tank holder (O2HLDR)
- IV pole (MD-IV2)
- (2) Utility hooks (UHOOKS2)
- Large Utility Basket (BASKETDM)
- Chart Holder (CHARTHLDRDM)
- Toprail, matching cart color (MD30-TOPRAIL)
- Defribrillator Shelf (MD-DEFIB)
- Locking Sharps Container (5qt) and Glove Box Holder (LKSHRPHOLD5Q-GLV)
- Suction shelf (SUCTIONSHLF)
- (1) Standard 3" Drawer Dividers (MD30-DIV3-S)
- (1) Standard 6" Drawer Dividers (MD30-DIV6-S)
- (1) Standard 3" Drawer Tray Dividers (MD30-TRAYDIV3-S)

## MD30-EMGI ACCESSORY PACKAGE

## For MDS30/MPA30 carts, this Standard Package includes:

• IV pole (MD-IV2)





- Drop shelf (MD-DRPSHLF)
- (2) Utility hooks (UHOOKS2)
- (2 Sets) Standard 3" Drawer Dividers (MD30-DIV3-S)



## MDS3030B06+MD30-EMG1

Replaces the 6401

This M-Series tall emergency crash cart includes Harloff's MD30-EMG1
Emergency Package which features the most common requirements for medical crash carts. This includes an IV pole, oxygen tank holder, cardiac board, drop shelf, utility hooks and drawer dividers. Other features include industry best Tente® casters for quick movement, top quality drawer slides which provide supply access and a breakaway locking bar with 100 seals to ensure each cart is stocked and ready. Harloff crash carts are known and depended upon by thousands of medical professionals.





## MDS3024B14+MD30-EMG1

## **EMERGENCY CRASH CARTS**

Replaces the AL809B6-EMG

## MPA3027B06+MD30-EMG1



This lightweight aluminum cart comes with Harloff's MD30-EMG1 emergency accessory package which includes an oxygen tank holder, aluminum drop shelf, two utility hooks, two sets of standard 3" drawer dividers, a cardiac board with brackets and an adjustable IV pole. This cart comes with pre-threaded holes drilled into the cart so that each accessory can easily be installed with just a screwdriver upon delivery.

This lightweight breakaway crash cart also features 5" ball-bearing Tente casters, a white antimicrobial plastic top, new full extension self-closing drawer slides, ergonomic side push handles and a fully-curved protective bumper. Help to ensure that your emergency care staff have all the supplies they need to save lives!



## MPA3030B06

Constructed from lightweight aluminum, this easy to maneuver crash cart uses self-closing, steel ball bearing, full extension drawer slides. Also features sleek, longer drawer pulls and premium 5" Tente® casters.



## MDS3024B05+MD30-EMG1

This short crash cart comes with the MD30-EMG1 emergency accessory package which includes an O2 holder, IV pole, cardiac board, drop shelf, utility hooks and drawer dividers. Comes with three 3" drawers, one 6" drawer and one 9" drawer.

## Replaces the 6416B MDS3030B06

Comes with a heat sealed powder coat steel breakaway lock bar with 100 seals. Also features 30" of vertical drawer space, an antimicrobial plastic top, protective bumpers, ergonomic side handles and more.



## MDS3030B16

Replaces the 6400

MDS3024B14

Replaces the 6300

Used in hospitals nationwide, this crash cart is ideal for emergency preparedness. Features include premium Tente® casters, full extension drawer slides, protective bumpers, an antimicrobial plastic top, ergonomic side handles and a breakaway locking bar with 100 seals.

This short emergency cart includes a heat sealed powder coat steel breakaway lock bar w/100 numbered seals, 24" of vertical drawer space, full extension drawer slides, an antimicrobial and removable plastic top, protective bumpers, ergonomic handles and premium 5" quiet rolling Tente® casters.

This five-drawer cart has a bottom compartment with a 12" flip up door for ideal storage of large equipment. Other features include a side drop shelf, O2 holder, IV pole, utility hooks, premium casters, full extension drawer slides, an antimicrobial plastic top and a breakaway bar with 100 seals.





## MD30-EMG **ACCESSORY PACKAGE**

### For MDS30/MPA30 carts. this Basic Package includes:

- Oxygen tank holder (O2HLDR)
- · Cardiac board and brackets (MD-CARDBRD)



## MD23030B06 +MD30-EMG

Provides an optimal crash cart setup for your facility with premium Tente® casters, top quality drawer slides and the MD30-EMG package which includes the most commonly requested accessories.



## MDS3024B05

Replaces the 6330

This M-Series crash cart features premium Tente® casters, full extension drawer slides and a breakaway bar with 100 plastic seals. M-Series carts allow numerous customizable options. including lock style, color, drawer configurations and even other heights and widths if you choose.



## M3DS1824B05+MD18-EMG

## **EMERGENCY CRASH CARTS**



## MD24-EMG ACCESSORY PACKAGE

## For MDS24/MPA24 carts, this Basic Package includes:

- Oxygen tank holder (O2HLDR)
- Cardiac board and brackets (MD-CARDBRD)
- IV pole (MD-IV2)



## MD18-EMG ACCESSORY PACKAGE

## For MDS18/MPA18 carts, this Basic Package includes:

- Oxygen tank holder (O2HLDR)
- Cardiac board and brackets (MD-CARDBRD)
- IV pole (MD-IV2)
- Aluminum Push Side Rail (SIDERAIL16)



## M3DS1824B05

Replaces the 3145B

Narrow emergency carts like this can be situated in small, tight spaces while still storing tons of supplies. This cart offers 24" of vertical drawer space, a painted breakaway locking bar with 100 plastic seals, a white antimicrobial plastic top and 3" stem casters.

# View emergency cart locking options on page 88 Replaces the 3156B-EMG

## MDS1830B06+MD18-EMG

This mini-width M-Series cart comes with the MD18-EMG emergency accessory package which consists of a medical-grade IV pole, cardiac board, side push handle and oxygen tank holder.

## **VALUE EMERGENCY CRASH CARTS**

## V30-6EMG2

V-Series crash carts feature Harloff's quality construction offered at a value price. The accessory package includes the most requested exterior mounted accessories.



## V24-4EMG2

This crash cart is designed for healthcare facilities under budget pressure that require a durable, fully equipped emergency cart offering quality construction at a value price. Includes an IV pole, cardiac board, drop shelf, O2 holder, painted steel top rail, plastic top and drawer trays.



## **V30-6EMG**

V-Series crash carts feature Harloff's quality construction offered at a value price. This model includes a cardiac board, side mounted drop shelf, IV pole and O2 holder. This six drawer crash cart comes equipped with a breakaway bar with 100 plastic seals.



## V24-4EMG

V-Series carts provide a durable, fully equipped emergency cart offering Harloff's quality construction at a value price. Includes two 3" drawers, one 6" drawer and one 12" drawer plus an emergency accessory package.



## V24-4B

Designed for healthcare facilities under budget pressure, V-Series carts provide a durable emergency cart that offers Harloff's quality construction at a value price. This four drawer cart comes with a side rail, protective bumpers and 5" ball bearing casters.





V-Series carts are designed for healthcare facilities with limited budgets. This crash cart has a top rail, breakaway bar and six storage drawers.



## MDS3030B09PED-EMG

## PEDIATRIC EMERGENCY CARTS

The included IV pole, oxygen tank holder, cardiac board, drop shelf and utility hooks ensure you have all the necessary emergency equipment to treat pediatric patients. This M-Series cart is also highly customizable.



## MDS3030B09PED

Designed for pediatric emergencies, this cart uses a multi-colored drawer labeling system comparable to the Broselow color coding method.



## MPA3030B09PED

This lightweight aluminum version of our pediatric cart has individual breakaway bars on each of its nine drawers, making restocking easy.



## ADDITIONAL MODELS

All carts can be equipped with any lock type and most can accommodate additional accessory packages

Item #	em # Description accessory packages.	
MDS3027B05	M-Series Steel Crash Cart, Medium Height, Standard Width, 5-Drawer, Breakaway Lock	
MDS3027B06	M-Series Steel Crash Cart, Medium Height, Standard Width, 6-Drawer, Breakaway Lock	
MDS3021B14	M-Series Steel Crash Cart, X-Short Height, Standard Width, 4-Drawer, Breakaway Lock	
MDS3021B15	M-Series Steel Crash Cart, X-Short Height, Standard Width, 5-Drawer, Breakaway Lock	
MDS2424B05	M-Series Steel Crash Cart, Short Height, Medium Width, 5-Drawer, Breakaway Lock	
MPA3030B07	A-Series Tall, Standard Width, 7-Drawer cart with Breakaway Lock replaces AL810B7	
MPA3027K06	A-Series Medium Height, Standard Width, 6-Drawer cart with Key Lock replaces AL809K6	
MPA3027B06	3027B06 A-Series Medium Height, Standard Width, 6-Drawer, Breakaway Lock replaces AL809B6	

## **CRASH CARTS ORDER SHEET**

Item #	Description	
MPA3027B05	A-Series Medium Height, Standard Width, 5-Drawer, Breakaway Lock replaces AL809B5	
MPA3024B05	A-Series Short, Standard Width, 5-Drawer cart with Breakaway Lock replaces AL808B5	
MPA2424B05	A-Series Aluminum Crash Cart, Short Height, Medium Width, 5-Drawer, Breakaway Lock	
MPA1830B06	A-Series Narrow, Short Height, 6-Drawer cart with Breakaway Lock replaces AL3256B	
MPA1824B05	A-Series Narrow, Short Height, 5-Drawer cart with Breakaway Lock replaces AL3245B	
	PED+MD30-EMG3 MDS3030B09PED pediatric 30-EMG3 emergency accessory package	
V24-3B	V-Series 3-Drawer Short Crash Cart	
V24-5B	V-Series 5-Drawer Short Crash Cart	
V30-5B	V-Series 5-Drawer Tall Crash Cart	

## **CUSTOM AND UNIQUE PROJECTS**

Harloff has an unparalleled ability to do custom and unique projects. Let us design the perfect cart or storage system for your facility! We have helped to pioneer small cart innovations such as bayonet mounted ball-bearing drawer slides, fully modular customizable designs and carts that ship

fully assembled.

The carts on the right are custom solutions requested by customers with options like independent breakaway locking bars, locking bars with antimicrobial white paint and undercarriage step stool holders. Step stools allow shorter nurses to gain additional height for effective chest compressions. Harloff can make custom changes to your casters, bumpers, locks, colors, drawer options, door options, top, height, width, depth, accessories and many other cart features. Allow us to help you create your cart just the way you want it!



## CART OPTIONS

Harloff has standard sizes, but our manufacturing capabilities allow us to build custom carts to your specifications. This cart is a double height, double width solution designed for a multi-facility off-site SPD department.



## SECURITY OPTIONS

Harloff offers multiple locking options, including advanced electronic solutions. This cart uses audible anti-theft and door ajar alarms, wireless access tracking and independent drawer locking options.



