

Crash Carts Trolley

DESCRIPTION

The **Crash Carts Trolley (4 Box × 12 Bin)** is a high-performance stainless steel (SS-304) emergency medical trolley designed for rapid accessibility and organization during critical care procedures. As visible in the image, this model features **four spacious drawers (boxes)** for large medical instruments and supplies, along with **twelve upper storage bins** for medication vials, syringes, and disposables. The trolley's body is made entirely of **SS-304**, ensuring strength, hygiene, and corrosion resistance. Fitted with **4" imported castor wheels**, it allows effortless mobility and noise-free movement across hospital floors. The ergonomic handles, smooth corners, and modular compartment design make this crash cart an indispensable asset for operating rooms, ICUs, and emergency departments.

SPECIFICATION

- Product Name: Crash Carts Trolley
- Variant: 4 Box × 12 Bin
- Material: Stainless Steel (SS-304 – Medical Grade)
- Wheel Type: 4" Imported Castor Wheels (2 with brakes)
- Drawers: 4 large pull-out SS boxes with handle grips
- Bins: 12 individual storage bins (removable)
- Frame: Welded tubular SS-304 frame with reinforced base
- Finish: Mirror/satin polished
- Handle: Ergonomic side push handle
- Top Surface: Flat tray with guard rails for equipment placement
- Accessories: IV rod holder, oxygen cylinder ring, and side baskets (optional)

SIZES & VARIANTS

- Structure: Standard medical crash cart configuration
- Height: Approx. 50–55" (based on bin section height)
- Bin Layout: 3 × 4 grid of removable medicine bins
- Drawer Layout: 4 front-mounted boxes with soft-slide action
- Customisable bin and drawer combinations available

FEATURES & FUNCTIONS

- Multi-tier storage for emergency medications and instruments
- Separate compartments for quick identification during crises
- Smooth 360° movement on imported 4" castors
- Corrosion-resistant and easy to disinfect
- Robust SS-304 structure with reinforced frame stability

MATERIAL DETAILS

- **SS-304 Stainless Steel** – non-corrosive, anti-bacterial, hygienic
- TIG-welded joints for durability
- Smooth mirror-polished surface for easy maintenance
- High-quality imported castor wheels for silent, steady mobility

CATEGORY & PRODUCT FORM

- Category: Hospital Emergency & Medical Furniture
- Product Form: Multi-drawer emergency crash cart trolley

USAGE & APPLICATION

- Used for storing emergency drugs, airway equipment, IV sets, and instruments
- Suitable for operation theatres, ICUs, emergency wards, and trauma care
- Allows quick access during cardiac arrest or resuscitation procedures
- Ideal for both **human and veterinary emergency units**

ADVANTAGES

- Organised compartment system for faster workflow
- Stainless steel body ensures long life and hygiene
- Mobile and stable – easy to move and lock in position
- Compact yet spacious
- Easy cleaning and low maintenance

DISADVANTAGES

- Slightly heavier due to full SS construction
- Higher cost than plastic or aluminium versions
- Needs frequent cleaning to maintain mirror polish

PRECAUTIONS

- Avoid overloading drawers or bins
- Lock wheels during use
- Clean regularly with non-chlorinated disinfectants
- Do not use sharp tools to pry bins or drawers

HANDLING & CARE

- Wipe after each shift with soft cloth and disinfectant
- Lubricate wheel bearings periodically
- Avoid harsh acidic cleaners
- Inspect locks and handles regularly

STERILISATION DETAILS

- Clean exterior with alcohol-based disinfectants
- Remove bins before chemical sterilisation
- Wipe drawers with sterile wipes before each shift

HUMAN & VETERINARY APPLICATIONS

- **Human:** ICU, OT, emergency, trauma, recovery wards
- **Veterinary:** Emergency treatment rooms and animal hospitals

HS & HSN CODES

- HS Code: 9403
- HSN Code: 94032010 — Stainless steel medical furniture

? FAQS (Frequently Asked Questions)

Q1: What is the main material used?

A: 100% Stainless Steel (SS-304 – Medical Grade).

Q2: Are the bins removable?

A: Yes, all 12 bins can be easily detached for cleaning or restocking.

Q3: Do the wheels have locking brakes?

A: Yes, 2 out of the 4 imported castor wheels include foot-operated locks.

Q4: Can it be customised?

A: Yes, bin and drawer counts can be customised on request.

Q5: What HSN code applies?

A: HSN 94032010 – Stainless Steel Medical Trolley.

