Product Catalogue

Since 2001, Blue White Medical has supported healthcare teams across South Africa with specialist repairs, patient-positioning solutions, custom manufacturing and precision laser engraving.



02 OPERATING ROOM FURNITURE AND DEVICES

FLEXIBLE, ROTATABLE MONITOR ARM FOR THEATRE & PROCEDURE ROOMS

4K Spring Arm

CATALOGUE NO. **4K SPRING ARM**

The 4K Spring Arm is a flexible, rotatable monitor arm that routes medical displays and imaging equipment to wherever the clinical team needs them. Its swing arm rotates at each pivot, and an internal spring counterbalance gives smooth, balanced lift with stable positioning.

- ✓ **SAHPRA Licensed manufacturer**
- ✓ **ISO 13485 Certified**

Rotatable	Spring	75 / 100 mm	4K Displays
MULTI-JOINT SWING ARM	COUNTERBALANCED LIFT	VESA MOUNT PATTERNS	MONITOR COMPATIBILITY



Full arm assembly: rotating swing arm, spring-balanced lift arm and tilting VESA mount

PRODUCT FEATURES

KEY FEATURES

- ✓ Flexible, rotatable arm: swings at its pivots to route the display
- ✓ Spring counterbalance raises or lowers the display one-handed
- ✓ Tilting VESA head angles the screen toward the clinical team
- ✓ Holds each new position without drifting or needing a lock
- ✓ VESA mount for 75 × 75 mm and 100 × 100 mm patterns
- ✓ Fits 4K medical displays and associated imaging equipment
- ✓ Aluminium alloy and steel main arm, corrosion-resistant in clinical use
- ✓ Reusable, withstands repeated cleaning and disinfection

Intended Use

For operating theatres, endoscopy suites and clinical procedure rooms where staff need to reposition a display mid-procedure. It carries 4K medical displays and imaging equipment, and moves with one hand.

PRODUCT SPECIFICATIONS

Product Type	**Monitor Support Arm**
Mechanism	**Internal Spring Counterbalance**
Arm Configuration	**Flexible, Multi-Joint**
Movement	**Rotate, Lift & Tilt**
Display Compatibility	**4K Medical Displays**
VESA Pattern 1	**75 × 75 mm**
VESA Pattern 2	**100 × 100 mm**
Main Arm Material	**Aluminium Alloy & Steel**
Device Use	**Reusable**
Reprocessing	**Cleaning & Disinfection**
Manufacturer	**Blue White Capital (Pty) Ltd**

CONSTRUCTION DETAIL



Arm rotated at its pivots, VESA head tilted forward



Arm swung to a second position, VESA plate flat



Pivot post with bolted mounting bracket, the arm's rotation point

Storage

Store at 5–40°C and 30–75% relative humidity, in a dry, clean indoor environment, away from direct sunlight and corrosive chemicals. Keep in original packaging until use and rotate stock first in, first out.

Handling

Handle with care to avoid dropping or impact, and do not stack heavy objects on top. Inspect before use for damage or loose components. Only trained personnel may handle and assemble the device, following the IFU at all times.

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MOBILE STORAGE CABINET, HEALTHCARE & CLINICAL ENVIRONMENTS

Slim Line Stock Cabinet

CATALOGUE NO. **HM2017-1-1**

The Slim Line Stock Cabinet is a mobile storage cabinet for secure, organised storage of equipment, stock, and accessories in healthcare and clinical environments. Four adjustable shelves and a transparent Plexiglass door support quick visual stock-taking without opening the cabinet.