## DOOR OPTIONS

Our medical storage cabinets come with your choice of solid, glass-paneled or tambour doors, but sometimes custom options are needed. This two column MedStor Max cabinet was built with dual sliding doors secured with a key lock.





## TOP QUALITY LOCKS FOR **MAXIMUM SECURITY AND STORAGE**

Harloff manufactures the highest quality anesthesia storage carts in a variety of sizes, ideal for use in surgical environments to increase operating room efficiency and improve the patient experience. Anesthesia carts require proper security and strict access control to protect medications and supplies stored within. Many anesthesiologists maximize their cart's storage capabilities by outfitting them with back rails, tilts bins, side rails, hooks and other accessories, all of which are offered by Harloff.

HARLOFF

ANESTHESIA Carts

Harloff anesthesia carts provide secure and convenient access to controlled substances, medications and other supplies that practitioners require. We offer multiple configurations of anesthesia carts for a variety of medical settings, available in both all-steel construction or lightweight aluminum with heat sealed powder coat finishes. Best of all, our anesthesia carts all come with Harloff's twelve year manufacturer's warranty.



MPA3030WLP16



## **ANESTHESIA CARTS**

## MDS3030E06+MD30-ANS3

Replaces the 7456E

This popular M-Series anesthesia cart includes the MD30-ANS3 Anesthesia Package, Harloff's most comprehensive and robust package for anesthesiologists. It is constructed with full extension drawer slides, premium casters, protective bumpers, ergonomic handles. an antimicrobial plastic top and 30" of vertical drawer space. This complete setup offers an ideal cart, accessory and drawer configuration but, like any M-Series cart. can be customized to match your exact specifications.

Equip your cart with an accessory package for an ideal anesthesia cart setup, or select from other options or accessories! M-Series and A-Series offer you choices.

## MD30-ANS3 ACCESSORY PACKAGE

### For MDS30/MPA30 carts\*, this Deluxe Anesthesia Package includes:

- 3-Tier Back Rail (MD30-RBR3)
- (3) 12" Side Rails (SIDERAIL12)
- Large Utility Basket (BASKET3RC)
- Tape and Label Dispenser (LABELDISP)
- · Catheter Box (CATHBOX18RC)
- (2) Standard 3"



- (1) Basic 6" Drawer Divider (MD30-DIV6-B)
- 5-Compartment Tilt Bin w/Rail Clips (TILTBIN5RC)
- Sharps Container w/Wire Holder (MD-SHARPS-RC)
- Plastic Waste Container (MD-3GALWASTEDM)

## MD30-ANS ACCESSORY PACKAGE

### For MDS30/MPA30 carts, this Basic Anesthesia Package includes:

- 3-Tier Back Rail (MD30-RBR3)
- (3) 12" Side Rails (SIDERAIL12)
- · 5-Compartment Tilt Bin with Rail Clips (TILTBIN5RC)



## MPA3030E07+MD30-ANS



## MPA3030EKC06

Replaces the AL810EKC6

This A-Series lightweight aluminum cart comes with ergonomic handles, fully curved bumpers, 5" quiet rolling Tente® casters and an electronic keypad lock with automatic re-locking drawers and access rights for up to 250 users.



This M-Series difficult airway cart securely stores laryngoscope blades, forceps, tubes, caths and supplies to help manage intubations or failed airways. The included accessory package (MD30-AIRWAYPKG) includes a four-capacity side scope cabinet, an adjustable overhead

shelf with tilt bins, utility hooks, a side rail and an oxygen tank holder. This six drawer key locking cart features an antimicrobial plastic top, highly mobile premium Tente® casters, an easily cleaned heat sealed powder coat finish and fully customizable drawer configurations to match all your needs.







## MPA3027K06+MD30-ANS

This lightweight A-Series six drawer cart features our MD30-ANS anesthesia accessory package.

Replaces the AL809K6-ANS

## MD23030K06

Customizable M-Series cart features:

- · Key lock with two keys
- Full extension drawer slides
- · Antimicrobial plastic top, removable
- · 30" of vertical drawer space
- 5" quiet rolling Tente® casters



## MDS3030K06+MD30-ADJSHLF2-XBAR

## **ANESTHESIA CARTS**

## MPA3030WLP16

This A-Series cart has a premium CompX® wifi-capable lock with alarms and reports via email, text, fax and voice. It allows up to 3,000 user codes with a wireless audit of the last 15,000 access attempts via the control pad or proximity reader.





This key locking M-Series cart can hold a printer or other light equipment with two adjustable overhead shelves. Each shelf measures approximately 14" x 27" and Replaces can hold up to thirty pounds. the 6650



## MDS3030K06+MD30-ANS2

Store the tools you need for putting patients safely under anesthesia with this M-Series cart. Industry best 5" quiet rolling Tente® casters provide excellent mobility between rooms while ergonomic side handles and protective bumpers

protective bumpers ensure easy transport. Full extension drawer slides give easy access to your equipment, and this optimal drawer configuration gives you plenty of storage space. This cart includes Harloff's MD30-ANS2 Standard Anesthesia Package.



## MD30-ANS2 ACCESSORY PACKAGE

## For MDS30/MPA30 carts\*, this Standard Anesthesia Package includes:

- 3-Tier Back Rail (MD30-RBR3)
- Sharps Container w/Wire Holder (MD-SHARPS-RC)
- (3) 12" Side Rails (SIDERAIL12)
- (2) Utility hooks (UHOOKS2)
- Catheter Box w/Rail Clip (CATHBOX18RC)
- 5-Compartment Tilt Bin w/Rail Clips (TILTBIN5RC)
- (1) Standard 3" Drawer Divider with Tray (MD30-TRAYDIV3-S)
- (1) Basic 6" Drawer Divider (MD30-DIV6-B)

## **ANESTHESIA CARTS**

This tall M-Series cart includes the MD30-ANS accessory package which features our most commonly requested items for anesthesia carts:



Replaces the AL810E7

## MPA3030E07

A-Series carts are constructed from light, durable aluminum that allows you to effortlessly push them from one room to another. This 7-drawer cart has 30" of vertical drawer space plus a pushbutton e-lock.



## MD23036K08

This M-Series XX-Tall high capacity cart is our tallest model at nearly 49" and provides a full 36" of vertical drawer space. Built for optimal storage but still provides high mobility.



## MPA3027E06+MD30-ANS



## MDS2430E06+MD24-ANS



## MD24-ANS ACCESSORY PACKAGE

## For MDS24/MPA24 carts, this Basic Anesthesia Package includes:

- 3-Tier Back Rail (MD24-RBR3)
- (3) 12" Side Rails (SIDERAIL12)
- 5-Compartment Tilt Bin with Rail Clips (TILTBIN5RC)



## **ANESTHESIA CARTS**

## MD18-ANS ACCESSORY PACKAGE

## For MDS18/MPA18 carts, this Basic Anesthesia Package includes:

- 3-Tier Back Rail (MD18-RBR3)
- (3) 12" Side Rails (SIDERAIL12)
- 5-Compartment Tilt Bin with Rail Clips (TILTBIN5RC)



MPA1830E06

This A-Series aluminum

lightweight cart comes

with self-closing, full

extension drawer

## MDS1830E06+MD18-ANS



## MPA1830ELP06

The ELP lock of this narrow A-Series cart comes with a keypad and proximity reader that enables you to use existing credentials to provide HID compatible keycard access for up to 250 users per cart. This lock also allows you to program the duration before an automatic cart re-lock, and to add. edit or delete users.



## MDS1830E06

Replaces the 3156E

Narrow enough to fit in tight spaces but still providing a full 30" of vertical drawer space, this M-Series cart is tall enough to hold all your supplies and comes with an electronic pushbutton lock and plenty of customization options.



## MPA1824K05+MD18-ANS



## HARLOFF CAN CREATE CUSTOM SOLUTIONS FOR YOU: A CASE STUDY

Mercy Medical Center approached Harloff to build an anesthesia cart with top notch security. Our solution included the following features:

- A LockView® 5 compatible wireless lock utilizing 802.11g wireless protocol or Ethernet communication on existing networks. Used common security encryption methods; can program up to 3,000 user codes and audit the last 15,000 access attempts
- Built-in anti-theft drawer alarm
- Drawer ajar alarm that sounds after 30 seconds of inactivity with any drawer left open
- Able to use existing credentials and add new users with existing HID Prox and iClass compatible badges

This cart also included an overhead shelf, 30" of vertical drawer space and standard M-Series cart features. A-Series and M-Series carts are highly customizable and offer multiple locking solutions – let us build the perfect cart for you!



## **ANESTHESIA CARTS**

## MDS1824K05

Replaces the 3245K

This M-Series mini width cart has tons of storage space but has a small enough profile to fit in tight areas. This highly mobile cart comes with 5" quiet rolling Tente® casters, stabilizing pontoon bumpers and smooth-gliding full extension

drawer slides.

## MPA1830K06+MD18-ANS



## MPA1830EKC06

This A-Series cart has an auto-locking electronic keypad that grants access rights for up to 250 users. It also provides 30" of vertical drawer space, full extension self-closing



## MPA1824E05+MD18-ANS



## **ANESTHESIA CARTS**

## M3DS1824E05

Replaces the 3145E

This narrow M-Series cart packs a lot of storage space into a small frame. It features full-extension drawer slides, an antimicrobial white plastic top, 3" stem casters, 24" of vertical drawer space and customizable drawer configurations. Cart contents are kept well-secured by an electronic pushbutton lock that accepts up to 20 different



## MPA1824E05

Replaces the AL3245E

This narrow aluminum A-Series cart uses a pushbutton lock which provides code access for up to 19 different users and one supervisor. The narrow profile of this 5-drawer cart gives it a minimal footprint, perfect for facilities where every inch of floor space is at a premium.



## M3DS183DK06+MD18-ANS

Includes Harloff's MD18-ANS basic anesthesia accessory package and 3" stem casters.





## ADDITIONAL MODELS

Item #	Description
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All carts can be equipped with any lock type and most can accommodate additional accessory packages.

Medium 5-Drawer M-Series + Key Lock
Tall 5-Drawer Medium Width M-Series
Tall M-Series Mini + Elec. Keypad Lock
Short M-Series Mini + Elec. Keypad Lock
This Tall 6-Drawer A-Series is a popular all- around model used w/accessory packages
An ideal model for difficult airway carts
Tall A-Series replaces the AL810E6
Tall A-Series replaces the AL810E7
Medium 6-Drawer cart replaces AL808E5
Short 5-Drawer A-Series + E-Lock

Customize any A-series or M-series cart with your choice of accessory packages to create the ideal anesthesiologist room setup.



Item #	Description
MPA2427E05 Medium Height & Width 5-Drawer A-S	
MPA1830K06	Tall 6-Drawer A-Series replaces AL3256K
MPA1830E06	Tall A-Series Mini replaces the AL3256E
MPA1824K05	Short 5-Drawer A-Series replaces AL3245K
MPA1824EKC05	Short A-Series Mini replaces AL3245EKC
MPA1821ELP03	X-Short 3-Drawer A-Series Mini + Elec. Keypad Lock with Proximity Reader replaces the AL3233ELP



## ISOLATION **CARTS**

Isolation carts, also referred to as infection control carts, are intended to help prevent the spread of infectious illness and disease within a healthcare setting. Storage solutions for PPE supplies help to reduce the risk of pathogen transmission between patients, healthcare workers and visitors.

