

INSTRUCTION MANUAL









Case Carts Usage and Maintenance



Read and understand all of the instructions and safety information in this manual before operating this product.



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DESCRIPTION OF PRODUCT

The products covered in this manual are closed, open & sealed case carts, and vertical handle case carts.

PURPOSE OF THIS MANUAL

This manual covers case cart use, surface care and cleaning and parts maintenance.

KEEP THIS MANUAL



Recommended Usage

Case Carts are transport vehicles intended to secure and convey items such as instrument sets and surgical supplies from the Sterile Processing Department of the healthcare facility to the Operating Room and back again for reprocessing.

For these products to be used correctly, certain safety precautions must be adhered to. The precautions for use are:

- Take care when transporting the cart (i.e. doors properly secured and wheels unlatched).
- Doors should be closed during transport and when populated with supplies needed for surgery.
- A document holder is provided on most models to hold pick lists or other necessary information.
- Recommended shelf weight capacities are listed on pages 5-8.
- Once items have been removed, the cart may remain for transport of used items.
- Staff handling contaminated items must follow facility guidelines and standard precautions.
- After use, the cart should be properly decontaminated (see Cleaning and Maintenance).
- Once cleaned, the cart should be inspected for damage or wear. For example, shelves should be properly secured, doors should close and open easily, and wheels should be free of obstructions.
- If necessary or deemed faulty, case cart should be taken out of service for maintenance or repair.
- Care should be taken when loading the cart, i.e. heavier sets placed on lower shelves. Do not stack wrapped trays as this may compromise their ability to maintain a sterile barrier. Tears will require reprocessing of the set.
- Sterilization containers should be placed flat on the shelf. Two (2) containers may be stacked, one on top of the other, for transport.
- OPTIONAL: When contaminated items are transported in the case cart, the cart should be clearly labeled. MAC Medical provides a sliding or wheel Disposition Monitor whereby contents are identified with visible signage indicating that the contents are "CLEAN" or "DIRTY" (not safe for handling without taking proper protective precautions). In addition, MAC Medical also provides tamper-evident stainless steel tabs.

Warnings When Operating This Product

Prior to operation, the user must read these warnings.

The following is a list of the safety precautions that must be observed when operating this equipment.



WARNING - INJURY HAZARD -

ALWAYS TEAM LIFT THE CASE CART
DO NOT PUT HANDS UNDER CASE CART
DO NOT OPERATE THE CASTERS WITH HANDS
TO AVOID INJURY USE HANDLE TO MANEUVER CART
TIP HAZARD - ONLY ROLL OUT ONE SHELF AT A TIME

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Case Cart Types



Closed Case Cart - for securely and sterilely transporting instruments and surgical supplies



Sealed Case Cart - for securely and sterilely transporting instruments and surgical supplies behind locked and sealed doors



Open Case Cart - for transporting or storing hospital supplies



Vertical Handle Case Cart - for easier movement of large cabinets



Standard Features (Closed Carts)

Closed Case Carts come standard with:

- Fully welded construction with inner skeletal system for strength and our easy service bolt-on features
- Soundproof tops and doors for quiet operation
- 6" maintenance-free, high temp, high pressure stainless steel casters with sealed ball bearings (3 swivel & 1 fixed directional)
- Bolt-on exterior push handle for better control
- Bolt-on full wrap-around non-marring bumper assembly
- Bolt-on door hinges
- Bolt-on positive lock door latches
- Bolt-on 8.5" x 11" card holder
- Bolt-on tamper evidence security hasps

Optional Features of the Closed Case Cart:

- Glass door(s)
- Etching for serial tag ID/tracking
- Etching for end user logo
- Adjustable solid shelf (non roll out 300LB capacity)
- Adjustable solid shelf (roll out 200LB capacity)
- Adjustable perforated shelf (non roll out 300LB capacity)
- Adjustable perforated shelf (roll out 200LB capacity)
- Adjustable wire shelf (non roll out 150LB capacity)
- Adjustable wire shelf (roll out 150LB capacity)
- Side extensions
- Flag system (one each of red, yellow and green)
- Clean/dirty indicator (slide or wheel)
- Total locking casters
- Tow hitch