- ✓ SAHPRA Licensed manufacturer
- ✓ ISO 13485 Certified

1,850 mm	700 mm	4 Shelves	100 kg
OVERALL HEIGHT	OVERALL WIDTH	ADJUSTABLE, MILD STEEL	CASTOR CAPACITY EACH



Closed cabinet — four adjustable shelves visible through the Plexiglass door

PRODUCT FEATURES

KEY FEATURES

- ✓ Durable powder-coated mild steel construction
- ✓ Four adjustable internal shelves for flexible storage
- ✓ Transparent 3 mm Plexiglass front door
- ✓ Clear content visibility for stock-taking without opening
- ✓ Four 100 mm swivel castors, 100 kg capacity each
- ✓ Thermoplastic rubber wheels with total-lock function
- ✓ Protective bumpers fitted at castor and corner areas
- ✓ Unique serial number for identification and traceability

Intended Use

The Slim Line Stock Cabinet provides organised, mobile storage for equipment, accessories, and consumables in healthcare and clinical settings. Four adjustable shelves accommodate items of different sizes, while the Plexiglass door lets staff confirm stock levels and complete stock-takes without opening the cabinet.

PRODUCT SPECIFICATIONS

Overall Height	1,850 mm
Overall Width	700 mm
Cabinet Material	Mild Steel
Finish	Powder-Coated
Shelves	4, Adjustable
Front Door	3 mm Plexiglass
Castors	4, Swivel
Castor Capacity	100 kg Each
Wheel Diameter	100 mm
Wheel Material	Thermoplastic Rubber
Castor Locking	Total-Lock Feature
Manufacturer	Blue White Capital (Pty) Ltd

CONSTRUCTION DETAIL



Swivel castor with total-lock mechanism and lower door hinge



Chrome door latch securing the Plexiglass front panel



Cabinet with door open — full-height view of the four adjustable shelves

Storage

Store the Slim Line Stock Cabinet in a clean, dry, controlled indoor environment, away from excessive moisture, direct water exposure, dust, corrosive substances, and extreme temperatures that could damage the powder-coated finish, Plexiglass door, shelving, or castors.

Handling

Move the cabinet in a controlled manner to prevent tipping or collision. Before use, confirm all castors are securely attached and lock correctly, the Plexiglass door is undamaged and closes freely, shelves are secure, and the serial number is legible.

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STERILE STOCK STORAGE, HOSPITAL & CLINICAL ENVIRONMENTS

Consignment Stock Cabinet - Sterile Version

CATALOGUE NO. **CSS**

The Consignment Stock Cabinet – Sterile Version is a mobile, enclosed storage unit for sterile sets and clinical supplies, built from 430 stainless steel with clear Perspex viewing panels and four open-wire shelf levels for organised, visible clinical storage in hospital and clinical environments.

- ✓ SAHPRA Licensed manufacturer
- ✓ ISO 13485 Certified

430 Stainless	380 x 1,180 mm	4 Shelves	4 Castors
STEEL CONSTRUCTION	PERSPEX PANEL, EACH	OPEN-WIRE LEVELS	MOBILE BASE



Closed cabinet — stainless steel frame with dual Perspex viewing doors

PRODUCT FEATURES

KEY FEATURES

- ✓ 430 stainless steel construction
- ✓ Padlockable swing handle for controlled, secure access
- ✓ Two clear Perspex door panels for visibility without opening
- ✓ Four castors for easy repositioning within the clinical environment
- ✓ Four open-wire shelf levels keep sets separated and visible
- ✓ Four nylon butt hinges with supported shelving
- ✓ Structural profiles: 25 x 25 x 1.5 mm and 15.9 x 1.5 mm

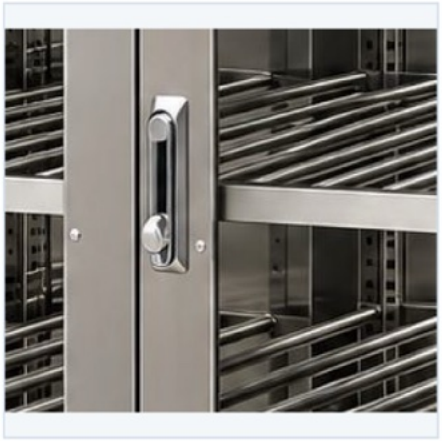
Intended Use

The Consignment Stock Cabinet – Sterile Version is designed for controlled clinical storage, keeping sterile sets and related supplies organised, visible and protected in hospital and clinical environments, combining secure stainless-steel construction, clear Perspex visibility, and open-wire shelving for practical day-to-day handling.