Stopping the spread of VREs, MRSAs and other infectious microbes can help save hospitals millions of dollars as well as improve patient outcomes. Our carts help lower hospital costs and liability by limiting the number of healthcare acquired infections.



Manufactured in the U.S.

IT TOOK A PANDEMIC TO REALIZE

THE VALUE OF INFECTION CONTROL

The need for proper infection control and isolation measures at medical facilities across the globe has never been higher than today. Having a secure place to store PPE for your hard-working staff is vital. Harloff isolation carts typically feature deep drawers and removable antimicrobial tops. Multiple sizes, configurations and colors of carts are available although most come in a yellow color indicative of isolation areas.



## INFECTION CONTROL CARTS

## MDS2424E05

Replaces the 4245E

Formerly called the Mini24, this cart with 18.5" wide drawers is a happy medium between the full width cart and the minis. Includes full extension drawer slides, fully curved protective bumpers, an antimicrobial plastic top and an electronic pushbutton lock with key lock override.



## M3DS1830K04-PPE

This four drawer, key locking PPE cart has ample storage for face shields, masks, medical gloves, gowns and footwear plus it comes with a Sani-Wipe holder and triple glove box holder. It uses one of our most popular cart bodies.



With one 6" drawer and two 12" deep drawers, this cart has plenty of storage





## MDS3030K04

Replaces the 6520

This top selling infection control cart has one 3" drawer and three 9" deep drawers. Further customize your cart with accessories such as drawer dividers, tilt bins and glove boxes.



## M3DS1824K03

Replaces the 3143K

This short mini-width cart helps organize all your PPE and other supplies in one mobile, secure location. Three large drawers, each with full extension drawer slides offer up to 24" of vertical drawer space. Includes an antimicrobial plastic top, 3" stem casters and multiple customizable options.



## M3DS1830K04-VC

This vaccine cart comes with four drawers of dry storage for vaccine preparation, along with a triple glove box holder and sharps container for syringes. This is a great solution for vaccination efforts that don't require cold storage.



## VR4300K-AC

Administer the COVID-19 vaccine and other refrigerated vaccines easily with this vaccine cart, which has a built-in medical-grade lab quality refrigerator that keeps supplies at 2° C with 2.4 cubic feet of space for cold storage. Three top drawers provide space for additional supplies.



## MPA2430EKC16

This lightweight aluminum cart has a highly secure electronic keypad lock plus a six drawer configuration for maximum storage. All A-Series carts include 5" premium casters, pontoon bumpers and self-closing drawer



## INFECTION CONTROL CARTS

Replaces the AL3244K

## MPA1824K04

This narrow lightweight aluminum cart offers 24" of vertical drawer space, secured by a standard key lock with two keys. Features premium 5" Tente® casters, a white antimicrobial plastic top, new full-extension self-closing drawer slides and the industry's only fully-curved protective



Replaces the 3154K

## M3DS1830K04

One of our top-selling items during the pandemic, this cart combines premium PPE storage abilities with a small footprint in one economical package. Comes with a key lock, 3" single wheel stem casters and 30" of vertical drawer



3123

The IV Start
Cart is designed to reduce the risk of accidental needle sticks to patients and staff while improving the efficiency of IV and epidural procedures. Features a dual work surface.

dures. Features a dual work surface, articulating arm, waste container and Sharps container. Comes with either a latch or key lock to secure the four full extension drawers.

## 3256KPB

This phlebotomy cart has 30" of vertical drawer space secured with either a key or latch lock and it comes with two 6-compartment tilt bins, a raised back rail, a waste container, a single glove box holder HARLOW and extended push handle. Phlebotomy carts keep your supplies nearby, are mobile, provide a dedicated work surface for procedures and allow quick disposal of used needles.

## V30-4K

V-Series Carts are value-priced and used in a variety of hospital departments. This drawer configuration is a popular choice for isolation carts and features a key lock, side rail push handle and plenty of room for accessories.



## V30-3K

This tall three drawer V-Series cart comes with a key lock, side rail push handle, corner bumpers, 5" ball bearing casters and 30" of vertical drawer space with plenty of room for PPE and other supply storage.



## MDS3030E03

the 7510E

Add additional security to your cart with an electronic pushbutton lock that stores access codes for up to twenty users. Other features include:

- Full extension drawer slides
- Antimicrobial plastic top, removable
- Ergonomic side push handles
- 30" of vertical drawer space
- Fully curved protective bumper
- 5" quiet rolling Tente® casters



## OTHER INFECTION CONTROL CARTS

Item #	Description	
M3DS1824E03	M-Series Short Mini Cart, 3-Drawer, 3" Stem Casters, E-Lock, replaces 3143E	
M3DS1824E04	M-Series Short Mini Cart, 4-Drawer, 3" Stem Casters, E-Lock, replaces 3144E	
M3DS1824K04	M-Series Short Mini Cart, 4-Drawer, 3" Stem Casters, Key Lock, replaces 3144K	
M3DS1830K16	M-Series Tall Lightweight Aluminum Cart, Mini, 6-Drawer, 3" Stem Casters, Key Lock	
MDS2424E03	M-Series Short Medium Width Cart, 3-Drawer, E-Lock, replaces 4243E	
V30-3K V-Series 3-Drawer Cart, Tall, Key Lock		
V24-3K V-Series 3-Drawer Cart, Short, Key Lock		
V30-4B V-Series 4-Drawer Cart, Tall, Breakaway Lock		
V30-4K V-Series 4-Drawer Cart, Tall, Key Lock		

## ADDITIONAL MODELS

### **Vaccine Carts**

Two drawer version of the VR4300K-AC VR4302K-AC

VF4250K-AC Two drawer vaccine freezer cart with a 3.2 cubic feet Accucold ® freezer that cools down to -25° C

### **Phlebotomy Carts**

3254KPB Four drawer version of the 3256KPB

3256KPB with a latch lock 3256LPB



## CARTS FOR TREATMENT/ PROCEDURES

Treatment and procedure carts are the perfect solution for storing all the supplies for wound care and other general patient needs in one place. Our carts help keep numerous small supplies well organized for efficient and effective application to improve patient outcomes and experience.

Harloff offers a variety of specialized cart configurations to fit your needs, including top of the line A-Series lightweight aluminum carts, M-Series allsteel construction carts and economy lines like ETC carts or V-Series models.



Engineered and Manufactured in the U.S.

## IMPROVE EXAM EFFICIENCY WITH TREATMENT & PROCEDURE CARTS

Treatment carts are the perfect solution when you need to store topical ointments, eye, ear, nose and throat supplies, wound care supplies and other bulkier nursing supplies including surgical apparel, masks, dressing disposal bags and blankets. These carts are seen throughout medical facilities including in hospital floors, nursing units, specialty clinics, operating rooms and treatment rooms.



## TREATMENT/PROCEDURE CARTS

## M3DS1830K06

Replaces the 3156K

This narrow procedure cart can fit in tight spaces and features elegant curved drawer pulls, full-extension drawer slides, 30" of vertical drawer space and 3" stem casters.



## MDS3030K02DR

This key locking multi treatment cart includes one 3" drawer, one 6" drawer and one 21" storage compartment with an adjustable shelf secured behind a double door with a separate lock.



# This lightweight A-Series aluminum cart is equipped with industry best 5" quiet rolling Tente® casters, ergonomic side push handles and fully curved protective bumpers. Also features curved drawer pulls for a durable and elegant look, self-closing full extension drawer slides and 30" of customizable vertical drawer space. This cart comes equipped with an electronic pushbutton lock.

MPA3030E06



## MDS3030E16

Replaces the 7450E

This six drawer cart has full extension, smooth gliding drawer slides, a pushbutton e-lock with key lock override, ergonomic push handles, industry best Tente® casters and your choice of drawer configurations and color.



## MDS3024E14

Replaces the 7350E

This short four-drawer cart comes with a keyless electronic pushbutton lock that stores up to 20 user codes and it can cycle up to 75,000 times before power depletion with standard batteries. It also comes with industry best Tente® casters, full extension drawer slides and ergonomic push handles.







## MDS3030K16

Built to last, this cart has a sturdy, unibody steel construction with a scratch resistant heat sealed powder coat finish, inside and out, in your choice of over 20 colors. It also features premium Tente® casters, the industry's only fully curved bumper, full extension drawer slides and a removable antimicrobial top. Enhance your cart with one of our accessory options.



## TREATMENT/PROCEDURE CARTS

Replaces the AL808E5

## MPA3024E05

This A-Series cart features a lightweight aluminum construction, new curved drawer pulls, self-closing drawer slides, protective bumpers and much more. It comes configured with an electronic pushbutton lock, but users can choose between 10 different locking options.



## V30-6K

V-Series carts are value priced for facilities with limited budgets. This tall six-drawer cart features a key lock with two keys, an aluminum side rail/push handle and 30" of vertical drawer space.



## ETC-4

This four drawer ETC cart utilizes a key lock with two keys, a removable plastic top, drawer fronts with integrated pull handles, roller drawer slides and 3" stem casters. ETC carts are budget friendly, basic carts ideal for bedside use.



## V24-5K

This short five drawer V-Series cart has 24" of vertical storage using three 3" drawers, one 6" drawer and one 9" drawer. Comes with a key lock, side rail/push handle, corner bumpers, 5" ball-bearing casters and full extension drawer slides.



## ETC-5

ETC carts are an ideal solution for budget driven facilities requiring mobile storage for supplies. The short height of these carts is perfect for bedside use, but their compact size can fit clinics, doctor offices, schools and veterinary centers too. This key locking cart features 3" stem casters.



## TREATMENT/PROCEDURE CARTS

## MDS3024K14

Replaces the 6350

This short four drawer M-Series cart features industry best Tente® casters for quick movement, full extension drawer slides and ergonomic handles. All M-Series carts allow numerous customizable options including lock style, color, drawer configurations and even custom heights and widths if needed.



## MPA2427E05

This e-locking A-Series cart is made from extremely lightweight aluminum, ideal for carts that are moved frequently. Features curved drawer pulls and self-closing full extension drawer slides.