Model Numbers and Case Dimensions (Includes all models)

Model	Case Dimension			OA Dimension			Doors
	Depth	Width	Height	Depth	Width	Height	
MMCCB2	28.5	28.5	47	30.375	34	54.625	1
MMCCB3	25	40.25	32	26.875	45.75	39.625	2
MMCCB4	25	40.25	47	26.875	45.75	54.625	2
MMCCB5	25	36	47	26.875	41.5	54.625	2
MMCCB6	25	23.625	32	26.875	29.125	39.625	1
MMCCB7	24.25	36.25	47	26.125	41.75	54.625	2
MMCCB8	25	23.341	32	26.875	28.841	39.625	1
MMCCB9	25	23.625	47	26.875	29.125	54.625	1
MMCCB12	25	36	32	26.875	41.5	39.625	2
MMCCB14	25.875	46.5	32	27.75	52	39.625	2
MMCCB15	25.875	46.5	47	27.75	52	54.625	2



Standard Features (Sealed Carts)

Sealed Case Carts come standard with:

- Fully welded construction
- Soundproof tops and doors for quiet operation
- Exterior push handle for better control
- Door gaskets for increased dust control
- Locking rods to keep doors secure
- Full wrap around non-marring heavy-duty bumper
- Magnetic door catches to keep doors open while in use
- 8.5" x 11" card holder
- Tamper evidence security tabs
- 6" maintenance-free, high-temperature, high-pressure stainless steel casters with sealed ball bearings (2 rigid & 2 swivel with brake)

Optional Features of the Sealed Case Cart:

- Etching for serial tag ID/tracking
- Etching for end user logo
- Adjustable solid shelf (non roll out 300LB capacity)
- Adjustable solid shelf (roll out 200LB capacity)
- Adjustable perforated shelf (non roll out 300LB capacity)
- Adjustable perforated shelf (roll out 200LB capacity)
- Adjustable wire shelf (non roll out 150LB capacity)
- Adjustable wire shelf (roll out 150LB capacity)
- Side extensions
- Flag system (one each of red, yellow and green)
- Clean/dirty indicator (slide or wheel)
- Total locking casters
- Tow hitch



Shown with Optional Clean/Dirty Wheel Indicator

Model Numbers and Case Dimensions (Includes all models)

Model	Case Dimension		OA Dimension			Doors	
	Depth	Width	Height	Depth	Width	Height	
MMSCC2	29	29.5	47	30.875	35	54.5	1
MMSCC3	25.5	41.25	32	27.375	46.75	39.5	2
MMSCC4	25.5	41.25	47	27.375	46.75	54.5	2
MMSCC5	25.5	37	47	27.375	42.5	54.5	2
MMSCC6	25.5	24.625	32	27.375	30.125	39.5	1
MMSCC7	24.75	37.25	47	26.625	42.75	54.5	2
MMSCC8	25.5	24.341	32	27.375	29.841	39.5	1
MMSCC9	25.5	24.625	47	27.375	30.125	54.5	1
MMSCC12	25.5	37	32	27.375	42.5	39.5	2
MMSCC14	26.375	47.5	32	28.25	53	39.5	2
MMSCC15	26.375	47.5	47	28.25	53	54.5	2

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Standard Features (Open Cart)

Open Case Carts come standard with:

- Open design
- Heavy built cart
- Full wrap-around non-marring bumper
- Adjustable stainless steel shelves
- Stainless steel guard rail
- 6" composite directional locking casters

Optional Features for the Open Case Cart:

- Wire grid on back side
- Fixed shelving
- Adjustable solid shelf (non roll out 300LB capacity)
- Adjustable perforated shelf (non roll out 300LB capacity)
- Adjustable wire shelf (non roll out 150LB capacity)
- 6" Maintenance-free, high temp, high-pressure stainless steel casters with sealed ball bearings
- Total locking casters
- 6" Plastic bin
- 10" Plastic bin



