



ORTHO MED SPA

HEALTH TODAY. A BETTER TOMORROW.

**PEOPLE.
SOLUTIONS.
BETTER CARE.**



EQUIP | SUPPORT | EMPOWER

BROCHURE

MEDICAL EQUIPMENT | SUPPLIES | SOLUTIONS

ORTHO MED SPA

SUPPORTING HEALTHIER TOMORROWS

With a commitment to quality, compliance, and performance – we stand ready to meet the evolving needs of healthcare partners nationwide.



Why Choose Us?

At Ortho Med Spa we provide high-quality durable medical equipment and orthotic devices to support patient rehabilitation and mobility. Along with specialized consulting designed to enhance operational readiness and patient care across healthcare environments. Every product we fit or supply is chosen for its quality, durability, and ability to meet the specific medical needs of each patient.



Our Partnerships

Medtronic



ZOLL

Dräger

Steris

& many MORE!

Get In Touch



516-699-3030



nathaniel@orthomedspa.com



EXT 9: Speak directly to a representative.



Assistance Hours:

MON-FRI 9:00am – 5:00pm (EST)



LOCATION

729 ELMONT RD, ELMONT, NY 11003

*Partnering
for a Healthier
Tomorrow*

SCHOOL HEALTH, FIRST AID & SAFETY BROCHURE

School Nurse • Emergency Readiness • Athletics • Student Health

A curated Ortho Med Spa product brochure combining manufacturer literature, product specifications, clinical equipment resources, and supplier brochures. Products are subject to availability, applicable manufacturer requirements, and final quotation.

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729 Elmont Rd, Elmont, NY 11003

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01 Emergency Response & AED

AED 3 BLS Spec Sheet - US Hospital Vs. - Sep 2018
APRU6L-Spec-EMS-2024 04262024

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V400 Spec Sheet
380 Spec Sheet DIGITAL v1.4
blood-pressure-cuffs-for-adult-patients-pi-9066377-en-gb

03 Mobility, Rehabilitation & Athletic Support

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VenaFlow Elite Brochure
Accessory Brochure
RazBari-Brochure-20250408
Slimline Brochure Digital
VenaFlow Elite Product Overview-PPT (pdf)
VenaFlow Elite S-Mode Inservice Guide

04 Health Room Organization & Infection Control

One-Sheet-ISOLATION-CARTS
Owners-Manual-Unicart-2023
WL-Steel-VS.-Aluminum-Carts-Flyer-Final
Waterloo-Aluminum-Carts-Key-Features

ADDITIONAL OFFICIAL PARTNER LITERATURE

Additional official manufacturer brochure resources identified during brochure development
Click a title in the PDF to open the manufacturer's current resource.

ZOLL AED 3 BLS Brochure

https://www.zoll.com/-/media/Product-Materials/Literature/Brochures/AED-3-BLS/01/AED3-BLS-brochure_MCNPP21100626.ashx?sc_lang=en

BrainsWay Deep TMS - Healthcare Provider Brochure

<https://www.brainsway.com/wp-content/uploads/2021/12/Main-Healthcare-Provider-Brochure-Folder-1.pdf>

Tuttnauer Medical Waste Autoclave Brochure

<https://tuttnauer.com/sites/default/files/2024-09/medical-waste-autoclave--tuttnauer--en--9-2024.pdf>

Nihon Kohden Media Center - Patient Monitoring Brochures

<https://eu.nihonkohden.com/media-center/tutorial-videos>

FIRST AID & EMERGENCY RESPONSE

[Redacted] e

First Aid Kits • Trauma Kits • Bleeding Control
• Burn Care • Eye Wash • CPR • Emergency
Blankets • Cabinets & Refills

School First Aid & Emergency Readiness

This section adds the first-aid and emergency-response categories that are especially relevant to K-12 schools, school nurses, athletic departments, transportation teams, administrative offices and campus safety programs. The selections below are based on official manufacturer/distributor literature from Medline and ZOLL and are presented as representative products that Ortho Med Spa can source and quote.

Important: Manufacturer availability, item numbers, packaging and specifications are subject to confirmation at time of quotation. Official supplier literature links are included throughout this section.

1. First Aid Kits

General-purpose kits support nurse offices, classrooms, administrative areas, buses, athletics and other campus locations. Medline's general kit is OSHA-aligned and designed for up to 25 patients.

Item / Product	Description / Key Contents	Pack
NONFAK200	General First Aid Kit - 106 pieces; includes eye wash, antiseptic wipes, tweezers, sting relief, antibiotic ointment, aspirin, instant cold compress, exam gloves, assorted bandages, trauma pad, gauze, eye pad, tape, triangular sling/bandage, scissors and first-aid guide.	1 ea

Official supplier literature: [Medline - General First Aid Kit brochure](#)

2. Trauma Kits

For high-risk campus locations, athletics, security and emergency-preparedness programs, a more advanced trauma kit can extend capability beyond routine first aid.

Item / Product	Description / Key Contents	Pack
ZOLL Mobilize Comprehensive	Portable trauma and emergency medical response kit with a built-in tablet and interactive rescue app; designed for severe bleeding, airway events, traumatic injuries, allergic reactions, fractures and other emergencies.	1 system
Trauma supplies	SOF-T Wide tourniquets, QuikClot dressings, emergency trauma dressings, chest seals, burn dressings, gauze, ABD pads, splint, elastic wraps, cold compress and trauma shears.	Included
Medical / first-aid supplies	CPR face shield, aspirin, allergy tablets, glucose, Mylar blankets, nitrile gloves, eye pads, bandages, burn cream, antibiotic ointment, antiseptic wipes, eyewash and first-aid guide.	Included

Official supplier literature: [ZOLL - Mobilize Comprehensive trauma kit sell sheet](#)

Official supplier literature: [ZOLL - Mobilize school emergency brochure](#)

3. Bleeding Control

Bleeding-control capability is important for campus emergency readiness because severe blood loss can become life-threatening before EMS arrival.