V30-2K

## ADDITIONAL MODELS

Item #	Description	
MPA3030K06	Tall A-Series with 3,3,3,6,6,9 drawer config	
MPA3030K07	Tall A-Series with 3,3,3,3,3,6,9 drawer config	
MPA3024K05	Short A-Series replaces the AL808K5	
MPA1830E06	Tall A-Series Mini replaces the AL3256E	
MPA1824EKC05	Short A-Series replaces the AL3245EKC	
MPA1821ELP03	X-Short A-Series replaces the AL3233ELP	
MPA1821K03	X-Short A-Series replaces the AL3233K	
MDS3030K06	MDS3030K16 with 3,3,3,6,6,9 drawer config	
MDS3030EKC06	MDS3030K06 + Electronic Keypad Lock	
MDS3036K08	XX-Tall M-Series with 36" of vertical drawers	
MDS1821E14	X-Short M-Series with four drawers + E-lock	
V24-4K V-Seri	es 4-Drawer Short Cart with Key Lock	
V24-5K V-Seri	es 5-Drawer Short Cart with Key Lock	

## ETC AND V-SERIES VALUE LINE CARTS ARE COST EFFECTIVE AND OUR SPACE SAVER DESIGNS CAN BE USED IN AREAS WITH LIMITED SPACE TO SECURE SUPPLIES

V24-3K

Item #	Description	
V24-8K	V-Series 8-Drawer Short Cart with Key Lock	
V30-2K	V-Series 2-Drawer Tall Cart with Key Lock and 21" Locking Storage Compartment with Shelf	
V30-5K	V-Series 5-Drawer Tall Cart with Key Lock	
V30-6K	V-Series 6-Drawer Tall Cart with Key Lock	
ETC-3	ETC-3 Economy 3-Drawer Short Cart with Key Lock, plu 12" Bottom Open Storage Compartment	
ETC-1-1D	ID Economy1-Drawer Short Cart with Key Lock, plus a 17" Bottom Open Storage Compartment with Shelf	



## SMALL CART ACCESSORIES

Accessories allow a variety of cart customizations in order to meet specific needs or to improve utilization in a variety of medical environments.

Harloff carries a wide array of accessories for all of our products to help you customize your cart to suit your specific needs. If an accessory that you need is not listed in this catalog, please do not hesitate to contact us and a member of our amazing customer service team will be happy to help you!



## INCREASE STORAGE AND ENHANCE YOUR CART WITH ACCESSORIES

Accessories add functionality, increase capacity and can turn your cart into a mobile workhorse that can be used for a variety of purposes. SCOPE4CAB-L

## SMALL CART ACCESSORIES



3 Gal Bemis® Sharps Container w/Wire Holder

MD-SHARPSRC with Direct Mount

MD-SHARPSDM



Bemis® Plastic Waste Container, 3 gal., with Wire Holder

WASTE3GALDM with Direct Mount

WASTE3GALRC



Bemis® Locking Sharps Container Holder with 5 gt. Sharps Container & Plastic Glove Box 13.5"W x 17"H x 5.5"D

LKSHRPHOLD5Q-GLV



Bemis® Locking Sharps Container Holder with 5 gt. Sharps Container 13.5"W x 11.5"H x 5.5"D

LKSHRPHOLD5Q



Universal Sharps Container Bracket, Holds Multiple Brands & Sizes of Containers

UNIVBRKT



Aluminum Waste Container & Mounting Bracket with Lid

### AI FRN43F

Aluminum Waste Container & Mounting Bracket without Lid

## AL680435

13.5"H x 6.25"W x 13"D



Utility Basket 10" L x 7.5" D x 5.25" H w/Three Rail Clips

> BASKET3RC Direct Mount

BASKETDM



Aluminum Push Side Rails

16" - SIDERAILIG

12" - SIDERAIL12



Waste Container Without Cover. 2 gallon, Direct Mount 10"H x 9.5"W x 6.5"D

680408



Locking Side Mounted Cabinet w/2 Adjustable Shelves (Left/Right)

SIDECAB2-L SIDECAB2-R



Side Mounted Drop Shelf Without Lip 13.75" L x 13" D

MD-DRPSHLF









w/ Corner Bumpers 16.9" W x 9.5" D SUCTIONSHLF



Breakaway Lock Seals, Numbered, Quantity of 100. Comes in Yellow

BASEALS-100



Oxygen Tank Bracket for D/E Cylinders

(painted aluminum)



Cardiac Board

MD-CARDBRD



(62)

## SMALL CART ACCESSORIES







Dispenser w/Rail Clips 3.5" H x 9.5" W x 4.6" LABELDISP



Ergonomic Push Handles, Pair

FRIFF



Notebook Holder 12.5" H x 12" W x 5" D

AI 2366



MD-NIITI FTR

Stainless Steel Top 68152

Heat Sealed Powder Coat Steel Top

68152MS



24" Raised Back Rails 3-Tier System

MD30-RBR3 MD24-RBR3 MD18-RBR3



Utility Hooks, Set of 2

UHOOKS2 Utility Hooks, Set of 4

UHDOKS4



2 Compartment Cath Boxes w/Rail Clips 18" H x 6" W x 5.5" D

CATHBOX18RC 36" H x 6" W 5.5" D

CATHBOX36RC

(Direct Mount Options Available)



Set of 3 Aluminum Bins, Direct Mount

### FLUIDTRAY3

Single Fluid Tray, Direct Mount

### FLUIDTRAYI-DM

Single Fluid Tray, Rail Clips

FLUIDTRAY1-RC

Painted to Match Cart

MD30-TOPRAIL MD24-TOPRAIL MD18-TOPRAIL

Antimicrobial paint, white only

MD30-TOPRAIL-AM MD24-TDPRAIL-AM MD18-TOPRAIL-AM





Chart Holder Direct Mount

CHARTHLDRDM With 2 Rail Clips

CHARTHLDRRC 10.5"H x 12"W x 3"D



Glove Box Holder Single Direct Mount

GLOVEBOXIDM Single Rail Clips

GLOVEBOXIRC

5.5"H x 11.5"W x 4.1"D



Glove Box Holder Double Direct Mount

GLOVEBOX2DM Double Rail Clips

GLOVEBOX2RC

10.9"H x 10.6"W x 3.6"D



Glove Box Holder Triple Direct Mount

GLOVEBOX3DM Triple Rail Clips

GLOVEBOX3RC

16"H x 10.6"W x 3.6"D



Vertical Mount Glove Box Holder

**GLOVEBOX3VDM** 27.9"H x 5.5"W x 4.1"D

## **SMALL CART ACCESSORIES**





MRI-Safe

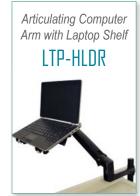












## MD30 ADJUSTABLE SHELF



# Side Mounted Scope Cabinet, holds 4 scopes SCOPE4CAB-L

Side Mounted Scope

Cabinet, holds 2 scopes

SCOPE2CAB-L





3" Drawer Tray w/Adjustable Dividers, Fits 2 per drawer in MDS30, 1 per drawer in MDS24 & MDS18

2.5" H x 11" W x 16.5" D

EXTRAY3



6" Drawer Tray w/Adjustable Dividers, Fits 2 per drawer in MDS30, 1 per drawer in MDS24 & MDS18

**EXTRAY6** 



7-Compartment
Drawer Tray,
Fits 1 per
drawer in MDS18,
2 per drawer in MDS24
& 3 per drawer in MDS30

TRAY7COMP

14.5"L x 7.6" W x 1.75"H

## SMALL CART DRAWER ALTERNATIVES

Dimensions	MDS30 body	MDS24 body	MDS18 body
9" vertical drawer space	<b>MD30-DRW9-EH</b> (open) <b>MD30-DRW9-EHDR</b> (closed) 8" H x 24.625" W	MD24-DRW9-EH (open) MD24-DRW9-EHDR (closed) 8" H x 18.625" W	MD18-DRW9-EH (open) MD18-DRW9-EHDR (closed) 8" H x 12.625" W
12" vertical drawer space	MD30-DRW12-EH (open)	MD24-DRW12-EH (open)	MD18-DRW12-EH (open)
	MD30-DRW12-EHDR (closed)	MD24-DRW12-EHDR (closed)	MD18-DRW12-EHDR (closed)
	11.125" H x 24.625" W	11.125" H x 18.625" W	11.125" H x 12.625" W
18" vertical drawer space	MD30-DRW18-EH (open)	MD24-DRW18-EH (open)	MD18-DRW18-EH (open)
	MD30-DRW18-EHDR (closed)	MD24-DRW18-EHDR (closed)	MD18-DRW18-EHDR (closed)
	17.375" H x 24.625" W	17.375" H x 18.625" W	17.375" H x 12.625" W

Replace 9", 12 or 18" of vertical drawer space at the top or bottom of your A-Series or M-Series cart with an equipment holder for storing electronics or large medical equipment

- 17" deep open equipment holding area replaces standard drawer areas
- · 2" pass-through hole in rear for cords and cables

## CLOSED DOOR AND OPEN EQUIPMENT HOLDERS

Replace 12" of vertical drawer space at the bottom of your A-Series or M-Series cart with a flip-up door. Shown on a 30" wide cart, but also available for 24" and 18" carts.

MD30-FDR12



Replace any number of drawers in your A-Series or M-Series cart with side panels, capable of holding trays or baskets. This option is only available for 30" wide carts.

MD30-DRW15-EH-HH



## MDS30/MPA30 ADJUSTABLE DIVIDER SETS

FOR 3" DRAWERS



BASIC 3 long, 3 short dividers

long, 3 short dividers MD30-DIV3-B



STANDARD 4 long, 5 short dividers

MD30-DIV3-S



PREMIUM 3 long, 5 short, multiple other lengths of dividers

MD30-DIV3-P1



PREMIUM ANESTHESIA PACKAGE 4 long, 6 short dividers

MD30-DIV3-P2

FOR 3" DRAWERS, WITH TRAY



BASIC 3 long, 3 short dividers

MD3D-TRAYDIV3-B



STANDARD 4 long, 5 short dividers

MD30-TRAYDIV3-S



PREMIUM
3 long, 5 short, multiple
other lengths of dividers

MD30-TRAYDIV3-P1



PREMIUM
ANESTHESIA PACKAGE
4 long, 6 short dividers

MD30-TRAYDIV3-P2

FOR 6", 9" AND 12" DRAWERS



BASIC - 6" Drawer 2 long, 2 short dividers

MD30-DIV6-B



STANDARD - 6" Drawer 3 long, 3 short dividers

MD30-DIV6-S



BASIC - 9" or 12" Drawer 2 long, 2 short dividers

MD30-DIV9-B



## OTHER AVAILABLE 30" DIVIDER SETS

MD30-DIV3TRAYSET-LR MD30-DIV3TRAYSET-FB MD30-DIV3SET-LR MD30-DIV3SET-FB MD30-DIV9SET-LR MD30-DIV9SET-FB MD30-ADJDIV9-3FB MD30-DIV6SET-LR MD30-DIV6SET-FB MD30-ADJDIV6-3FB





## **FOR 3" DRAWERS**

# FOR 3" DRAWERS, WITH TRAY

## MDS24/MPA24 ADJUSTABLE DIVIDER SETS





2 long, 2 short dividers MD24-DIV3-B

STANDARD



PREMIUM 3 long, 3 short, multiple other lengths of dividers MD74-DIV3-P







**BASIC** 2 long, 2 short dividers

MD24-TRAYDIV3-B



STANDARD 3 long, 3 short dividers

MD24-TRAYDIV3-S



3 long, 3 short, multiple other lengths of dividers

MD24-TRAYDIV3-P

Drawer dividers help compartmentalize and organize medical supplies for better recognition and faster retrieval. Dividers are easy to configure and adjust to your evolving storage needs.