PRODUCT SPECIFICATIONS

Construction Material	430 Stainless Steel
Door Panels	2, Clear Perspex
Panel Dimensions	380 x 1,180 mm Each
Shelf Levels	4, Open-Wire
Door Hinges	4, Nylon Butt
Structural Profile	25 x 25 x 1.5 mm
Structural Trim	15.9 x 1.5 mm
Castors	4
Access	Padlockable Swing Handle
Manufacturer	Blue White Capital (Pty) Ltd

CONSTRUCTION DETAIL



Padlockable swing handle securing the Perspex door panels



Swivel castor for repositioning within the clinical environment



Cabinet with doors open — full-height view of the four shelf levels

Storage

Store the cabinet in a clean, dry, controlled indoor environment, away from excessive moisture, direct water exposure, dust, corrosive substances, and extreme temperatures that could damage the stainless-steel finish, Perspex panels, shelving, or castors.

Handling

Move the cabinet in a controlled manner to prevent tipping or collision, and confirm all castors are secure before repositioning. The cabinet provides organised storage only — it does not sterilise contents or replace validated sterile-barrier, environmental-control, or stock-rotation procedures.

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UPRIGHT CONSIGNMENT STOCK STORAGE, HOSPITAL & CLINICAL ENVIRONMENTS

Consignment Stock Cabinet Upright Version

CATALOGUE NO. **CSU**

The Consignment Stock Cabinet Upright Version is a mobile, enclosed storage unit for consignment stock and clinical supplies, built from 430 stainless steel with clear Perspex viewing panels and internal shelving for organised, visible storage in hospital and clinical environments.

- ✓ SAHPRA Licensed manufacturer
- ✓ ISO 13485 Certified

430 Stainless	380 x 1,180 mm	4 Shelves	4 Castors
STEEL CONSTRUCTION	PERSPEX PANEL, EACH	SOLID STAINLESS	MOBILE BASE



Closed cabinet — stainless steel frame with dual Perspex viewing doors, mobile base

PRODUCT FEATURES

KEY FEATURES

- ✓ 430 stainless steel construction for a durable, professional finish
- ✓ Two clear Perspex viewing panels for stock visibility without opening
- ✓ Internal shelving for orderly separation and easy retrieval of stock
- ✓ Padlockable swing handle for controlled access to cabinet contents
- ✓ Four nylon butt hinges for dependable day-to-day door operation
- ✓ Four castors for mobility during cleaning, replenishment or repositioning
- ✓ Upright format delivers generous storage capacity in an efficient footprint

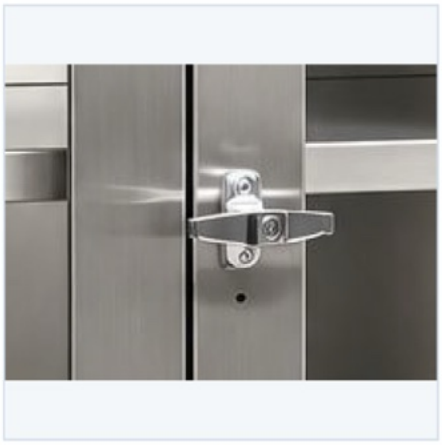
Intended Use

The Consignment Stock Cabinet Upright Version is designed for controlled clinical storage, keeping consignment stock organised, visible and access-controlled in a tall, space-efficient profile suited to hospital theatres, clinical departments, storerooms, clinics and procedure rooms.