Model Numbers and Case Dimensions

Model	OA Dimension				
	Depth	Width	Height		
MMOCC13	29.375	40.375	37.5		
MMOCC16	26.125	60.375	67.25		
MMOCC18	27	40.75	37		
MMOCC19	30.875	40.75	39		
MMOCC21	29.75	29.75	62		
MMOCC24	24	30	54		
MMOCC25	24	24	54		



Standard Features (Vertical Handle Case Cart)

Vertical Handle Case Carts come standard with:

- Ergonomically friendly vertical handles for precise control
- Fully welded construction
- 8.5" x 11" card holder
- Soundproof tops and doors for quiet operation
- Full wrap-around non-marring bumper
- Tamper evidence security haps
- Positive lock door latches
- 6" maintenance-free, high temp, high-pressure stainless steel casters with sealed ball bearings, three swivel and one directional lock

Optional Features for the Vertical Handle Case Carts:

- Glass Door(s)
- · Etching for serial tag ID/tracking
- Etching for end user logo
- Adjustable solid shelf (non roll out 300LB capacity)
- Adjustable solid shelf (roll out 200LB capacity)
- Adjustable perforated shelf (non roll out 300LB capacity)
- Adjustable perforated shelf (roll out 200LB capacity)
- Adjustable wire shelf (non roll out 150LB capacity)
- Adjustable wire shelf (roll out 150LB capacity)
- Side extensions
- Flag system (one each of red, yellow and green)
- Clean/dirty indicator (slide or wheel)
- Tow hitch
- Cool touch handles
- Total locking casters
- Silicon door gasket for complete sterility control



Model Numbers and Case Dimensions

Model	Case Dimension		OA Dimension			Doors	
	Depth	Width	Height	Depth	Width	Height	
MMCV95-2PS-SSD	26.5	39.625	40.75	27.75	48.25	53.5	2
MMCV107-2PS-SSD	24.75	40	38.75	26	48.75	51	2

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Parts of the Closed Case Cart

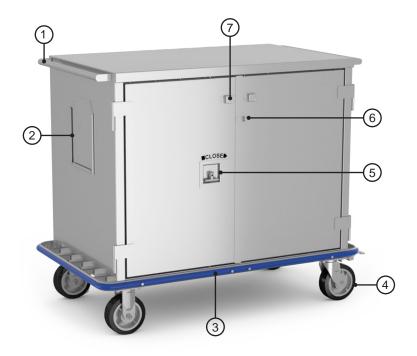
The image below shows the exterior view of a typical Closed Case Cart.



- 1. Push Handle
- 2. 8.5" x 11" Card Holder
- 3. Bumper Guard
- 4. Casters and Wheels (with footoperated green lock on one directional lock wheel)
- 5. Tamper Evidence Security Hasps
- 6. Door Catches
- 7. Door Latches

Parts of the Sealed Case Cart

The image below shows the exterior view of a typical Sealed Case Cart.



- 1. Push Handle
- 2. 8.5" x 11" Card Holder
- 3. Bumper Guard
- 4. Casters and Wheels (with footoperated green lock on one directional lock wheel)
- 5. Secure Locking Door Handle
- 6. Tamper Evidence Security Hasps
- 7. Magnetic Door Catches

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Parts of the Open Case Cart

The image below shows some of the features of a typical Open Case Cart.



- Casters and Wheels (with footoperated green lock on one directional lock wheel)
- 2. Bumper Guard
- 3. Fixed Bottom Shelf (non roll out)
- 4. Adjustable Shelves (non roll out)

Parts of the Vertical Handle Case Cart

The image below shows the exterior view of a typical Vertical Handle Case Cart.



- 1. Vertical Handles
- 2. 8.5" x 11" Card Holder
- 3. Bumper Guard
- 4. Casters and Wheels (with footoperated green lock on one directional lock wheel)
- 5. Tamper Evidence Security Hasps
- 6. Door Catches
- 7. Door Latches



Unpacking Instructions

Receiving Requirements

The customer is responsible for making sure the loading dock at their facility can accommodate a skid-mounted case cart approximately 60" x 50" x 70". The customer must also provide transportation equipment (forklift, etc.) for a case cart and skid weighing approximately 300 lb.