BASIC - 6" Drawer 2 long, 2 short dividers

MD24-DIV6-B



STANDARD - 6" Drawer 3 long, 3 short dividers

MD24-DIV6-S



BASIC - 9" or 12" Drawer 2 long, 2 short dividers

MD24-DIV9-B

FOR 6", 9" AND 12" DRAWERS

## OTHER AVAILABLE 24" DIVIDER SETS

MD74-DIVESFT-FR MD24-ADJDIV6-2FB

MD74-DIV9SFT-LR MD24-DIV9SET-FB MD24-ADJDIV9-2FB MD24-DIV6SET-LR

MD74-DIV3TRAYSFT-IR MD24-DIV3TRAYSET-FB MD24-DIV3SET-LR MD24-DIV3SET-FB

## MDS18/MPA18 ADJUSTABLE DIVIDER SETS

FOR 3" DRAWERS



BASIC 2 long, 2 short dividers

MD18-DIV3-B



STANDARD 3 long, 3 short dividers

MD18-DIV3-S



MD18-DIV3-P

Engineered & Manufactured in the U.S.

FOR 3" DRAWERS, WITH TRAY



BASIC 2 long, 2 short dividers

MD18-TRAYDIV3-B



STANDARD 3 long, 3 short dividers

MD18-TRAYDIV3-S



3 long, 3 short, multiple other lengths of dividers

MD18-TRAYDIV3-P



FOR 6", 9" AND 12" DRAWERS



2 long, 2 short dividers

MD18-DIV6-B



BASIC - 9" or 12" Drawer 2 long, 2 short dividers

MD18-DIV9-B



## OTHER AVAILABLE 18" DIVIDER SETS

MD18-DIV3TRAYSET-LR MD18-DIV3TRAYSET-FB MD18-DIV3SET-LR MD18-DIV3SET-FB MD18-DIV9SET-LR MD18-DIV9SET-FB MD18-ADJDIV9-1FB MD18-DIV6SET-LR MD18-DIV6SET-FB MD18-ADJDIV6-1FB



## MRI-SAFE MED CARTS

- Meets American Society for Testing and Materials (ASTM) International, Designation: F2503-05 definition of "MR-Conditional"
- Cabinet painted gloss white with MRI identification sticker applied
- Low-ferrous, ball-bearing, full extension drawer slides
- Low-ferrous 5" sealed ball-bearing casters
- Protective corner bumpers
- Painted aluminum pull-out shelf
- Antimicrobial plastic top with integrated push handles, removable
- Durable, heat sealed powder coat finish



Engineered and Manufactured in the U.S.

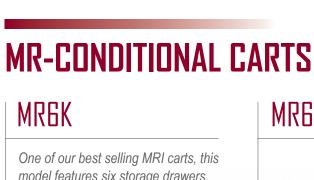


## SPECIALLY MADE FOR MAGNETIC **RESONANCE IMAGING SUITES**

Harloff is the only US based manufacturer to offer MR-Conditional Safe carts in both 1.5 and 3.0 Tesla magnetic resonance environments. Our carts meet the American Society for Testing and Materials (ASTM) International Designation of MR-Conditional for use in a 3 Tesla or less environment of the Magnetic Resonance Imaging Suite (testing date January 13, 2010).

Our carts are built primarily of non-ferrous aluminum, plastic and stainless steel for safe daily use in highly magnetic environments. We also offer Anesthesia and Emergency packages, multiple drawer configurations and extra MR-Conditional accessories.





model features six storage drawers, corner bumpers, low-ferrous ball-bearing casters and low-ferrous drawer slides. Like all of our MRI-Safe carts, the MR6K is constructed only from non-magnetic or "weakly magnetic" materials.





drawer tray

organizers.

These two seven drawer MRI carts include BEST® brand locks on each cabinet with 2 keys, a replaceable plastic top and several accessories ideal for anesthesia procedures. The larger MR7K-MAN includes a pull-out shelf. the narrow version does not.

MR7K-MAN

MRN7K-MAN

## MR6B-EMG

This six drawer MRI-Safe cart is equipped with a breakaway lock and 100 numbered yellow seals. Each Harloff MRI cart is designed for safe use in the strong magnetic fields present in MRI suites, meeting the ASTM designation of "MR-Conditional".



View details for the breakaway and key locking options on page 88

Has all of the same great features of the MR6B but with the addition of an IV pole, cardiac board, oxygen tank holder, utility hooks and full drawer tray organizers making this ideal for use as an emergency cart.



## MRI-SAFE ACCESSORIES

Most MRI-Safe accessories can be located in the Small Cart Accessories section on pages 62-65.

MRI-Safe version available

Item #	Description
MR-RBR2	2 Tier Raised Back Rail
MRN-RBR2	2 Tier Raised Back Rail for Narrow Carts
MR-RLHK	MRI-Safe Rail Hook
680572	MRI-Safe Adjustable Dividers, 5 long, 5 short
68530-P1	MRI-Safe Adjustable Dividers with Tray, 3" Drawers. 3 Long, 5 Short
68620-P1	MRI-Safe Adjustable Dividers w/Tray for Narrow Carts, 3 Long, 3 Short



## MALIGNANT HYPERTHERMIA CARTS

Meet AANA and MHAUS recommendations to have the right supplies organized and quickly available. Harloff's MH Carts provide portable storage with easy access.

Signs of malignant hyperthermia are often not apparent until anesthesia drugs have already been administered, and this condition can be fatal if not treated promptly. Medication and ice packs are used in the immediate treatment of malignant hyperthermia, so having a dedicated MH cart nearby significantly improves medical response time.



## STORES MEDICATIONS AND INSULIN IN A MEDICAL-GRADE FRIDGE

Harloff malignant hyperthermia carts are the perfect solution for holding your Dantrolene and other medical supplies while keeping insulin, saline and ice packs cold inside a lab-quality Follett® refrigerator.

These carts are offered with two different sizes of refrigerator along with multiple drawer configuration and accessory options. Harloff offers a wide range of accessory options to further equip your MH cart, or purchase one of our Malignant Hyperthermia cart packages featuring our most common accessories.



## MALIGNANT HYPERTHERMIA CARTS

## FOLLETT MEDICAL GRADE REFRIGERATORS

Harloff MH carts use Follett® REF1 and REF2 refrigerators. Follett® is known within the medical field for quality & reliability. Features include:

- Stainless steel construction.
- Heavy-duty, quiet compressor and forced air cooling
- Uses non-CFC, environmentally responsible R134a refrigerant
- Cylinder door lock supports JC standard for medication storage
- Field-reversible door
- Epoxy coated wire shelves, adjustable in 1/2" increments
- Exterior LED user-programmable display shows temp, alarms and other data

MH5200B

Our most popular selling MH cart, the MH5200B combines the perfect balance of cold storage with two drawers of top storage. Comes with the accessories you need to create a fully equipped MH cart.



Our standard cart features a 1.8 cubic feet Follett® medical-grade refrigerator.

This key locking model features a smaller

1.0 cubic feet Follett® refrigerator to offer more top drawer space. Other features

include a waste container with mounting

brackets, two large chart/document

holders and a large wire basket.

Find more MH models on page 76

## MH5300B

Features three top drawers with a breakaway bar for quick access to both room temperature and refrigerated medications, along with accessories.



## MH5100B

Our shortest Malignant Hyperthermia cart has a single top drawer with breakaway bar, ample refrigerated storage, a full complement of accessories and an antimicrobial plastic top.



## MH4300K

MH5216K

For those who don't need accessories or wish to purchase their own accessories separately, this three drawer, key locking cart is the lean version of our MH carts.





# SPECIALTY **CARTS**

Medical facilities may need specialized equipment to effectively serve within their particular area of patient care, and having a specialty cart or cabinet to assist with this treatment is paramount. Whether you need a cast cart for patients with broken bones, a phlebotomy cart for IV and epidural procedures, a storage cart for your IntraOcular lens boxes, a pediatric cart for your children's area or something custom made for another area of specialization, Harloff has you covered.



Engineered and Manufactured in the U.S.

# SPECIALIZED CARTS FOR UNIQUE MEDICAL APPLICATIONS

Most Harloff specialty carts were developed because of customer requests. When a customer requires a specialized solution and they trust in Harloff's unparalleled ability to make custom and unique projects, great things can happen! We are proud to offer these "niche" carts to help fill unique needs in the medical community. Perhaps your idea will become the next specialty cart to help other professionals just like you!



# ORTHOPEDIC CAST CARTS



## 6035

This popular 8-drawer cart includes a stainless steel folding side shelf, stainless steel side storage cabinet, swivel tourniquet/ pump pole and scissors cable.



## 6025

This version of the 6035 has a cabinet and drawers made of stainless steel rather than heat sealed powder coat steel. Multiple locking options are available.



#### Aluminum towel bar

· Internal drawer dividers

ALL HARLOFF CAST

· Stainless steel bucket holder

CARTS FEATURE:

• 24" stainless steel ruler

mounted on top of cart

with vinyl mat

- Corner bumpers
- 5" ball-bearing casters, all full swivel - one tracking, one with brake
- · Ball-bearing full extension drawer slides
- Latex free construction

6030

View specialty cart locking options on page 88

## 6035-TC

Our top selling cast cart, this model is just like the 6035 cart but with a top



#### 6025-TC

This stainless steel cart is just like the 6025 cart but with a Sand colored aluminum top



Designed in conjunction with orthopedic technicians to maximize functionality. our cast carts have one 3-inch drawer with a black vinyl mat, five 3-inch drawers with drawer dividers and two 6-inch drawers with drawer dividers

This basic cast cart has a bucket holder. towel bar and mounted ruler but does not come with top shelving or a pole.





# INTRAOCULAR LENS CARTS AND SUTURE CARTS MS-I0L840 MS-00L840 Compatible with

For larger,
non-standard sized
IOL boxes we build
custom cabinets that
can meet your
exact specs.

Compatible with multiple IntraOcular lens box sizes and brands including Alcon, Bausch and Lomb, Rayner and Abbot Medical Optics, this cart provides mobile storage for up to 1,260 boxes. The six pull-out drawer shelves allow for quick visual scans of the types and powers of each IOL box kept organized with six

adjustable dividers per drawer. Industry best 5" quiet rolling Tente® casters improve mobility and lenses are secured with a standard key lock.

## MS-SUTURE2-K

This version holds up to 840 IOL

boxes and is less than 41" tall.

This suture cart has clear acrylic doors designed for operating rooms that require secure but visible storage and transport of sutures. It features five adjustable shelves and a bottom pass through compartment which can hold several sizes of Harloff trays.





#### M2-10L1680

This high volume IOL cart is the equivalent size of a full height two column MedStor Max cabinet. It features eight drawers with full extension drawer slides to hold up to 1,680 IOL boxes. This model can come equipped with optional lighting, a dimmable recessed LED that turns on automatically when doors are open. This is a perfect solution for large eye surgery centers that do 30-50 eyes per day.