Item / Product	Description / Key Contents	Pack
NONFAK400	Medline Bleeding Control Kit - 15 pieces. Includes windlass tourniquet, backup elastic tourniquet, non-vented chest seals, rescue/shock blanket, bandage shears, nitrile gloves, hemostatic gauze, Hema-Seal trauma dressing, trauma pads, marker and instructions.	1 ea
ZOLL Public Access / Mobilize	STOP THE BLEED-oriented supplies including SOF-T tourniquets, QuikClot bleeding-control dressings, emergency trauma dressings and chest seals.	Varies

Official supplier literature: [Medline - General First Aid & Bleeding Control brochure](#)

Official supplier literature: [ZOLL - Mobilize Public Access trauma kit](#)

4. Burn Care

Burn-care products are useful in science labs, cafeterias, maintenance areas, vocational programs, transportation operations and general first-aid locations.

Item / Product	Description / Key Contents	Pack
Water-Jel Burn Kits	Soft-sided emergency kits and hard-case food-service / industrial configurations.	Kit
Water-Jel Burn Gel	Topical cooling gel products for initial burn care.	Varies
Water-Jel Sterile Burn Dressings	Gel-soaked medical-grade nonwoven burn dressings in multiple sizes.	Varies
Water-Jel Burn Blankets	Gel-soaked burn blankets for larger burn coverage.	Varies
MedSource Burn Sheet	60 x 90 in sterile burn sheet for burn protection.	50/cs

Official supplier literature: [Medline EMS catalog - Burn Kits, Burn Gel, Burn Dressings & Burn Blankets](#)

5. Eye Wash & Eye Emergency Supplies

Eye-wash products can support science labs, maintenance/operations, custodial areas, vocational spaces and school health offices where rapid access to eye irrigation may be needed.

Item / Product	Description / Key Contents	Pack
FAO24101001	Eye Wash Refill, 16-oz bottle.	12/cs
FAO24000001	Eye Wash Station, one 16-oz bottle.	6/cs
FAO24102001	Eye Wash Station, two 16-oz bottles.	6/cs
FAO7006	Eye Wash, 4-oz bottle, screw top.	48/cs
FAO24300001	Eye Wash Station, two 32-oz bottles.	6/cs

Official supplier literature: [Medline Environmental catalog - Eye/Face Wash Stations](#)

6. CPR & Resuscitation Supplies

CPR masks, face shields and resuscitation accessories are appropriate for nurse offices, AED stations, athletics, campus security and emergency-response kits.

Item / Product	Description / Key Contents	Pack
HCS64185	Mouth-to-mask resuscitator with one-way valve and hard carrying case.	12/cs
CPRMASK13R	Resuscitation mask - child, Size 3.	40/cs
CPRMASK14R	Resuscitation mask - small adult, Size 4.	40/cs
CPRMASK15R	Resuscitation mask - medium adult, Size 5.	20/cs
CPRMASK16R	Resuscitation mask - large adult, Size 6.	20/cs
CPR Face Shield	Compact barrier included in selected first-aid and trauma systems.	Varies

Official supplier literature: [Medline Respiratory catalog - Resuscitation Masks & Accessories](#)

7. Emergency Blankets & Hypothermia Support

Compact emergency blankets can support outdoor athletics, evacuation areas, buses, emergency kits and campus shelter-in-place planning.

Item / Product	Description / Key Contents	Pack
MDS010601	Mylar foil emergency blanket; aluminized polyester, windproof and waterproof; approximately 56 x 80 in.	1/ea
CPEMSB100	Mylar emergency blanket, MedSource.	200/cs
ZOLL Mobilize	Emergency space Mylar blankets included in comprehensive trauma systems.	Included

Official supplier literature: [Medline EMS catalog - Mylar Emergency Blankets](#)

Official supplier literature: [ZOLL - Mobilize Comprehensive trauma kit](#)

8. First Aid Cabinets, Refills & Restocking

Wall-mounted cabinets and structured refill programs help schools maintain multiple first-aid points across campuses while simplifying inspection and replenishment.

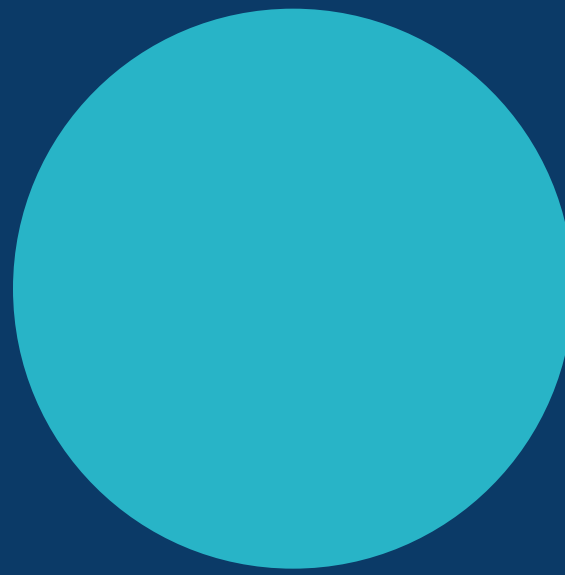
Item / Product	Description / Key Contents	Pack
NONFAK300	General workplace first-aid cabinet - 206 pieces, intended for up to 50-person use. Labeled compartments support inspection and restocking.	1 kit
Cabinet contents	Assorted bandages, gauze, trauma pad, antiseptic wipes, soap towelettes, first-aid/burn cream, antibiotic ointment, tape, scissors, moleskin, guide, gloves, tweezers, CPR face shield and other supplies.	Included
Refill / replenishment	Individual components can be replenished as consumed or expired; Ortho Med Spa can quote replacement stock by cabinet or by item.	As needed

Official supplier literature: [Medline EMS catalog - General Workplace Cabinet](#)

Ordering & Custom School Configurations

Ortho Med Spa can support schools with individual products, complete kits, cabinet replenishment, campus-wide standardization and category-based quotes. Buyers may request specific brands or ask Ortho Med Spa to source an equivalent configuration based on student population, campus size, athletic needs, transportation requirements or emergency-preparedness goals.