Inspection

- 1. Receiving area must meet all State and Local regulations prior to unpacking.
- Customer must inspect skid and Case Cart both before and after unpacking to determine if any items were damaged during shipping.
- 3. All damaged items must be listed on the Bill of Lading.
- 8. Customer is responsible for the proper disposal of all packing materials. The disposal of these items must meet all State and Local regulations.

Unpacking The Case Cart

Case Carts are shipped on well-constructed wooden skids. Four steel bands secure the Cart to the skid. The stainless steel surfaces of the Cart are protected by heavy cardboard and foam padding, and layers of plastic wrapping (Fig. 1). The wheels and casters of the Case Cart are protected by styrofoam blocks (Fig. 2).

Care must be taken while unpacking the Case Cart to avoid damage. Do not drop tools on the Case Cart or scratch the surfaces with sharp edges.

IMPORTANT: Wear gloves and eyewear during the unpacking operation.

IMPORTANT: At one point during the unpacking operation, at least two men or a hand-operated forklift will be needed to safely move the Cart from the wooden skid.

Retain all shipping materials until the Case Cart is completely unpacked and inspected for damage.

- 1. Use tin snips to cut the metal bands holding the case cart to the wooden pallet.
- 2. Using two men or a hand-operated forklift, lift the cart off the wooden skid and off the styrofoam blocks. (**NOTE**: the foam blocks are glued to the wooden skid.) Place the Cart on the floor.
- 3. Remove all protective packing material.
 - A. Caution: DO NOT use a box cutter or any other cutting utensil to remove the plastic protective wrapping around the Case Cart. These items can scratch the protective coating on the stainless steel, allowing the surface to rust.
- 4. The Case Cart is now ready for use.
- Discard shipping and packing materials in compliance with Local and State regulations.



Fig. 1: Steel Bands and Padding



Fig. 2: Foam Blocks Protecting Casters



Closed Cart and Vertical Handle Case Cart Operation

Remove all protective covering from the exterior of the cart. Covering must be removed before placing the cart into service.



Fig. 3: Door Latches

Doors - To open, lift up on door latch paddle to open the door(s). On double door units, the right door must be opened before the left door. To close, swing door(s) back into cart, with the right door overlapping the left (Fig. 3).

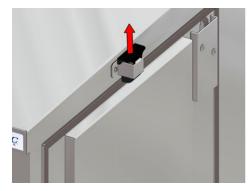


Fig. 4: Door Catches

Door Catch - To lock the door in the open position, rotate the door(s) to lie against the side of the unit. Pull the door catch up and push the door against the side of the unit. Release the catch to lock the door in place. To close the door, pull the door catch up to release it and close the door (Fig. 4).

Adjusting Shelves

Case Carts can contain solid, perforated or wire shelves. These shelves can be adjusted for various heights within the unit. Shelf liners are not recommended.

Locking Shelves

The shelves can be locked into place in the unit with the shelf latches.



Fig. 5: Rotate Shelf Latch

To lock a shelf, rotate the shelf latch toward the front of the shelf (Fig. 5).



Fig. 6: Snap Latch into Place

Then snap the latch into place over the shelf edge. To unlock, lift up slightly on the shelf and rotate the shelf latch back to its original position (Fig. 6).



Removing Roll Out Shelves

To remove a roll out shelf (solid, perforated or wire), pull the shelf out along its glide until the first two rollers are visible (Fig. 7, circled in red). Then tilt up the shelf to free the first two rollers from the rail and continue to slide out until the second set of rollers are visible. Then lift out the shelf (Fig. 8).



Fig. 7: Pull Shelf Till First Two Rollers Visible



Fig. 8: Pull Out Shelf

Removing Non Roll Out Shelves

To remove a non Roll Out Shelf, pull up on the shelf arm until the arm elbows clear the slots. Then pull the arms out of the slots. Do the same for all the shelf arms and remove the shelf (Fig. 9).