# SPECIALTY CART ORDER SHEET

#### CAST CART ACCESSORIES

Item #	Description	
602001	Stainless Steel Folding Shelf	
602002	Stainless Steel Side Storage Cabinet, Cast Cart	
602003	Tourniquet Pump Pole, Field Install	
602004	Scissors Security Cable, Cast Cart (Scissors not included)	
602005	Clear Label Holders, (pkg of 10)	
602106	02106 Top Compartment and Organizer, Painted Aluminum – Holds BSN® and 3M® Supplies. 22" H x 26" W x 13" D	
602007	Tourniquet Pump Pole	
602012	Black Vinyl Drawer Mat	

#### WOOD VINYL CART ACCESSORIES

Description
Waste container with wood grain finish
Cup and straw holder with wood grain finish
Glove box holder (direct mount) with wood grain finish
Laptop shelf for wood grain finish carts

#### ADDITIONAL MODELS

#### **Malignant Hyperthermia Carts**

MH5302K	One 3" and one 6" drawer with Follett refrigerator
MH4100B	MH5100B with no accessory package
MH4200B	MH5200B with no accessory package
MH4302K	MH5302K with no accessory package
MH4216B	MH5216B with no accessory package

MH carts come in key lock, breakaway or e-lock versions and can include with a Follett stainless steel refrigerator with 1.0 or 1.8 cubic feet capacity or an Accucold refrigerator with 2.4 cubic feet capacity.

#### **MR-Conditional Carts**

MR7B 7-Drawer MR Crash Cart, Breakaway Lock
MR7B-EMG MR7B with EMG accessory package
MRN6B Narrow 6-Drawer MR Crash Cart, Breakaway Lk
MRN6B-EMG MRN6B with EMG accessory package
MRN6K Narrow 6-Drawer MR Anesthesia Cart, Key Lock
MRN6K-MAN MRN6K with Anesthesia package
MRN7B Narrow 7-Drawer MR Crash Cart, Breakaway Lk
MRN7B-EMG MRN7B with EMG accessory package
MRN7K Narrow 7-Drawer MR Anesthesia Cart, Key Lock

#### **Cast Carts**

6020 6030 in stainless steel

All cast cart models available in no lock, key lock, breakaway or e-lock versions.

#### **Wood Grain Finish Carts**

WV6200	Wood Vinyl 2-Drawer Multi Treatment Cart and 21" Storage Area with Adjustable Shelf
WV6400	Wood Vinyl 6-Drawer Crash Cart, also available with a side cabinet
WV6450	Wood Vinyl 6-Drawer Treatment Cart, also available in e-lock and EKC
WV6520	Wood Vinyl 4-Drawer Isolation Cart
WV70DSPN	Wood Vinyl 70 Dispill Capacity Med Cart

#### **CUSTOM CARTS**

Many of the "specialty" carts that Harloff carries (IOL carts, phlebotomy carts, etc) were created because of customer requests. No one understands what innovations the medical industry needs better than those who are working daily in patient care. If you have an idea that you want to see materialize into a cart in the field, Harloff can help you. We have a full-time engineering staff that can assist you, and Harloff's manufacturing team gives us an unparalleled ability to do custom and unique projects. Harloff has helped to pioneer small cart innovations such as bayonet mounted ball-bearing drawer slides, fully modular customizable designs and carts shipped fully assembled. See page 44 for details.



# MODERN, AFFORDABLE AND SECURE **MEDICATION STORAGE**

Harloff medication carts are manufactured to provide hospital pharmacies with highly secure medication administration in a healthcare environment. Our carts are manufactured with durable, high capacity drawers which improve medication management and ensure patient safety while also reducing costs.

# MEDICATION **CARTS**

Meet the requirements of your hospital medication distribution system with Harloff medication carts. Our goal is to help you manage complex clinical medication management issues by offering a full line of med carts to improve patient safety and reduce costs.

One size does not fit all— Harloff offers a wide selection in medication carts for a variety of medication dispensing systems and budgets. Carts feature secure locking systems, separately locking narcotic boxes and specialized dividers inside the drawers.



Engineered and Manufactured in the U.S.



# PUNCH CARD CARTS

#### SL600PC

This dual column punch card cart has a BEST® lock on the cabinet, a single width narcotics drawer with an Illinois lock and holds a capacity of 600 cards. The standard package includes a pull-out shelf, adjustable punch card row dividers, a plastic replaceable top with integrated push handles and premium 5" casters.



#### SL602PC

This punch card cart has the same capacity as the SL600PC but features a larger double-width narcotics drawer in the right column. Features include full extension drawer slides, protective corner bumpers, an easy to sterilize heat sealed powder coat finish and our 12-year manufacturer's warranty.



#### SL600PC-EKC



All the same great features of the SL600PC but secured with an electronic keypad lock that allows access rights for up to 250 users.



## AL600PC

All the same great features of the SL600PC but with a lightweight all-aluminum construction that makes the cart 50 pounds lighter. This cart can accommodate all types of medication packaging and offers a complete line of accessories for your storage needs.



#### AL602PC

All the same great features of the SL602PC but with a lightweight all-aluminum construction that makes the cart 50 pounds lighter. The 600PC and the 602PC are primarily differentiated by the width of the primary column and the right narcotics drawer column.



# SL550PC

This single column 550 capacity punch card medication cart is ideal for those who want punch card storage but don't require large narcotics storage. A smaller single width narcotics box that uses an Illinois lock with four keys is included. The primary cart body is locked with a BEST® brand lock, also with four keys.



#### VLT360PC

This value 360 capacity punch card cart is secured with a key lock and includes a top rail/push handle, a pull-out shelf, adjustable punch card row dividers and an in-drawer locking narcotics box. Constructed from heat sealed powder coat steel, it includes full extension drawer slides, protective corner bumpers and premium 5" Tente® casters.



# **PUNCH CARD CARTS**

#### VLT480PC

This value 480 capacity punch card cart is made of steel and is secured with a key lock. It includes a top rail/ push handle, a pull-out shelf, adjustable punch card row dividers and an indrawer locking narcotics box.



## VLT240PC

This value 240 capacity punch card steel cart is secured with a key lock. It includes a top rail/push handle, a pull-out shelf, adjustable punch card row dividers and an indrawer locking narcotics box.

#### SL480PC

This thinner version of the SL600PC features a 480 punch card capacity secured with a BEST® lock, a pull-out shelf, adjustable row dividers and a single wide narcotics drawer locked by an Illinois lock. The top is replaceable and features integrated push handles.



#### VLT360EPC

For those looking for added security, this model locks its 360 punch card capacity of medications with an electronic pushbutton lock that stores up to twenty user codes that can be programmed in the field.



#### AL460PC

This aluminum cart holds 460 punch cards split between its two columns, and is secured by a BEST® lock on the cabinet and an Illinois lock on the in-drawer narcotics box. Also included is a pull-out shelf, punch card row dividers and premium casters.



## **MED-BIN CARTS**

#### VLT24BIN5

This value med-bin cart features a 24 count of 5" med-bins (dividers and labels included) plus a 3" multipurpose top storage drawer and a 9" lower drawer with a locking narcotics box and divider. This steel key locking cart also comes with a top rail/push handle and a pull-out shelf.



## SL54BIN3

This dual column med-bin cart has a BEST® lock on the cabinet plus a single width narcotics drawer, similar to the SL600PC cart but with a 54 count of 3.5" med-bins (dividers and labels included) as well as a 3" multipurpose top drawer and pull-out shelf.



#### SL28BIN5

This dual column med-bin cart has a BEST® lock on the cabinet plus a single width narcotics drawer, similar to the SL600PC cart but with a 28 count of 5" med-bins (dividers and labels included) as well as a 3" multipurpose top drawer and a 9" lower drawer.



#### SL54BIN3-EKC

All the same great features of the SL54BIN3 but secured with an electronic keypad lock that allows access rights for up to 250 users. Drawers automatically re-lock after access as you may add, edit, or delete users and user groups with a lock that has an low battery indicator.



#### SL36BIN5

This dual column med-bin cart features a 36 count of 5" med-bins (dividers and labels included) as well as a 3" multipurpose top drawer, plus these features: a single width narcotics drawer, full extension drawer slides, 5" ball-bearing premium rubber casters, one pull-out shelf, protective bumpers, a heat sealed powder coat steel finish and Harloff's 12-year manufacturer's warranty.



#### VLT12BIN5

This value med-bin cart features a 12 count of 5" med-bins (dividers and labels included) plus a 3" multipurpose top storage drawer and two 9" lower drawers, one with a locking narcotics box. This steel key locking cart also comes with a top rail/push handle and a pull-out shelf.



# CASSETTES DISPILL® MEDICINE ON TIME® UNIT-DOSE BOXES

# OTHER MEDICATION CARTS

## VLT150MOT

This value medication cart has a capacity of 150 Medicine On Time® cards plus a 3" multipurpose top storage drawer. An internal locking narcotics box made for M.O.T. packaging is included. This steel key locking cart also comes with a top rail/push handle and a pull-out shelf.



## SLIDODSPN

This medication cart has a capacity for 100 DISPILL® cards plus two multipurpose top storage drawers. An internal locking narcotics box designed to hold DISPILL® cards is included. This steel key locking cart also comes with a pull-out shelf and a replaceable plastic top.



#### **AL24CS-5**

This medication cart features 24 count of 5" wide patient bin drawers in three aluminum cassettes (dividers and labels included) plus two 4" multipurpose storage drawers. Cassettes are located in pull-out drawers for ergonomic removal.



#### **AL36CS-3**

This medication cart features 36 count of 3" wide patient bin drawers in three aluminum cassettes (dividers and labels included) plus two 4" multipurpose storage drawers. Cassettes are located in pull-out drawers for ergonomic removal.



#### SL294BOX

This medication cart has a capacity for 294 Unit-Dose medication boxes plus a single width narcotics drawer, similar to the SL600PC cart. This steel key locking cart also comes with a pull-out shelf, a replaceable plastic top, full extension drawer slides and protective corner bumpers.