Recommended school ordering groups: Nurse Office • Classroom / Administrative • Athletics • Bus / Transportation • Science / Lab • Cafeteria • Facilities / Maintenance • Security / Emergency Preparedness



EMERGENCY RESPONSE & AED

AED and emergency-response product literature for school campuses, nurse offices, athletics, and public-access preparedness.

ZOLL AED 3[®] BLS



Technical Specifications

High-quality CPR When and Where You Need It Most

The ZOLL AED 3[®] BLS provides enhanced Real CPR Help[®], which measures the actual depth and rate of each compression and displays it on the CPR Dashboard™. In addition to the CPR Dashboard, the ZOLL AED 3 BLS displays the patient's ECG, the remaining time for the current CPR cycle, the elapsed time since the patient had collapsed, and the number of shocks delivered. And to ensure optimal visibility, the ZOLL AED 3 BLS can be positioned flat or upright like an ALS device.

Shorten the Learning Curve

If you have an R Series in your hospital, using the ZOLL AED 3 CPR Dashboard will be seamless. The same numerical values are displayed, and the same audible feedback and metronome help you comply with the 2015 American Heart Association Guidelines of 100 to 120 compressions per minute. Whether you rescue a patient in the cafeteria, the parking garage, or near a clinical area, Real CPR Help will guide high-quality CPR, which has been linked to improved patient outcomes.

By the Numbers

The 2015 CPR Guidelines state that "Data-driven performance-focused debriefing has been shown to improve performance of resuscitation teams. We highly recommend their use for teams managing patients in cardiac arrest."¹ Using ZOLL's RescueNet[®] CaseReview, detailed rescue performance data can be exported quickly and easily via USB or transferred directly using the WiFi capability. Data on CPR rate, depth, release velocity, and chest compression fraction can easily be evaluated and used to improve future responder performance.

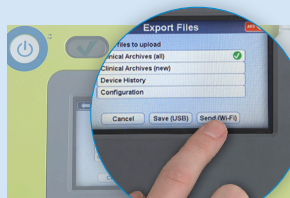
Always Code-Ready

The WiFi capabilities of the ZOLL AED 3 BLS allow the AED to report its state of readiness, including batteries and electrodes, to Defibrillator Dashboard™, ZOLL's asset management database. Biomedical engineering can determine quickly if an AED in the hospital's fleet needs attention before it is needed. The WiFi also provides automatic clock synchronization, which is critically important at the beginning and end of daylight saving time.

¹Resuscitation. 2015;95:288-301



The metrics of Real CPR Help® can be seen on the dashboard.



Data containing CPR quality can be downloaded after the event via WiFi and reviewed quickly with the code team to evaluate and identify areas of improvement.



Child button will illuminate when pediatric pad is attached.

ZOLL AED 3 BLS Specifications

Defibrillator

Protocol: Semi-automatic

Waveform: ZOLL Rectilinear Biphasic™

Defibrillator Charge Hold Time:
30 seconds

Energy Selection: Factory preprogrammed selection (Adult: 120 J, 150 J, 200 J; Child: 50 J, 70 J, 85 J). User configurable.

Patient Safety: All patient connections are electrically isolated

Charge Time: Less than 10 seconds with new battery

Pre-shock Pause: 8 seconds with new battery

Self-test: User-configurable automatic self-test every day or every 7 days. Default: Every 7 days. Monthly full-energy test (200 J).

Automatic Self-test Checks: Battery capacity, status and expiration; electrode connection and expiration; ECG and charge/discharge circuits; microprocessor hardware and software; CPR circuitry and pads sensor; audio circuitry

CPR Metronome Rate: Constant 105 (+/- 2) CPM

Depth Measurement: 1.9 cm to 10.2 cm; 0.75 in to 4 in

Defibrillation Advisory: Evaluates electrode connection and patient ECG to determine if defibrillation is required

Shockable Rhythms: Ventricular fibrillation with average amplitude >100 microvolts and wide complex ventricular tachycardia with rates greater than 150 BPM for adults, 200 BPM for pediatrics. For ECG analysis algorithm sensitivity and specificity, refer to the ZOLL AED 3 Administrator's Guide.

Patient Impedance Measurement Range: 10 to 300 ohms

Defibrillator: Protected ECG circuitry

Display Format: High-resolution LCD with capacitive touch panel

Display Screen Size: 5.39 cm x 9.5 cm; 2.12 in x 3.74 in

Display Sweep Speed: 25 mm/sec

Display Viewing Speed:
3.84 seconds

Data Recording and Storage: User-configurable for 1 or 2 clinical events for total of 120 minutes. Includes ECG, impedance measurements, device prompts, and CPR data. With voice recording enabled, same data with synchronous audio added for total of 60 minutes.

Data Recovery: Controlled by touchscreen, uploaded to USB memory stick, or RescueNet CaseReview or CodeReview, over a WiFi network

Internal Clock Synchronization: Coordinated Universal Time (UTC) synchronization occurs when communicating with hospital Wi-Fi.