PRODUCT SPECIFICATIONS

Construction Material	430 Stainless Steel
Door Panels	2, Clear Perspex
Panel Dimensions	380 x 1,180 mm Each
Shelf Levels	4, Solid Stainless
Door Hinges	4, Nylon Butt
Access	Padlockable Swing Handle
Castors	4
Format	Upright, Mobile
Reference Part No.	51-0002-6100
Manufacturer	Blue White Capital (Pty) Ltd

CONSTRUCTION DETAIL



Padlockable swing handle securing the cabinet doors



Nylon butt hinge supporting door operation



Swivel castor for repositioning within the clinical environment

Storage

Store the cabinet in a clean, dry, controlled indoor environment, away from excessive moisture, direct water exposure, dust, corrosive substances, and extreme temperatures that could damage the stainless-steel finish, Perspex panels, shelving, or castors.

Handling

Position the cabinet on a level surface and apply the castor brakes before loading or accessing stock. Distribute stock evenly across the shelves, and use a suitable padlock on the swing handle where controlled access is required.

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SURGICAL LIMB POSITIONING ACCESSORY, OPERATING THEATRE USE

Axis Limb Positioner

CATALOGUE NO. **ALP-001**

The Axis Limb Positioner is a reusable surgical positioning device that clamps to the operating table's side rail to hold, support, and adjust a patient's limb during surgery. A single lever locks both linear movement and the ball joint in one motion.

- ✓ SAHPRA Licensed manufacturer
- ✓ ISO 13485 Certified

Single-Lever	Universal Clamp	Multi-Axis	Autoclavable
LOCKS POSITION & BALL JOINT	STANDARD SIDE-RAIL MOUNT	BALL-JOINT ADJUSTMENT	REUSABLE FRAME



Mounted to the table side rail, cradle raised in position

PRODUCT FEATURES

KEY FEATURES

- ✓ Clamps directly to the operating table's side rail
- ✓ Single lever locks linear movement and ball joint together
- ✓ Universal clamp fits standard side rails and accessories
- ✓ Ball-joint head allows multi-axis limb positioning
- ✓ Replaces manual holding, freeing theatre staff during procedures
- ✓ Reusable frame paired with a single-use sterile foam insert
- ✓ Fully autoclavable except the disposable foam insert
- ✓ Compatible with standard operating table rail dimensions

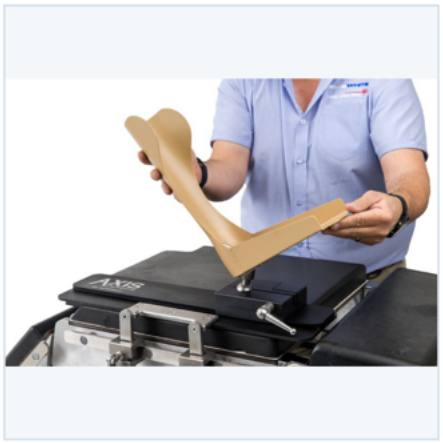
Intended Use

Surgeons, scrub nurses, and trained operating theatre personnel use the Axis Limb Positioner during procedures requiring controlled positioning and stabilisation of a patient's limb. Mounted to the operating table's side rail, it adapts to standard rail systems, supporting surgical access, accuracy, and efficiency throughout the procedure.

PRODUCT SPECIFICATIONS

Product Type	Surgical Limb Positioner
Mounting	Universal Side-Rail Clamp
Locking Mechanism	Single-Lever, Dual-Lock
Adjustment	Multi-Axis Ball Joint
Compatibility	Standard OR Table Rails
Sterile Insert	Single-Use, Disposable
Reusable Components	Autoclavable
Environment	Operating Theatre
Catalogue No.	ALP-001
Manufacturer	Blue White Capital (Pty) Ltd

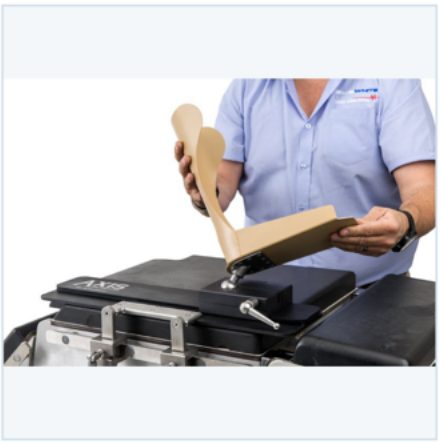
CONSTRUCTION DETAIL



Cradle lifts free of the ball-joint clamp mount



Ball-joint swivel enables multi-axis cradle positioning



Riveted mounting plate secures cradle to the ball joint

Storage

Store the Axis Limb Positioner in a clean, dry environment, protected from moisture, corrosive substances, and extreme temperatures. Avoid stacking heavy items on top of the device to prevent damage to its components.