# MEDICATION CART ORDER SHEET

#### MEDICATION CART ACCESSORIES

Item #	Description	
680545	Multi-Dose Drawer Divider Set, used in SL72MD. Holds 12 Bins	
680540	Multi-Dose Drawer Divider Set, used in MD30-4K, MD50-6K and in 3" drawers that are 23" wide. Holds 10 Bins	
680510E	Value Line Unit Dose Insert Divider Pack For One Drawer, used in 3" drawers that are 23" wide.	
680574	2" Divider Set (No Tray) For 27.5"/ 4W AL / SL Drawer. Eight Front-to-Back, Five Left-to-Right	
680572	Adjustable Dividers (no tray) for E/V-Series and Classic Line carts.  Five front-to-back, five left-to-right	
680571	Adjustable Dividers (no tray) for Narrow WL/WV Medication carts. Four Front-to-Back, Four Left-to-Right	
AL2394	Aluminum Storage Bin, No Divider	
AL2380	Dual Compartment Punch Card Drawer Organizer, Removable. Fits Two Per Row Front to Back In AL/SL/VLT Medication Cart Drawers	
640346	Exchange Basket For Punch Cards – Fits VLT, SL and Optimal Carts	
640616	Patient Card Divider, Pack Of 25	
LEDLIGHT	Flashlight, LED Flex Neck with Magnetic Clip Mount. Uses 2 AA batterie	
680327	Ergotron® Arm with Monitor Laptop Shelf. Includes Mounting Bracket. Fully Articulating. Cart Will be Drilled for Accessory If Ordered with Car	
WV-680325	Laptop Shelf for WL480PC, WL294BOX – Aluminum, Adjustable Height, Full Swivel. Color Choice Is Hammer Black Unless Purchase Order Indicates Another Color Choice. Attaches to Rear of Cart.	
AL2360	2 Section Cup/Straw Holder, with lid. Dims: 5.5" H x 19.5" W x 5" D	
AL2359	3 Section Cup/Straw Holder, no lid. Dims: 5.5" H x 19.5" W x 5" D	
AL680435	Waste Container (without cover), Aluminum, Includes Mounting Bracket	
AL680436	Waste Container With Cover, Aluminum, Includes Mounting Bracket	
WV-680435	Wood Vinyl Coated Aluminum Waste Container without lid (Please note: WV carts are not pre-drilled for accessories)	
WV-2359	Wood Look Vinyl Coated Aluminum Cup & Straw Holder, Three Sections Without Lid. (Please note: WV carts are not pre-drilled for accessories)	
WV-2362	Wood Look Vinyl Coated Aluminum Single Glove Box Holder. Dims: 11.5" W x 5.5" H x 4.25" D	

**NOTE:** Additional general-use accessories such as glove box holders, laptop shelves, waste containers, Sharps containers and more are also available for your med cart.

#### ADDITIONAL MODELS

Item #	Description
Punch Car	rd Carts
card capac Available w	Aluminum 2-column 480 ity with narcotics box. with multiple locking options ialty package.
SL555PC	Steel 1-column for 550 cards
SL605PC cards. Avai	Steel 2-column for 600 lable w/multiple lock options
	EKC Steel 2-column for w/electronic locking keypad
	IPC Wide aluminum ine with narcotics box. vith multiple lock options
VLT245PC	Value line for 240 cards
VLT360EP( w/narcotics	C Value line for 360 cards box, specialty pkg available
VLT365PC	Value line for 360 cards
VLT485PC	Value line for 480 cards
Med-Bin C	arts
Available w	Steel with 42 3.5" bins. with multiple locking options ialty package
bins. Availa	3 Value Line with 18 3.5" able with multiple locking d a specialty package
	5 Value Line with 20 5" bins vith multiple locking options vialty package
bins. Availa	3 Value Line with 30 3.5" able with multiple locking d a specialty package
	Nalue Line with 36 3.5"  Solution of the state of the sta
VLT42BIN3 bins. Availa	3 Value Line with 42 3.5" able w/multiple lock options



#### ADDITIONAL MODELS

#### Item # Description

#### Dispill® & Medicine-On-Time® Carts

SL270MOT Steel 270 MOT card capacity, available with specialty pkg

AL8W10K4DSP Wide aluminum Universal Line Dispill with specialty pkg. Available with multiple lock options

AL8W10K4MOT Wide aluminum
Universal Line MOT with narcotics box

#### **Unit-Dose Carts**

AL210BOX Aluminum 1-column 210 box capacity. Specialty pkg available.

AL294BOX Aluminum 1-column 294 box capacity. Specialty pkg available.

SL300BOX Steel 2-column 300 box capacity. Specialty pkg available.

SL420BOX Steel 2-column 420 box capacity. Specialty pkg available.

VLT216BOX Value line 216 box capacity. Available with multiple locking options and a specialty package.

WV294BOX AL294BOX in wood vinyl

#### **Multi-Dose Carts**

AL48MDBIN Aluminum 1-column 48 Multi-Dose capacity with narcotics box.

AL64MDBIN Aluminum 1-column 64 Multi Dose capacity with narcotics box.

SL72MD Steel 2-column 72 Multi-Dose capacity with narcotics box. Available w/multiple lock options

#### **Cassette Carts**

AL16CS-5 16 count of 5" wide patient bin drawers. Multiple locks available.

# WOOD VINYL MEDICATION CARTS

#### WV240PC-CM

This wood blend medication cart holds up to 240 punch cards and is designed to support culture change initiatives in long term care. Constructed from lightweight aluminum with a wood vinyl coating, this four drawer cart has a removable top with a granite look.



#### WV540PC-AN

This 540 punch card cart, shown in an American Natural finish is designed for long term care facilities or other settings where a homelike feel is desired. This puts patients at ease and helps to promote culture change initiatives toward person-centered home care.



## WV600PC-CM

This punch card variant is made of light vinyl coated aluminum and comes with a "marbled" top. It is designed to look like furniture and comes with a skirt that hides its rubber casters. It has a 600 punch card capacity and locking narc drawer similar to the AL600PC.



#### WV360PC-CM

Constructed from lightweight, wood vinyl coated aluminum, this model resembles a dresser more than a medical cart and can store a maximum of 360 punch cards. It comes with a removable granite look top for extra work space.





# MAXIMUM SECURITY IN A VERY SMALL PACKAGE

Each Harloff narcotics storage cabinet is constructed with either 18 or 20 guage steel and comes with high security pick-resistant locks, full length steel pinned door hinges to prevent pin removal and predrilled holes in the back for mounting to a solid surface. Other than our wood vinyl wrapped cabinets, all Harloff narc boxes are finished with an antimicrobial beige heat sealed powder coat paint.

# NARCOTICS **CABINETS**

Government rules and regulations require you to keep narcotics in secure locations. By storing drugs in narcotics cabinets, you can keep the potentially dangerous and addictive drugs out of the hands of individuals who may abuse them while still having them near at hand for the patients who will benefit from them.

Harloff offers many different narcotic cabinets to help you keep both your controlled substances and your business secure including wood look cabinets, slim profile boxes and cabinets with audio/visual alarms.



Manufactured in the U.S.



# MAXIMUM SECURITY

Our narcotics cabinets feature high security pick-resistant tubular locks, with four keys included per lock. All cabinets are keyed differently with unique lock sequences, unless otherwise specified. Harloff uses full length stainless steel staked door hinges to prevent pin removal. Our dual door cabinets meet the highest level of security required by



This narcotics cabinet uses two high

security pick-resistant tubular locks and

dual door construction which complies

with most JCAHO and state regula-

tions. Includes 2 internal adjustable

# NARCOTICS CABINETS

Small 16" H x 12" W x 9" D 2720

This compact narc box has a double door, double locking system that uses high security locks with four keys per lock. Designed for wall mounting, it comes with a single interior shelf.



Tall 24" H x 16" W x 8" D

7703

This tall, heavy duty narc box features dual door construction with two high security pick-resistant tubular locks for optimal protection.



Medium 15" H x 11" W x 8"D

shelves.

2802AQ

12" H x 15" W x 8"D

2825AQ

This small, single door, double locking narc box features two high security pick-resistant tubular locks. Locks are keyed separately, with four keys per lock. Includes one adjustable and/or removable shelf with the choice of four positions.



Large 29.5" H x 23.5" W x 10.5"D 283

This large narcotics cabinet has a single door with two high security pick-resistant tubular locks. Includes one fixed shelf and one adjustable, removable shelf.





# NARCOTICS/MEDICATION CABINETS

#### WV2760-CM

Available in standard finishes of Cherry Mahogany or American Natural. Other wood grain finishes also available.

This wall mount medication cabinet adds the look of wood to functional storage for an attractive in-room storage solution for 1-2 residents. Purposely designed to meet industry standards for security and function, this cabinet has a key lock with two keys but may be upgraded to an electronic keypad lock (WV2760E). The slam lock has one hand

open and close. One row of this cabinet may be optionally converted to a locked narcotics storage box. This item may be mounted to an exterior wall or as a recessed in-wall cabinet with cabinet wrap. A drop down shelf is included to provide area for medication preparation. Has a capacity of 40 punch cards/liquid storage. 23" H x 14.63" W x 6.75" D



#### 2810AQ

Mini 10" H x 7" W x 7" D

This compact, single door, double locking narc box is made of heavy duty 20 gauge steel with beige antimicrobial powder coat finish. Features high security pick-resistant tubular lock with four keys per lock. Designed for wall mounting, it comes with a single interior shelf.



#### 27AVD20

18" H x 12" W x 8" D

This alarmed locking narcotics cabinet has an integrated Audio/Visual alarm to alert personnel when open. Battery-powered, so no need to be hard-wired



## 2811AQ

Mini 10" H x 7" W x 7" D

This small, single door narc box has a single high security pick-resistant tubular lock, top mounted carrying handle and a light five pound weight.



#### 2701

Thin Profile 15" H x 4" D x 11" W

This heavy duty, slim profile narc box features dual door construction and double locking protection with two high security pick-resistant tubular locks. Includes two adjustable shelves.



# ADDITIONAL NARC

#### Item # followed by description

2825AQ-DL Medium Narcotics Cabinet, Single Door, Double Lock. 12" H x 15" W x 8"D. You have the Option to Disengage the Top Lock When a Double Locking Cabinet is Not Needed.

#### 27AVD20E

All the same features of the 27AVD20 but with an electronic keypad lock.

#### 27AVD20E-AT

All the same features of the 27AVD20E but with an electronic keypad lock.