Fig. 9: Non Roll Out Shelf, Arms and Slots

Adjusting Shelf Level for Non Roll Out Shelves

Remove the non Roll Out Shelf as described above (Fig. 9). Move the shelf to the slots on the desired level. Secure the shelf in place by inserting the shelf arms into the slots.





Adjusting Shelf Level for Roll Out Shelves

To adjust the shelf level, first remove the shelf as detailed on Page 12 (Figs. 7 - 8) - **Removing Roll Out Shelves**.

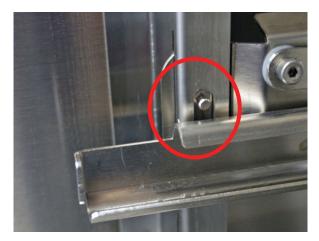


Fig. 10: Press Release Button

Press the button to release the rail (both sides of the cabinet) so that the rails can be moved to another level (Fig. 10).



Fig. 11: Lift Rail Up

Lift the rail up so that the pin disconnects from the slotted vertical side rail (Fig. 11).



Fig. 12: Push Rail Toward Back

Push rail toward the back (Fig. 12).



Fig. 13: Tilt Rail Up

Tilt the rail up and pull forward (Fig. 13).





Fig. 14: Set Rail in New Position

To set the rail in its new position, align the rail at an angle with the rail slots at the back of the cart (Fig. 14).



Fig. 15: Slide Rail Down and Forward

Slide the front of the rail down, making sure the pin is behind the slotted vertical side rail. Pull the rail forward and down, so that the release button appears (Fig. 15).

Reinstall the shelf after both rails have been adjusted to the new height.

Bolt-On Features

The case cart is equipped with bolt-on features including bolt-on handles (Fig. 16), bumper assembly (Fig. 17), door hinges (Fig. 18 - 19), door latches and security hasps (Fig. 20 & 21).



Fig. 16: Bolt-on Handle



Fig. 17: Bolt-on Bumper Assembly





Fig. 18: Bolt-on Hinge (outside)



Fig. 20: Bolt-on Door Latch and Hasp (outside)



Fig. 19: Bolt-on Hinge (inside)



Fig. 21: Bolt-on Door Latch and Hasp (inside)

Optional Features

Optional Dispositional Monitor 1 (Slide)

When contaminated items are transported in the Closed Case Cart and Vertical Handle Case Cart, the cart should be clearly labeled. Use the slide (sliding right or left) to indicate whether the contents are clean or dirty (Fig. 22).



Fig. 22: Dispositional Monitor 1 (Slide)





Optional Dispositional Monitor 2 (Wheel)

When contaminated items are transported in the Closed Case Cart and Vertical Handle Case Cart, the cart should be clearly labeled. Use the wheel (spinning clockwise or counterclockwise) to indicate whether the contents are clean or dirty (Fig. 23).





Fig. 23: Dispositional Monitor 2 (Wheel)

Optional Flag System

This feature comes with three flags - Red, Green and Yellow (Fig. 24).



Fig. 24: Flag System



Casters and Wheels

The standard wheels that come on this unit are three swivel and one directional lock caster (depending on the configuration of the cart ordered, your cart may or may not have a directional lock caster). The directional lock wheel is a foot-operated swivel lock caster.

ATTENTION: Directional locks are built in locks that stop the caster from swiveling. This assists the operator with steering capabilities.



Fig. 25: Lift up caster lock with foot

Lift up on the green tab to unlock the caster (Fig. 25).



Fig. 26: Push down caster lock with foot

Push down on the green tab with your foot to lock the caster (Fig. 26).



Casters and Wheels Care and Maintenance

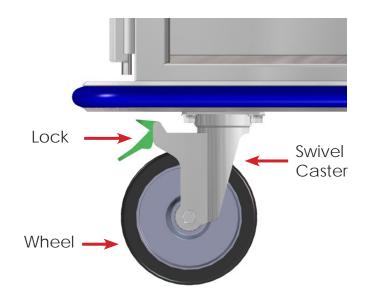
Wheels:

- Periodically, the wheels should be checked for visible wear. The accumulation of certain materials such as string or thread can cause the wheel to bind and result in flat spots appearing on the wheel over time. Such wear can cause the Case Cart to be hard to steer.
- Replacement wheels should be kept on hand to keep equipment in working order.