Handling

Surgeons, scrub nurses, and trained theatre personnel mount the device to standard operating tables via universal side-rail clamps. Verify compatibility with non-standard rail systems before use, and use only compatible accessories for secure fixation. The sterile foam insert is single-use; autoclave all other components between uses.

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SURGICAL POSITIONING ACCESSORY, OPERATING THEATRE & PROCEDURE ROOM USE

C-Cure Access Beach Chair

GMDN CODE 65180 PRODUCT CODE CCABC

The C-Cure Access Beach Chair is a reusable surgical positioning accessory that stabilises adult patients in the semi-upright position, mounting to a standard operating table bed rail with adjustable head, back, lateral, and anterior support.

- ✓ SAHPRA Licensed manufacturer
- ✓ ISO 13485 Certified

Reusable	Stainless Steel	4-Point Adjustable	Bed-Rail Mount
DEVICE TYPE	FRAME MATERIAL	SUPPORT CONFIGURATION	ATTACHMENT TYPE



Beach chair position shown, head, back & lateral supports articulated

PRODUCT FEATURES

KEY FEATURES

- ✓ Stabilises adult patients in the semi-upright beach chair position
- ✓ Adjustable head, back, lateral, and anterior support components
- ✓ Mounts securely to standard operating table bed rails
- ✓ Frame built from stainless steel with stainless steel fasteners
- ✓ Padded with medical-grade foam, polyurethane-finished contact surfaces
- ✓ Patient-contact materials biocompatible in accordance with ISO 10993
- ✓ Reusable positioning accessory — no active treatment function
- ✓ Reduces patient movement without restricting surgical team access

PRODUCT SPECIFICATIONS

Product Type	Positioning Accessory
Frame Material	Stainless Steel
Padding	Medical-Grade Foam
Contact Finish	Polyurethane
Biocompatibility	ISO 10993 Compliant
Support Points	Head / Back / Lateral / Anterior
Attachment	OR Table Bed Rail
Usage	Reusable
Product Code	CCABC
GMDN Code	65180
Manufacturer	Blue White Capital (Pty) Ltd
Additional Compatible Accessories	Beach Chair Head Kit BC106

Intended Use

The C-Cure Access Beach Chair is designed for surgeons, anaesthetists, and theatre staff who need to position adult patients in a stable, upright seated posture for procedures performed in the beach chair position. It attaches securely to standard operating table bed rails and holds the torso and head in alignment throughout the procedure, reducing patient movement without restricting the surgical team's access.

Adjustable head, back, lateral, and anterior components lock the patient's upper body in place, giving the surgical team mechanical control over positioning. The device does not interact with internal body structures or provide active treatment. It functions only as a positioning and stabilization accessory during surgery.

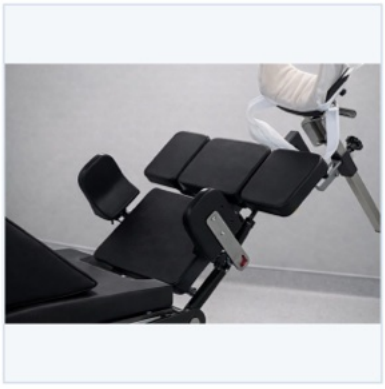
CONSTRUCTION DETAIL



Bed-rail mounting bracket & locking clamp mechanism



Adjustable head cradle with securing strap system



Articulated lateral & back support pad segments

Storage

Store the device in accordance with the product's Instructions for Use (IFU) between procedures. Keep in a clean, dry, controlled area away from direct sunlight, moisture, and physical damage, and confirm all components are present before returning it to theatre.