Device

Size: (H x W x D) 12.7 cm x 23.6 cm x 24.7 cm; 5.0 in x 9.3 in x 9.7 in

Weight: 2.5 kg; 5.5 lbs

Power: Lithium manganese dioxide battery pack

Wireless: 802.11 a/b/g/n

Security Protocols: WPA1, WPA 2, WPA Personal, WPA Enterprise

Port: USB 2.0

Audio Recording: User-configurable on/off (default=off)

Device Classification: Class III and internally powered per EN 60601-1

Design Standards: Meets applicable requirements of EN 60601-1, EN 60601-1-11, IEC 60601-2-4

Environmental

Operating Temperature: 0° to 50°C; 32° to 122°F

Storage Temperature: -30° to 70°C; -22° to 158°F

Humidity: 10% to 95% relative humidity, non-condensing

Vibration: IEC 60068-2-64, Random, Spectrum A.4, Table A.8, Cat. 3b; RTCA/DO-160G, Fixed Wing Aircraft, Section 8.6, Test Cat. H, Aircraft Zone 1 and 2; EN1789, Sweep per EN 60068-2-6 Test Fc

Shock: IEC 60068-2-27; 100G

Altitude: -381 m to 4573 m; 1,250 to 15,000 ft

Particle and Water Ingress: IP55

Drop Test: 1 meter; 3.28 ft

Battery

Type: Disposable, sealed lithium manganese dioxide

Battery Standby Life (once installed)*: 5 years with weekly self-test. Battery end of life indicated by blank status window (typical remaining shocks: 9).

Battery Shelf Life: Store for up to 2 years at 23°C (77°F) prior to installing in ZOLL AED 3 BLS to maintain battery life detailed above.

Temperature: 0°C to 50°C (32°F to 122°F)

Humidity: 10% to 95% (non-condensing)

Weight: 317.5 grams; 0.7 lbs

Size: (H x W x D) 27.75 mm x 133 mm x 88 mm; 1.0 in x 5.16 in x 3.5 in

Nominal Voltage: 12 volts

ZOLL AED 3 BLS Carry Bag

Size: (H x W x D) 29.2 cm x 27.4 cm x 17.8 cm; 11.5 in x 10.8 in x 7.0 in

Weight: 3.4 kg; 7.5 lbs (ZOLL AED 3 BLS with battery installed and an electrode pre-connected in carry bag)

Holds: ZOLL AED 3 BLS with battery inserted and back-up set of electrodes

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Chelmsford, MA 01824, USA
978-421-9655
800-804-4356

For subsidiary addresses and fax numbers, as well as other global locations, please go to www.zoll.com/contacts.

*Battery standby life will be shorter in areas with low WiFi signal strength and/or more complex WiFi authentication protocols.

Specifications subject to change without notice.

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ZOLL



BLOOD STORAGE for EMS



TEMPERATURE

Maintains blood temperature of 1°C-6°C, meeting AABB standards



PORTABILITY & ACCESSIBILITY

Easily transported by vehicle and carried by hand

Alerts and real-time temperature logging through the mobile app



POWER

110V / 12V Vehicle power

Internal charger charges battery while maintaining temperature

24h+ Battery Life



SAFETY

Safety Certified

Helicopter Air Ambulance
Qualified



FDA Listed
Blood Refrigerator





GENERAL

Size

19.3" wide x 10.1" high
x 10.2" deep (49 cm wide
x 25.7 cm high x 25.9
cm deep)

Weight

29 lbs (13.2 kg) unloaded

Standard

Meets AABB Standards
for Blood Banks and
Transfusion Services

FDA Registered

#195893765478
Class II. Code KSE
For use near patient

HAA FAA Qualified

AC No: 135-14B,
sec 5-3.d, 5-5(1)

STORAGE

Internal temperature

4.5°C ± 0.8°C

Duration

95 hrs @ 24°C (@ 75°F)

Volume

4 L (4.4 qt)

Unit capacity

Six 500 ml bags

TEMPERATURE RECORDING

Frequency

4 hours

Duration

72 days

Accuracy

± 1°C, class 2 (k=2)

Calibration

NIST Traceable

ENVIRONMENTAL

Temperature Ranges:

Operating

-32° to 50°C (-25° to 122°F)
with, battery discharge
and AC power operation.

Battery Charging

-10° to 40°C (-4° to 104°F)

Storage

-32° to 60°C (-25° to 140°F)

