

# Adaptaid<sup>+</sup>

---

## Case Carts



Operating Room  
Sterilization/MDRD

## Case Carts Designed for Performance and Durability

Essential for transporting surgical instruments between the medical device reprocessing department and the operating theater, these case carts have a robust structure made entirely of grade 304 stainless steel.

MODELS	OVERALL DIMENSIONS			INNER DIMENSIONS			DOORS
	INCHES	W X D X H	MM	INCHES	W X D X H	MM	
RDM-CH-01-L	28 x 28 x 40	711 x 711 x 1016	23.19 x 24 x 28.25	589 x 610 x 718	1		
RDM-CH-01-M	28 x 28 x 48	711 x 711 x 1219	23.19 x 24 x 36.25	589 x 610 x 921	1		
RDM-CH-02-L	30.5 x 28 x 40	775 x 711 x 1016	25.69 x 24 x 28.25	652 x 610 x 718	1		
RDM-CH-02-M	30.5 x 28 x 48	775 x 711 x 1219	25.69 x 24 x 36.25	652 x 610 x 921	1		
RDM-CH-02-H	30.5 x 28 x 54	775 x 711 x 1372	25.69 x 24 x 42.25	652 x 610 x 1073	1		
RDM-CH-03-L	43.5 x 28 x 40	1105 x 711 x 1016	38.69 x 24 x 28.25	983 x 610 x 718	2		
RDM-CH-03-M	43.5 x 28 x 48	1105 x 711 x 1219	38.69 x 24 x 36.25	983 x 610 x 921	2		
RDM-CH-03-H	43.5 x 28 x 54	1105 x 711 x 1372	36.69 x 24 x 42.25	983 x 610 x 1073	2		

+ Other dimensions available.



### Compact

RDM-CH-01-L

Ultra-light and ergonomic, this cart minimizes pushing effort.

### Practical

RDM-CH-02-H

Requires minimal floor space while offering great transport capacity. Available with two ergonomic vertical handles.

### Spacious

RDM-CH-03-M

Equipped with two doors for easy access to contents. Perfect for bulky instruments.

## Build Your Cart

Adaptaid's case carts are manufactured with quality basic components, designed for performance and durability. Complementing the basic features, a variety of additional options is available to help you build the cart that best suits your needs.

### Useful, Durable and Robust Features

- + Durable and sealed chassis
- + Safety seal system
- + Clean/soiled indicator
- + Compatible with high-temperature cart washers
- + Sealed doors with 270-degree door swing
- + Colored status indicator (green, yellow, and red)
- + Card holder W x H (8.5" x 11", or 216 mm x 279 mm)



### Safe Transport

Every design element has been carefully developed to ensure that medical devices in transit between the reprocessing department and the operating rooms remain aseptic.

### Control and Maneuverability

- + Combined swivel and directional casters for effortless movement
- + Ergonomic handle for easy control and maneuverability
- + Non-marking bumpers resistant to high temperature washing
- + Locking system with anti-vibration latch



## Welded Structure in 304 #4 Stainless Steel

The reinforced case cart cladding and an all-round non-marking bumper ensure smooth, silent movement. Removable shelves and a floor designed to quickly drain both contribute to easy cleaning.

### Doors Open 270°

- + Double-wall sealed with gasket
- + Mounted on two or three hinges
- + Locking device to hold doors in open position
- + Lock Safety device for seal system



## Customizable Shelves

The shelves are reinforced to efficiently carry the many surgical instruments or cases that can add to the weight load. They can also be easily removed or re-positioned at different heights to reconfigure the interior of the cart as desired.

- + Choice of wire mesh, perforated or solid shelves with drainage
- + Adjustable height, indexed every 2 inches (50 mm)
- + Rubber bumpers to reduce noise
- + Quick, easy, tool-free adjustment



## Handles Specially Designed for Carts

To optimize the ergonomics of your cart according to its height, it is possible to obtain two vertical handles or one full-width horizontal handle.

- + 100% stainless steel
- + Optional cool touch handle cover



## Quick status identification

The green, yellow, and red status indicator provides an instant overview of the status and destination of the cart, enhancing productivity flow.



## Optional Sliding Shelves

The optional sliding shelves provide easy access to surgical instruments located at the rear of the cart. This easy access to contents significantly improves user workflow while minimizing the risk of musculoskeletal injuries. Features include:

- + Locking stop for up to 66% extension
- + Sliding shelf locks for tilting cart washers



## Choose Your Casters

There are several factors to consider when choosing wheels: use, rolling surface, intended load, and many others. To find the wheels you need, Adaptaid guides you through the selection best suited to your needs.

### Reliable Casters, Resistant to Cart Washers

- + Stainless steel casters
- + Choice of Ø 5 or 6 inches (125 or 152 mm)
- + 4 swivel casters, 2 of which with total lock (rear)
- + Heat-resistant, non-marking material
- + Maintenance-free precision ball bearings
- + Load capacity over 250 lb (113 kg)



### Quiet Movement

Stainless steel wheel with high-quality, solid elastic rubber tread for smooth, quiet running.

### Enhanced Maneuverability

Stainless steel wheel with thermoplastic polyurethane tread for excellent maneuverability and durability.



## Case Cart Features

### High-Quality Basic Components for Durability, Ergonomics and Productivity

<b>Structure</b>	Fully welded stainless steel grade 304 with reinforced casing for silent movement and a floor designed to quickly drain.
<b>Shelves</b>	Wire mesh, perforated or solid shelves with drainage and adjustable height, indexed every 2 inches (50 mm).
<b>Doors</b>	Double-walled with drainage holes. Locking device to secure door in open position (270° opening). Lock Safety device for seal system.
<b>Casters</b>	Made of stainless steel with a choice of five or six inch diameters (125 or 152 mm). Two fixed casters on the side opposite of the handle and two swivel, multi-directional casters with total lock brakes on the handle side. Choice of heat-resistant, non-marking rubber or polyurethane treads, compatible with cart washers. Capacity over 250 lb (113 kg).
<b>Handles</b>	All stainless steel with a 1.5 inches (40 mm) diameter, as recommended by ergonomists. Left or right side installation.
<b>Bumpers</b>	Non-marking polyurethane all around.

### Additional Options for Customized Carts

- Clean/soiled indicator
- Colored status indicator (green, yellow and red)
- Push handles on both sides
- Vertical handles for large carts
- Cool touch handles
- Sliding Shelves
- Double locking mechanism for directional wheels
- Engraved plate with unique identification number
- Retractable hitch system to tow multiple carts

\* The availability of certain additional options may vary according to the case cart model selected.

# Adaptaid<sup>+</sup>

High-Performance Medical Equipment  
Designed for Healthcare Professionals

**For more information about our products, contact our customer service department.**



CONTACT US  
+1 450-585-7272  
customerservice@adaptaid.com



©2026 ADAPTAIDE INC. ALL RIGHTS RESERVED

[adaptaid.com](https://adaptaid.com)