Handling

Handle with care to avoid dropping or impact, and do not stack heavy objects on top of the device. Inspect before each use for damage or loose components. Only trained personnel may handle and assemble the unit, following IFU instructions at all times.

SURGICAL PATIENT POSITIONING, OPERATING THEATRE

Patient Positioner

CATALOGUE NO. **PPS-16mm**

CE marked for the European market

The Patient Positioner is a reusable, non-autoclavable clinical positioning device made from stainless steel that holds patients in a stable lateral position during hip surgery performed via the lateral approach.

- ✓ SAHPRA Licensed manufacturer
- ✓ ISO 13485 Certified

Stainless Steel	3-Point	Clark Socket	Reusable
FRAME MATERIAL	PU-MOULDED PRESSURE PADS	TABLE MOUNTING SYSTEM	NON-AUTOCLAVABLE DEVICE



Anterior and posterior PU-moulded pressure pads mounted via adjustable clamp arms on the table rail

Better equipment, better results.

PRODUCT FEATURES

KEY FEATURES

- ✓ Rigid stainless steel frame with flattened sides prevents rotational movement
- ✓ Three PU-moulded pressure pads — two anterior thigh pads, one posterior pad
- ✓ Attaches to the operating table via standard Clark sockets
- ✓ Optional siderail clamps available for alternate table mounting
- ✓ Adjustable side-rail clamps secure the pad position
- ✓ Mechanical locking mechanisms hold position throughout the procedure
- ✓ No electrical components — fully mechanical positioning system
- ✓ Reusable device built for repeated cleaning and disinfection

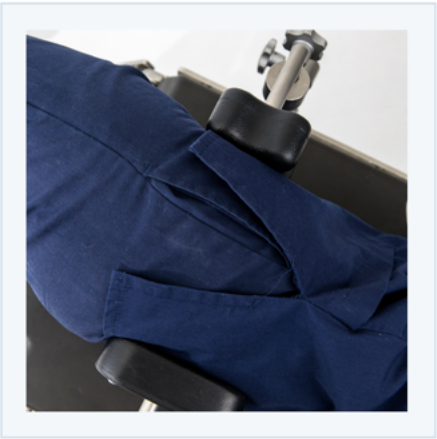
Intended Use

The Patient Positioner holds patients in a stable lateral position during hip surgery via the lateral approach, giving consistent surgical access. A Class I device requiring no electrical components, for trained operating theatre staff.

PRODUCT SPECIFICATIONS

Catalogue No.	PPS-16mm
Device Classification	Class I (Rule 1)
Frame Material	Stainless Steel
Pressure Pads	3× PU-Moulded, 2 Ant / 1 Post
Table Mounting	Standard Clark Sockets
Optional Accessory	Siderail Clamps
Locking Mechanism	Mechanical Side-Rail Clamps
Power Requirement	None — Fully Mechanical
Reprocessing	Reusable, Non-Autoclavable
Storage Temperature	15°C – 30°C
Manufacturer	Blue White Capital (Pty) Ltd

CONSTRUCTION DETAIL



Padded aluminium case with die-cut foam insert for storage and transport



Paired anterior thigh pads with dual locking knobs for adjustment



Engraved mounting plate (PP25013-02) with locking knob assembly

Storage

Store at 5–40°C and 30–75% relative humidity, in a dry, clean indoor environment. Keep away from direct sunlight and corrosive chemicals.

Handling

Handle with care to prevent mechanical damage. Avoid dropping the device or subjecting it to impact or excessive force. Use appropriate lifting technique for the device weight. Do not autoclave.

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MOBILE ENDOSCOPY EQUIPMENT CART, OPERATING THEATRE

ECV22 Endoscopic Cart

CATALOGUE NO. **ECV22**

The ECV22 Endoscopic Cart is a mobile equipment cart that mounts, stores, transports, and supplies electrical power to endoscopic and associated medical equipment for trained operating theatre staff.