Temperature and Humidity

IEC 61010-1

Ingress Protection

IP66 & NEMA4X Waterproof

EMC

EN 55011 CISPR 11 Class A

Refrigeration Safety

UL/IEC 61010-2-11

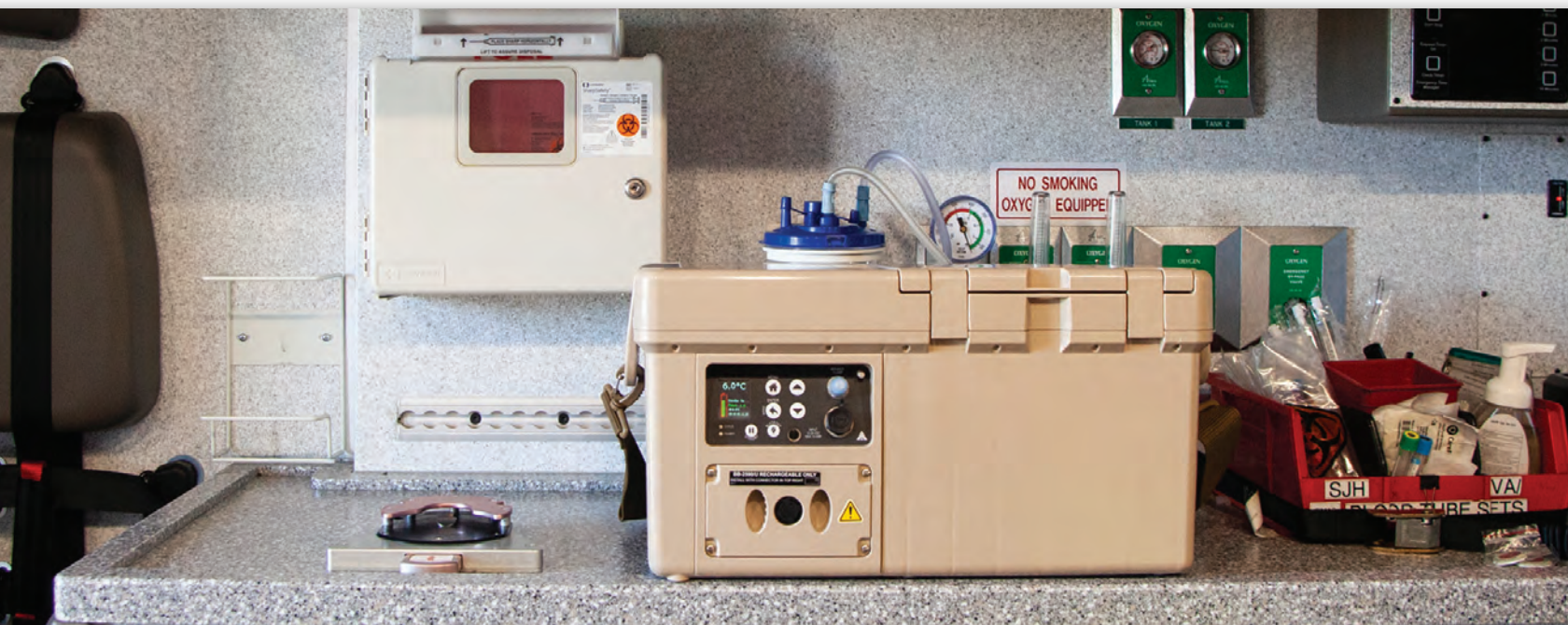
Heater Safety

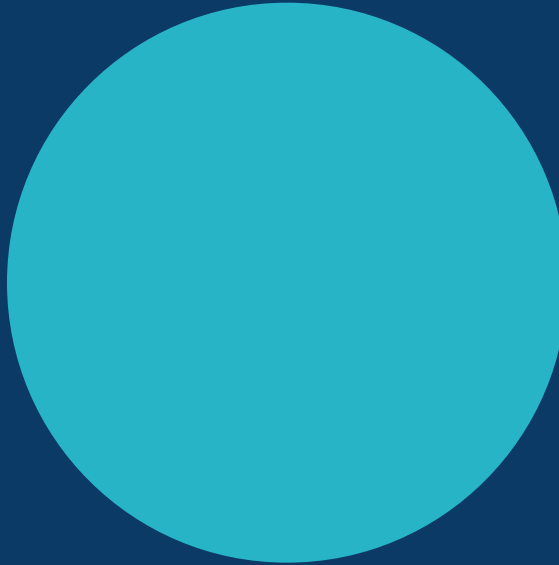
UL/ IEC 61010-2-10

Operating Voltages

100 to 240 VAC

(50/60 Hz) or 12.0 to 31.0 VDC





SCHOOL NURSE DIAGNOSTICS & MONITORING

Clinical assessment and monitoring products that can support school health offices and wellness programs.

770

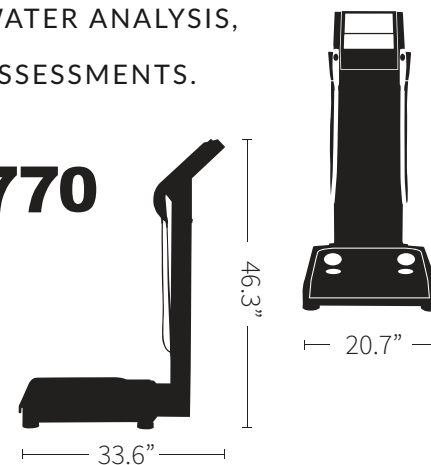


Double the Data

THE INBODY 770 PERFORMS BODY COMPOSITION ANALYSIS AND BODY WATER ANALYSIS, FOR DEEPER HEALTH ASSESSMENTS.

InBody 770

WWW.INBODY.COM





Plunge into Body Water Analysis

The InBody 770 goes beyond traditional body composition analysis to provide a crystal-clear assessment of body water, via its Body Water Result Sheet. Delivered alongside the standard Body Composition Result Sheet, the Body Water Result Sheet can be used to identify water imbalances and understand fluid distribution in the limbs and trunk. Key outputs include the Segmental ECW/TBW ratio, Segmental ICW, and Segmental ECW.

Utilized by the Marine Corps to assess readiness to serve, the InBody 770 is an essential tool for any professional institution that requires a thorough, research-grade analysis of both body composition and body water.



IN-DEPTH SEGMENTAL DATA

What if you could analyze the water, fat, and muscle balance in each limb and the trunk? The InBody 770 does just that. Get segment-specific outputs that are ideal for clinical research, including Segmental Body Water Analysis, Segmental Fat Analysis, and Segmental Phase Angle.