27AVD20-DIGIPROX All the same features of the 27AVD20 but with a Digilock® Electronic RFID Proximity Reader

#### 27AVD03

All the same features of the 27AVD20 but larger! 26" H x 16" W x 8" D

#### 2740PC-D

X-Large Narcotics & Medication Cabinet w/double-wide doors and a single lock. Two shelves hold 180 Punchcards. Bottom open area holds liquid storage. 30" H x 30" W x 10" D

# NARCOTICS CABINETS ORDER SHEET

#### ADDITIONAL WOOD VINYL MEDICATION CARINET MODELS

Item #	Description	
WV2718PC	Single Door, Single Lock Wood Vinyl Medication Cabinet w/shelf. 40 Punch Card capacity + liquid storage. 13.5" H x 18.25" W x 10.75" D. Also available with an electronic keypad lock, left opening door swing or locked narc storage box.	
WV2766	Single Door, Single Lock Wood Vinyl Medication Cabinet w/shelf. 60 Punch Calcapacity + liquid storage. One Hand Open/Close. For exterior mount with cabin wrap. 23" H x 20.25" W x 6.75" D Also available with an electronic keypad lock, left opening door swing or locked narc storage box.	
WV2761	Single Door, Single Lock Wood Vinyl Medication Cabinet w/shelf. 40 Punch Card capacity + liquid storage. One Hand Open/Close. For exterior mount only - no wrap. 23" H x 14.625" W x 6.75" D Also available with an electronic keypad lock, left opening door swing or locked narc storage box.	
WV2795	ADA-Compliant Wood Vinyl In-Room Medication Cabinet w/shelf. 20 Punch Card capacity + liquid storage. For exterior mount with cabinet wrap. Includes Shelf and Bin with Divider. 23" H x 20.25" W x 5.25" D Also available with an electronic keypad lock, left opening door swing or locked narc storage box.	
WV2718	Single Door, Single Lock Wood Vinyl Coated Medication Cabinet. Door opens in shelf. Cabinet Includes Adjustable Feet For Counter Top Use, or can be stud mounted. 40 Punch Card capacity + liquid storage.  11.0" 13.5" H x 18.25" W x 10.75" D	
WV2781	In-Room Med Cabinet w/shelf. Unfinished Unit - Customer Adds Their Own Woo Door and trim. 40 Punch Card capacity + liquid storage. 22.75" H x 14.5" W x 6.85" D	
WV2782	In-Room Med Cabinet w/shelf. Double thick door. Add your own wood trim. 40 Punch Card capacity + liquid storage. 23" H x 14.75" W x 6.85" D	
WV2783E	All the same features of the WV2782 but with an electronic keypad lock.  Also available with a left opening door swing	
VLWALLCAB	Single Door, Single Lock Wall Mountable Cabinet. 50 Punch Card capacity + liquid storage. 2 adjustable shelves. 30.43" H x 18" W x 6.7" D	
2786	Single Door, Single Lock Medication Cabinet. One Hand Open & Close, Drop Down Shelf. 12.75" H x 14.5" W x 6.5" D	

#### SPECIAL ORDER WOOD VINYL GRAINS





**Hayward Cherry** 





Cherry Mahogany



STANDARD WOOD VINYL GRAINS

Russian Maple

American Natural

# CART LOCKING OPTIONS

Harloff understands the importance of safely securing medical supplies in a public, hospital environment and offers a variety of high-quality standard locks, closure options and key lock overrides. We can also use custom mechanisms for special security needs upon request.

\* Find the latest lock updates online at https://www.harloff.com/locking-options/

#### BREAKAWAY LOCK



Identified by "B"

#### Features & Benefits

- Powder coat steel or aluminum break-away lock bar
- Comes with 100 break-away seals

White Antimicrobial Paint upgrade can be added for extra protection (optional)

# LATCH LOCK Identified by "L"



#### **Features** & Benefits



- · Quick, open access to any user with a simple 90 degree turn
- · Allows doors to latch without other security considerations

#### STANDARD KEY LOCK



Identified by "K"

#### Features & Benefits

- Key Locking System comes with 2 keys
- Multiple key codes allow departments to be keyed differently or alike





#### KEYLESS ELECTRONIC PUSHBUTTON LOCK

ELECTRONIC LOCK WITH

KFYPAD

(LKVIEW-CAB)

#### Features & Benefits

- Key Lock Override
   Cabinet may be programmed in the field
- Membrane keypad with pass/fail and low battery light indicators
- Up to 75,000 cycles before power depletion with standard batteries
- Batteries are changed externally using a tamper-proof screw
- 20 factory set codes per lock, 19 users and 1 supervisor
   Made in the USA



Identified by "E"

# Com**X eLock**

#### Features and Benefits

- Key Lock Override
- · May add, edit, or delete user and user groups
- Made in the USA Access rights may be assigned for up to 250 users per cart
- Membrane keypad with pass/fail and low battery light indicators
- Drawers automatically re-lock after access (pre-set or programmed time)
- Operated with six D-cell batteries; 1 year minimum life at 25-50 uses per day



Identified by "EKC"







#### ELECTRONIC LOCK W/KEYPAD AND PROXIMITY READER

Compatible with LockView® 5 software (LKVIEW-CAB)

#### Features and Benefits

- Key Lock Override
   Enables you to use existing credentials
- · Membrane keypad with pass/fail and low battery light indicators
- Access rights may be assigned for up to 250 users per cart
   Made in the USA
- May add, edit, or delete user and user groups Allows for supervisor assignments; dual credential access available
- Drawers automatically re-lock after access (pre-set or programmed time)
- Operated with six D-cell batteries; 1 year minimum life at 25-50 uses/day
- Easily add new users with existing HID compatible badges (Prox and iClass)



Identified by "ELP"



#### Features and Benefits

LOCK W/KEYPAD

WIRELESS ELECTRONIC

Compatible with LockView® 5 software (LKVIEW-WIFI)



Identified by "WKC"

- Key Lock Override
   Miss land to the control of the control
- Wireless Lock utilizes 802.11g wireless protocol or Ethernet communication on existing networks. Uses common security encryption methods; program up to 3,000 user codes and audit of the last 15,000 access attempts
   Made in the USA
- User defineable network updates; change the download frequency to your preferences
- · Allows alarms and reports via email, text, fax and voice for multiple notifications
- Membrane keypad with pass/fail and low battery light indicators
   Capable of operating two separate latches or drawers





# WIRELESS ELECTRONIC LOCK W/KEYPAD AND PROXIMITY READER

Compatible with LockView® 5 software (LKVIEW-WIFI)

#### Features and Benefits

- Key Lock Override Enables you to use existing credentials
- Wireless Lock utilizes 802.11g wireless protocol or Ethernet communication on existing networks. Uses common security encryption methods; program up to 3,000 user codes and audit of the last 15,000 access attempts Made in the USA
- Membrane keypad with pass/fail and low battery light indicators Capable of operating two separate latches or drawers
- Allows for supervisor assignments; dual credential access available
- Easily add new users with existing HID compatible badges (Prox and iClass)
- User defineable network updates; change the download frequency to your preferences
- Allows alarms and reports via email, text, fax and voice for multiple notifications



Identified by "WLP"

# CABINET LOCKING OPTIONS

#### KEYLESS ELECTRONIC PUSHBUTTON LOCK



Identified by "E"

#### Features & Benefits

- Key Lock Override
- · Cabinet may be programmed in the field
- Membrane keypad with pass/fail and low battery light indicators
- Up to 75,000 cycles before power depletion with standard batteries
- · Batteries are changed externally using a tamper-proof screw
- 20 factory set codes per lock, 19 users and 1 supervisor
- · Made in the USA



# LATCH LOCK Identified by "L"



#### **Features** & Benefits

- · Quick, open access to any user with a simple 90 degree turn
- Allows doors to latch without other security considerations

#### STANDARD KEY LOCK Identified by "K"



Compatible with LockView® 5 software (LKVIEW-CAB)

#### Features & Benefits

- Key Locking System comes with 2 keys
- Multiple key codes allow departments to be keyed differently or alike





#### ELECTRONIC LOCK WITH KEYPAD Identified by "EKC"

#### Features and Benefits

Kev Lock Override

- · May add, edit, or delete user and user groups
- · Made in the USA · Access rights may be assigned for up to 250 users per cart
- · Membrane keypad with pass/fail and low battery light indicators
- Drawers automatically re-lock after access (pre-set or programmed time)
- Operated with six D-cell batteries; 1 year minimum life at 25-50 uses per day



#### ELECTRONIC LOCK W/KEYPAD AND PROXIMITY READER

Compatible with LockView® 5 software (LKVIEW-CAB)

Identified by "ELP"

#### Features and Benefits

- Key Lock Override
   Enables you to use existing credentials
- · Membrane keypad with pass/fail and low battery light indicators
- Access rights may be assigned for up to 250 users per cart
- · May add, edit or delete user and user groups · Made in the USA
- · Allows for supervisor assignments; dual credential access available
- Drawers automatically re-lock after access (pre-set or programmed time)
- Operated with six D-cell batteries; 1 year minimum life at 25-50 uses/day
- Easily add new users with existing HID compatible badges (Prox and iClass)





# **COLOR OPTIONS - CARTS & CABINETS**

## STANDARD COLORS

\* Colors may vary slightly. Find the latest color updates online at https://www.harloff.com/finish-options/



# ARE YOU A MEDICAL DEVICE MANUFACTURER IN NEED OF NEW STORAGE SOLUTIONS?

# Partner with harloff to help take all your storage ideas from concept to reality!

The Harloff Company is known for our ability to take on custom and unique projects. This customizability separates us from our competitors and provides unique opportunities for business partnerships. Our on-site full-time engineering staff, state of the art production equipment and years of manufacturing experience allows us to quickly create new products and to act as a custom storage system developer for companies like yours. **Some examples are:** 

We were approached by a company named TRACORP that was interested in our medication cabinets, but they really needed something that worked with a locking system they had already purchased. Although this was not a traditional Harloff lock, our engineering

team made a modification to our standard medication cabinet and essentially built the cabinet around the lock, making it a seamlessly integrated component of the final product. The customer was very satisfied with the final results!

One of the companies with whom we have a long relationship sells custom automotive solutions. They paired a Harloff custom cart body with tools, computer hardware and scanning

# PARTNER WITH HARLOFF

technology to create an all-in-one system that maps collision damage in vehicles. Even companies outside of the medical industry have been able to partner with Harloff to create superior customer solutions!

On another occasion, we were approached by DeRoyal, a company that specializes in medical supply tracking through Radio Frequency Identification (RFID) technology.

DeRoyal wanted to incorporate its medical supply tracking technology, used in hospitals to track inventory and consumption of medical devices and

> supplies into RFID-capable medical carts and surgical trash cans. At the inception of this idea, DeRoyal understood that RFID waves cannot penetrate the steel/aluminum construction of Harloff carts and trash cans. DeRoyal went to work to solve this RFID penetration problem, which resulted in a patented solution that masks RFID interference in such a way that allows the RFID technology to continue to track supplies. Harloff worked with DeRoyal to not only provide a more cost-effective supply of carts

and trash cans, but to also incorporate its patented RFID solution into these products.

By customer request, we modified one of our standard cabinets into mobile IntraOcular lens box storage carts for use within surgical vision centers. The solution was so successful that our IntraOcular Lens Carts (or IOL carts) are now a standard part of our product offering at Harloff.

Automation is taking an increasingly larger role within medical facilities, with COWs (Computer Operated Workstations) and other powered medical carts becoming more com-

monplace. Harloff once fulfilled a request for our products to be retrofitted for daily end-of-shift restocking by automated facility robots! We are always looking for ways to pair our carts and cabinets with new tech companies to provide added benefit to nurses and medical staff everywhere.

In both large and small ways, Harloff has been able to use our custom engineering capabilities to fit the needs of our customers. Need a step stool carrier added to your cart? We've done that. How about custom accessory holders for non-standard items? No problem, we've done that too. No matter what your need, or how large or small the project, Harloff has the staff and experience that you need to build a custom storage system for your developing concept. We'd be delighted to design the perfect custom cart or storage system for your facility!

To inquire about partnership opportunities or to discuss your concept with our sales and engineering team, please reach out to Greg Stadjuhar at (719) 466-9048 or email medicalsales@harloff.com today.