- ✓ SAHPRA Licensed manufacturer
- ✓ ISO 13485 Certified

1,610 mm	105 kg	4 Shelves	2 Arms
OVERALL HEIGHT	FRAME WEIGHT	20 KG EACH, ADJUSTABLE	MONITOR ARM CAPACITY



Full assembly with monitor arm, four adjustable shelves, and base drawer

Better equipment, better results.

PRODUCT FEATURES

KEY FEATURES

- ✓ Mobile cart mounts, stores, transports, and powers equipment
- ✓ Steel and aluminium frame with powder-coated finish
- ✓ Integrated drawer base assembly holds up to 30 kg
- ✓ Four adjustable shelves, each rated to 20 kg
- ✓ Central pendant cabinet routes cables and houses power supply
- ✓ Seven-way multi-socket outlet with medical-grade PDU
- ✓ Six knock-out panels for accessory fitting, no drilling
- ✓ Four locking swivel casters for controlled repositioning

Intended Use

The ECV22 is intended for operating theatres, endoscopy suites, and procedure rooms, used by trained surgeons, nurses, and biomedical technicians. As a Class I device, it mounts, stores, transports, and powers equipment without patient contact.

PRODUCT SPECIFICATIONS

Overall Dimensions (W×D×H)	770 × 750 × 1,610mm
Weight (excl. monitor arm)	105 kg
Frame Material	Mild Steel, Aluminium, Stainless Steel
Finish	Powder-Coated (White/Lt Grey/Dk Grey)
Base Drawer Capacity	30 kg
Shelf Capacity	4 × 20 kg Adjustable
Electrical Outlet	7-Way Multi-Socket + PDU
Monitor Arm Capacity	2 × 15 kg
Accessory Mounting	6 Knock-Out Panels
Casters	4 Swivel, Locking
Manufacturer	Blue White Capital (Pty) Ltd

CONSTRUCTION DETAIL



Pendant cabinet open — seven-way outlet and cable routing



Locking swivel casters and central frame with safety signage



Lockable base drawer with integrated caster, 30 kg capacity

Storage

Store at 5–40°C and 30–75% relative humidity, in a dry, clean indoor environment. Keep away from direct sunlight and corrosive chemicals.

Handling

Handle with care to avoid dropping or impact, and do not stack heavy objects on top. Inspect before use for damage or loose components. Only trained personnel may handle and assemble the device, following the IFU at all times.

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MOBILE SURGICAL INSTRUMENT CART, OPERATING THEATRE

T-Mec High-Low Mayo Cart

CATALOGUE NO. **T-MEC**

The T-Mec High-Low Mayo Cart is a mobile, height-adjustable surgical instrument support cart for operating theatres and clinical environments. A push-button system sets the tray to one of three programmable heights between 810 mm and 1260 mm.

- ✓ SAHPRA Licensed manufacturer
- ✓ ISO 13485 Certified

810–1,260 mm	3 Positions	Stainless Steel	Directional Lock
PROGRAMMABLE HEIGHT RANGE	PROGRAMMABLE HEIGHTS	TRAY MATERIAL	CASTOR TYPE



High-low Mayo cart, tray extended at working height

Better equipment, better results.

PRODUCT FEATURES

KEY FEATURES

- ✓ Tray fits under the operating table, extends over the patient
- ✓ Push-button system sets tray to 3 programmable heights, 810–1260 mm
- ✓ Lift column separate from control button column for post-drape adjustment
- ✓ Frame built from stainless steel and coated steel components
- ✓ Directional lock castors keep cart steady when parked, easy to steer
- ✓ Withstands repeated cleaning and disinfection between procedures
- ✓ Reusable, non-invasive design for operating theatres and clinical use

Intended Use

Trained healthcare professionals use the T-Mec High-Low Mayo Cart in operating rooms, surgical suites, and clinical environments to keep instruments within reach during procedures without breaking the sterile field. Push-button height adjustment and an under-table, over-patient tray extension let staff reposition quickly and return to the same setting.