FLEXIBLE HAND ELECTRODES

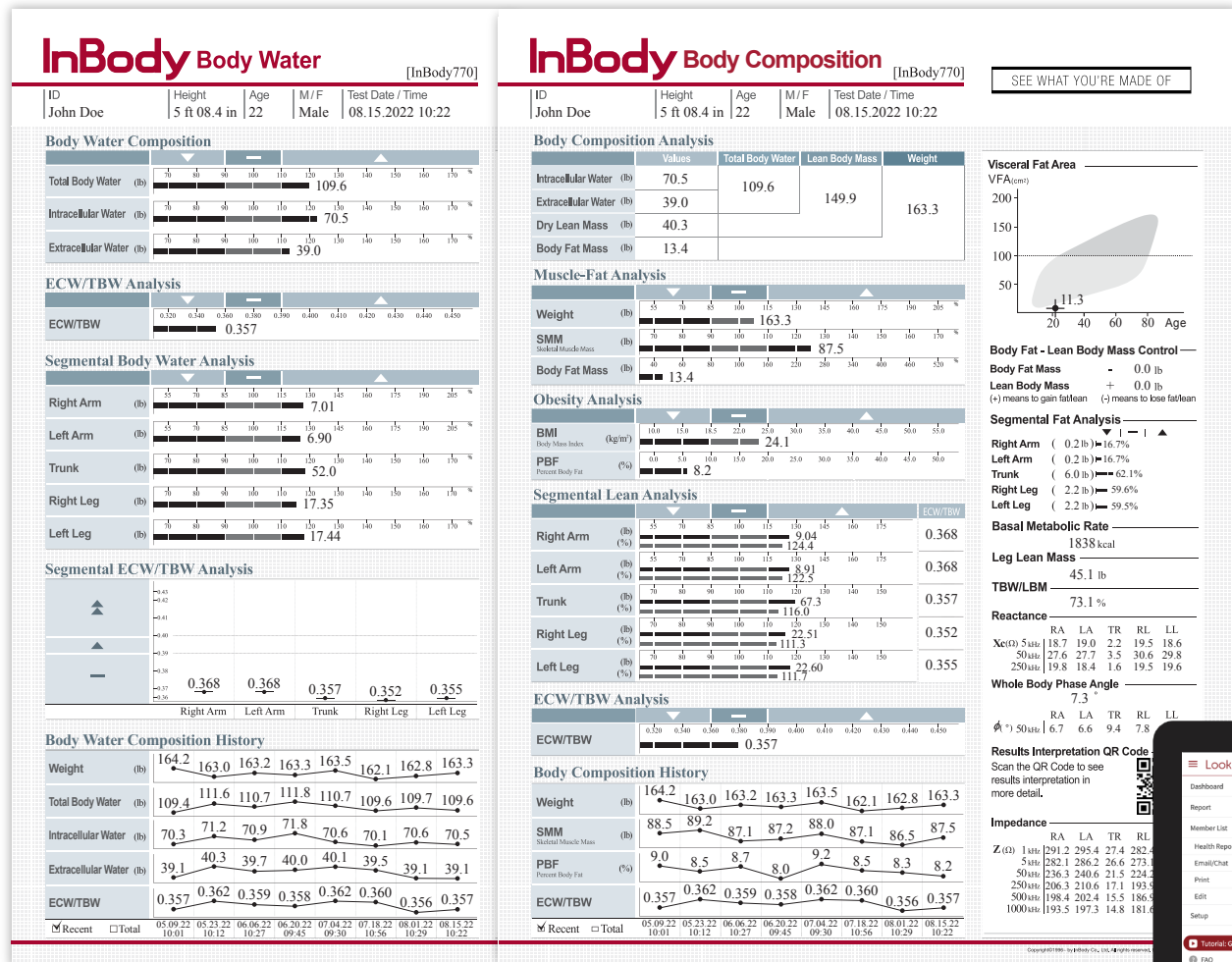
Here's what makes InBody different: our unmatched attention to detail, which comes through in features like the InBody 770's flexible cable hand electrodes. Their bendable cables are designed to optimize testing posture, which leads to accurate, consistent results you can trust.



RESEARCH PARAMETERS

From Phase Angle, which directly measures cell permeability, to Leg Lean Mass, Reactance, and the TBW/LBM ratio, the InBody 770's research parameters enable professionals at hospitals and universities to gather comprehensive body composition metrics, quickly and non-invasively.

Twice the Outputs, Far More Insights



BODY WATER

Offers advanced body water analysis, presenting Segmental TBW ratio information in three different ways. This makes it easier to see water balance and identify inflammation, which is linked to health risks.

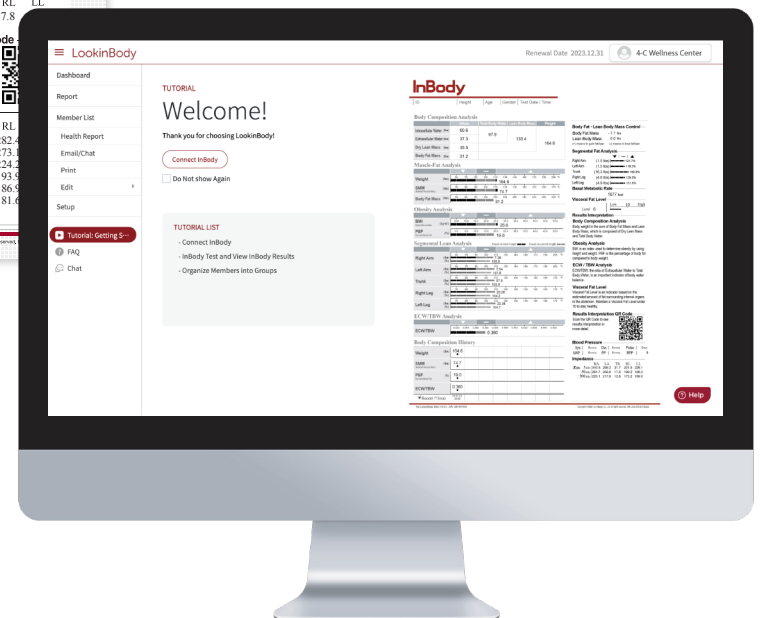


BODY COMPOSITION

Provides detailed body composition analysis metrics, including Visceral Fat Area, which is displayed in a graph format that lets you compare the tester's result to others in their age group.

LookinBody Web

A secure, HIPAA-compliant cloud database platform, LookinBody Web allows you to collect data from professional InBody devices. For your convenience, it integrates with services your business already uses, including client engagement, personal training, and EMR/EHR software. These capabilities help you expand your programs, enhance your services, and skyrocket memberships and retention.