Casters:

- If the caster has excessive play, it may need to be replaced. Corrosion or buildup of dirt or debris can result in it not turning freely.
- Check the directional swivel lock caster to ensure it is not slipping or loose and that it turns freely. If slipping is due to a worn wheel, replace the wheel immediately.
- If the lock is not operating properly, repair or replace it and retest before returning the equipment to use.

Proper maintenance of the Wheels and Casters will ensure their proper performance and increase their lifespan.





WARNING - INJURY HAZARD -

DO NOT PUT HANDS UNDER CASE CART UNLESS OUT OF SERVICE FOR MAINTENANCE

Cleaning and Maintenance

Case Carts must be cleaned on a regular basis in order to prevent unnecessary damage to the stainless steel surface. When cleaning the Case Carts, make sure to use the proper cleaning agents and cleaning materials.

CAUTION: DO NOT USE the following materials on the stainless steel surfaces of Case Carts: Abrasive Pads
Scrapers
Steel Wool

Wire Brushes

Denatured Alcohol

CAUTION: DO NOT USE the following agents on the stainless steel surfaces of Case Carts: Hard water
Bleach or any products containing Chlorine
Hydrochloric Acid

NOTE: Always follow the manufacturer's directions for any chemicals used on the stainless steel surfaces of the Case Carts.

Use the following cleaning materials and agents: Soft, clean lint-free cloth Distilled water Distilled water with mild detergent Cleaners approved for use on stainless steel

How to Clean the Case Cart Interior

- Open the door and remove all adjustable shelves and clips.
- Clean the adjustable shelves and shelf clips separately.
- Using a damp, lint-free cloth and approved cleaner, wipe down the interior of the Case Cart.
- Use a lint-free dry cloth to dry the Case Cart interior or let air dry. If air drying, ALWAYS leave the Case Cart doors open.

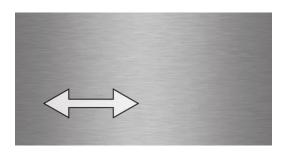
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How to Clean the Case Cart Exterior

Stainless Steel:

- 1. Use a commercially prepared stainless steel cleaner and follow the manufacturer's directions.
- 2. Clean the Case Cart with the grain of the Case Cart panel.



Decals or Printed Labels:

3. Use distilled water and a mild detergent applied with a lint-free cloth. DO NOT use any chemical cleaners.

Cleaning Glass Doors (if applicable)

Use a commercially prepared ammonia-free glass cleaner or use distilled water and a mild detergent applied with a lint-free cloth.

Case Cart Automated Cart Wash Parameters

- 1. The Cart Wash Chamber must be non-pressurized.
- 2. Water temperatures in the range of 140°F (60°C) to 180°F (82.2°C) are allowed with an exposure period not to exceed 30 minutes.
- 3. Hot air drying is allowed with the temperatures not to exceed 200°F (93.3°C) and an exposure period not to exceed 15 minutes.
- 4. Steam sanitation is allowed with the temperature not to exceed 212°F (100°C) and an exposure period not to exceed 15 minutes.
- 5. Phosphoric acid-based sanitation is allowed with the concentration of phosphoric acid not to exceed 10% by volume.
- 6. Sodium hydroxide-based sanitation is allowed with the concentration of sodium hydroxide not to exceed 10% by volume.
- 7. Potassium hydroxide-based sanitation is allowed with the concentration of potassium hydroxide not to exceed 10% by volume.
- 8. Sodium hypochlorite, chlorine, chlorine dioxide and/or bleach based sanitation MUST be avoided.



Replacement Parts - General

Case Cart replacement parts listed on this page have been identified by MAC Medical as serviceable by facility personnel and are available for purchase. To obtain MAC Medical certified parts and authorized services, contact your MAC Medical representative.