PRODUCT SPECIFICATIONS

Height Range	810–1,260 mm
Programmable Heights	3 Positions
Height Adjustment	Push-Button, Programmable
Control Column	Separate from Lift Column
Tray Position	Under-Table, Over-Patient
Frame Material	Stainless & Coated Steel
Castors	Directional Lock
Device Use	Reusable, Non-Invasive
Intended Environment	OR & Clinical Settings
Manufacturer	Blue White Capital (Pty) Ltd

CONSTRUCTION DETAIL



Push-button control pad — three programmable height presets



Lift handle in use — tray glides to the set height



Directional lock castor and fork-base construction

Storage

Store in a clean, dry, well-ventilated area at 15–30°C with relative humidity at or below 75% non-condensing. Protect from direct sunlight, moisture, and extreme temperatures, and keep in original packaging until distribution or use.

Handling

Handle with care to prevent mechanical damage during transport and use. Avoid dropping the cart or subjecting it to impact or excessive force, and use appropriate lifting techniques in consideration of the device weight.

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MOBILE MODULAR EQUIPMENT CART, HOSPITAL & THEATRE

Vital-Flow Modular Cart System

CATALOGUE NO. **MDF-027**

The Vital-Flow Modular Cart System is a mobile equipment platform for hospitals, operating theatres, ICUs, and clinical treatment rooms — a configurable structure to mount, organize, and transport medical devices, monitors, and power modules. Built from high-strength aluminum, steel, and medical-grade polymer.

- ✓ SAHPRA Licensed manufacturer
- ✓ ISO 13485 Certified

Class I	Aluminum & Steel	Modular	Rolling Base
DEVICE CLASSIFICATION	FRAME MATERIALS	SHELVES, DRAWERS & MOUNTS	MOBILITY



Modular cart with shelf, drawer, and dual-handle configuration

Better equipment, better results.

PRODUCT FEATURES

KEY FEATURES

- ✓ Modular architecture of shelves, drawers, monitor mounts, and power modules
- ✓ Reconfigures on the fly to match the equipment and clinical task
- ✓ Stable rolling base for safe transport between hospital areas
- ✓ Class I, non-invasive passive device — no active therapeutic function
- ✓ Built from high-strength aluminum, steel, and medical-grade polymer
- ✓ Withstands repeated cleaning and disinfection between uses
- ✓ Supports, houses, and transports clinical equipment and monitors
- ✓ Suited to surgeons, nurses, biomedical technicians, and theatre staff

PRODUCT SPECIFICATIONS

Device Classification	Class I (Non-Invasive)
Construction Materials	Aluminum, Steel & Polymer
Configuration	Modular Shelves & Drawers
Mobility	Rolling Base
Power Support	Power Distribution Modules
Cleaning	Disinfection Compatible
Intended Environment	Hospital, Theatre & ICU
Manufacturer	Blue White Capital (Pty) Ltd

Intended Use

Surgeons, nurses, biomedical technicians, and operating theatre staff use the Vital-Flow Modular Cart to support, house, and transport clinical equipment across hospitals, theatres, ICUs, and treatment rooms. As a Class I, non-invasive passive device, it carries no active therapeutic or diagnostic function and withstands repeated cleaning and disinfection between uses.

CONSTRUCTION DETAIL



Locking swivel castor base for stable transport and parking



Modular storage drawer with integrated cable pass-through



Configurable mount, shelf, and drawer stack along the support column

Storage

Store in a clean, dry, well-ventilated area at 15–30°C with relative humidity at or below 75% non-condensing. Protect from direct sunlight, moisture, and extreme temperatures.

Handling

Handle with care to prevent mechanical damage during transport and use. Avoid dropping the cart or subjecting it to impact or excessive force. Personnel handling the cart should be trained in proper handling procedures.