Product Specifications

COMPATIBLE RESULT SHEETS

Body Composition, Body Water

COMPATIBLE SOFTWARE

LookinBody Web

COMPATIBLE ACCESSORIES

USB Drive, InBody Tissues,
Laser/Ink Jet Printer, Marketing Materials

COMPATIBLE DEVICES

BSM 170B, BSM 270B, BPBIO 320S,
BPBIO750, InGrip, InBody Touch

BUILT-IN FEATURES

Wi-Fi/Bluetooth Connectivity, Touchscreen, Cloud Service, Level Indicator,
Manual Weight Input and Adjustment Capability, Barcode Scanner Integration,
Customer Logo, Database (Export CSV, Backup, Restore, Combine)

STANDARD OUTPUTS

Body Composition and Body Water

Body Composition Analysis (Weight, TBW [Total Body Water], Dry Lean Mass, Body Fat Mass, LBM [Lean Body Mass], ICW [Intracellular Water], ECW [Extracellular Water]), Body Water Composition (TBW, ICW, ECW), Muscle-Fat Analysis (Weight, SMM [Skeletal Muscle Mass], Body Fat Mass), Obesity Analysis (BMI [Body Mass Index], PBF [Percent Body Fat]), Segmental Lean Analysis (Based on ideal weight/Based on current weight: RA, LA, Trunk, RL, LL), Segmental Body Fat Analysis (Based on ideal weight/Based on current weight: RA, LA, Trunk, RL, LL), Segmental Body Water Analysis (Body Water, Based on ideal weight/Based on current weight: RA, LA, Trunk, RL, LL), Segmental ICW Analysis (Based on ideal weight/Based on current weight: RA, LA, Trunk, RL, LL), Segmental ECW Analysis (Based on ideal weight/Based on current weight: RA, LA, Trunk, RL, LL), Segmental ECW/TBW Analysis (Based on ideal weight/Based on current weight: RA, LA, Trunk, RL, LL), ECW/TBW Analysis, Body Composition History (Weight, SMM, PBF, ECW/TBW), Body Water Composition History (Weight, TBW, ICW, ECW, ECW/TBW), InBody Score, Visceral Fat Area and Level (Graph), Body Fat — Lean Body Mass Control [Body Fat Mass, LBM], Research Parameters (BMR [Basal Metabolic Rate], Arm Circumference, SMI [Skeletal Muscle Index], SMI History, Leg Lean Mass, TBW/LBM, ICW/LBM, Water Control, Blood Pressure[†] (Systolic, Diastolic, Pulse, Mean Arterial Pressure, Pulse Pressure, Rate Pressure Product), Muscle-Strength Evaluation[‡], Results Interpretation QR Code, QR Code, Segmental Phase Angle (5, 50, 250 kHz: RA, LA, Trunk, RL, LL), Whole Body Phase Angle (50 kHz: the right side of the body), Whole Body Phase Angle History, Reactance (5kHz, 50kHz, 250kHz), Impedance (Each segment and each frequency), BIVA (Bioelectrical Impedance Vector Analysis) Graph

[†]Blood Pressure and Muscle-Strength Evaluation outputs are only available when this device is used in conjunction with select InBody Blood Pressure and InBody Hand Dynamometer devices.

[‡]Depending on the unit you choose, your device may not be Bluetooth-enabled. Contact your sales rep to learn more.

TEST DURATION

50 Seconds

WEIGHT RANGE

4.4 - 595.2 lb

DATABASE

100,000 results
(if member ID is utilized)

FREQUENCIES

1, 5, 50, 250, 500 kHz;
1 MHz

AGE RANGE

3+ Years

HEIGHT RANGE

3 ft 1.4 in - 7 ft 2.6 in

DIMENSIONS

20.7 x 33.6 x 46.3
(W x L x H): in

EQUIPMENT WEIGHT

83.8 lb

WARRANTY

1-Year Manufacturer's Warranty

MEASUREMENTS

30 impedance measurements
6 frequencies at each of the
5 segments (RA, LA, Trunk, RL, LL)