Item ID	Part #	Description	QTY	Model
1	CC0010FM	Bolt-on Door Latch		All Closed and Vertical Handle Case Carts
2	150966	Bolt-on Tamper Evidence Security Hasp	2	Double Door Case Carts
2	150966 & 150968	Bolt-on Tamper Evidence Security Hasp (Pair)	1	Single Door Case Carts
3	CC-2006R	Bolt-on Door Hinge (Right)	1	All Closed and Vertical Handle Case Carts
3	CC-2006L	Bolt-on Door Hinge (Left)	1	All Closed and Vertical Handle Case Carts
4	CC0003	Door Catch	2	All Closed and Vertical Handle Case Carts
5	Varies	Bolt-on Case Cart Handle	1	Call Customer Service
6	Varies	Bolt-on Bumper Assembly	1	Call Customer Service
7	H0123-SS	6" Jarvis Stainless Steel Swivel Directional Caster	3	All Closed and Vertical Handle Case Carts
7	H0135-SS	6" Directional Swivel Caster	3	All Closed and Vertical Handle Case Carts
7	CC0015	6" Plastic Swivel Caster	2	All Open Case Carts
8	CC0015DL	6" Plastic Swivel Caster w/ Directional Lock	2	All Open Case Carts
8	CC0015TL	6" Plastic Swivel Caster w/ Total Lock	2	All Open Case Carts
8	H0135-LSS	6" Directional Locking Swivel Caster	1	All Open Case Carts
8	H0123-LSS	6" Jarvis Stainless Steel Swivel Directional Lock Caster	1	All Closed and Vertical Handle Case Carts
9	CC0204	Bolt-on 8.5" x 11" Card Holder	1	All Closed and Vertical Handle Case Carts



Preventative Maintenance Record

For your convenience, here is a simple chart to use to note which personnel have been trained to safely use and maintain the case cart.

Personnel Trained	Daily Operation	Safety Instruction	Cleaning Procedures

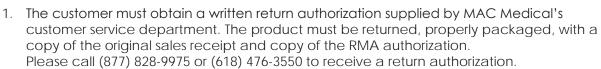
This chart refers to the procedures in the "Care and Maintenance" section starting on page 18.

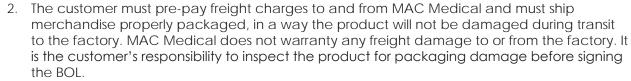
Date of Weekly Inspection	Date of Monthly Inspection	Date of Semi-Annual Testing
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Limited Lifetime Warranty

MAC Medical warrants to the original purchaser that its Proprietary Products will be free from defects in workmanship or materials under normal use and service for the life of the product, so long as owned by the original purchaser, according to the limitations set forth below.







This warranty does not apply to products, which have been subject to abuse, misuse, accident, modification, alteration, tampering, negligence, lack of routine maintenance or misapplication; or products that have been repaired by other than MAC Medical or its authorized representatives.

This warranty does not apply to glass, fabrics, vinyl, seat coverings, cushions, padding or their stitching, gluing or installation. Component parts not manufactured by MAC Medical, such as casters, caster inserts, any components made from rubber or plastic, circuit boards, fan heaters, plumbing parts, electrical switches and other components are also excluded. For these component parts, MAC Medical will pass on the original manufacturer's warranty to MAC Medical equipment original purchasers. Please consult factory for questions regarding the warranties of these component parts. This warranty does not apply to custom fabricated products. Consult factory.

UNLESS EXPRESSLY SET FORTH IN THIS WARRANTY, THERE ARE NO OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, OF FITNESS AND/OR MERCHANTABILITY OR ANY OTHER WARRANTY IMPLIED BY CUSTOM, USAGE OR COURSE OF DEALING.

Liability of MAC Medical under this warranty is limited to the repair and/or replacement of any products. MAC Medical specifically excludes and disclaims any responsibility for any incidental or consequential damages claimed to have arisen from any defect in workmanship or materials. No representative has any authority to change or enlarge the above warranty or MAC Medical liability. This document supersedes all previous warranty provisions.

To place an order, contact our customer service department at 618-476-3550 or 877-828-9975 or by email at sales@macmedical.com



NSPIRED TO BE BETT

Customer needs are our first priority.

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Information regarding this product is

subject to change without prior notice