XTRAC VELOCITY 400™ Excimer Laser

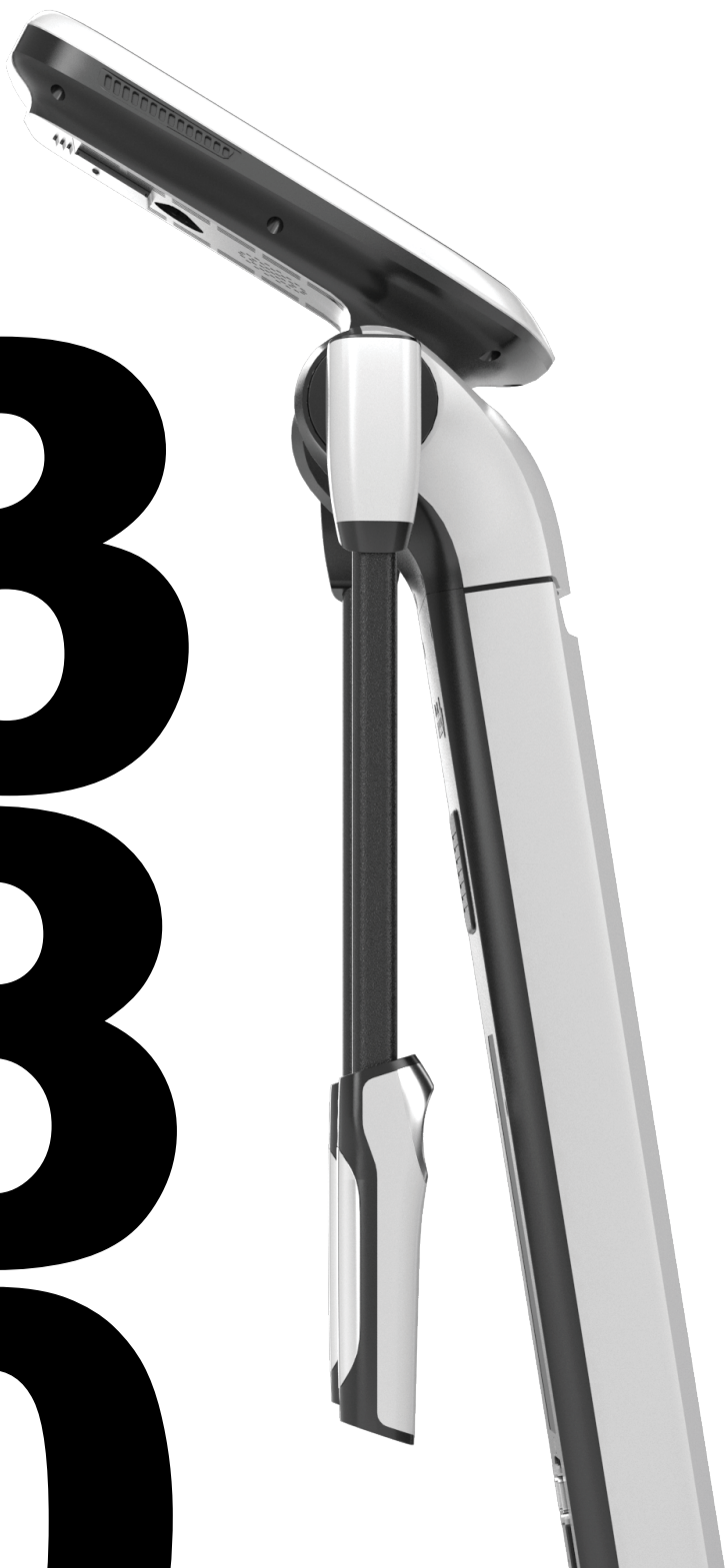


System Output Parameters	
Wavelength	308 nm
Pulse Repetition Rate	250 Hz
Spot Size	4.0 cm ² (2 cm x 2 cm)
Dose Range	25 - 5000 mj/cm ²
Laser Output Power	2.5 - 4.5 watts



Physical Attributes	
Dimensions	18" L x 39" D x 34" H (46 cm x 99 cm x 86 cm)
Weight	~220 lbs (100 kg)
AC Input Power	100-230 VAC 1k VA max; 50/60 Hz
Gas Type	Custom xenon chloride mix
Power Connector	HBL8215CT (standard hospital grade, 120 V plug)
Laser Control	User selectable: foot switch or handpiece
Remote Interlock	Contact closure, isolated and powered w/ 24 V DC, 5 mA

380

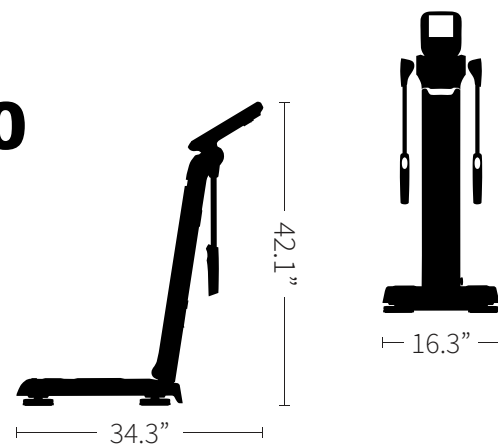


Portable & Advanced

DESIGNED FOR BUSY PROFESSIONALS, THE INBODY 380
OFFERS EASY YET COMPREHENSIVE TESTS.

InBody380

WWW.INBODY.COM





Fast, Non-Invasive Insights

The InBody 380 improves upon traditional scales by measuring muscle growth, fat loss, body water changes, and more. These game-changing metrics help you see how your clients' body composition responds to interventions, boosting the effectiveness of your services.

With numerous testing frequencies that deliver in-depth outputs, the InBody 380 offers portability and detailed data in the same package, for unbeatably quick yet advanced analysis.



CUSTOMIZABLE RESULTS

Track the data that matters most. Select the type of outputs you see on the right-hand side of the Result Sheet. Personalize the Body Composition History to focus on the progress of specific metrics.



EASY MEASUREMENT

Test more people. The InBody 380's quad load cell system allows it to evaluate users accurately even if they need to hold its handles for stability, so you can test more seniors and people with disabilities as well as a more extensive weight range.



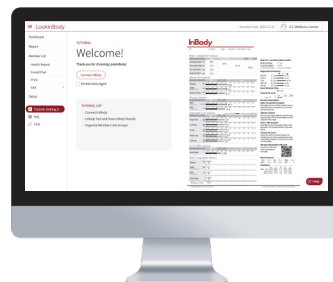
EMBEDDED BARCODE SCANNER

Assess people faster. Testers can scan a QR code or BAND to sync results with their InBody App profiles. Connect your InBody 380 to our cloud solution LookinBody Web to sync results with testers' database profiles and eliminate manual data entry.



WHOLE BODY ECW/TBW RATIO

Evaluate fluid balance better. The InBody 380's Whole Body ECW Ratio output provides a graph of the tester's extracellular water to total body water ratio. This is an important sign of overall health, as high levels may indicate inflammation.



LookinBody Web

A secure, HIPAA-compliant cloud database platform, LookinBody Web allows you to collect data from professional and consumer InBody devices. For your convenience, it integrates with services your business already uses, including client engagement, personal training, and EMR/EHR software. These capabilities help you expand your programs, enhance your services, and skyrocket memberships and

Superior Body Composition Assessment

InBody

[InBody380]

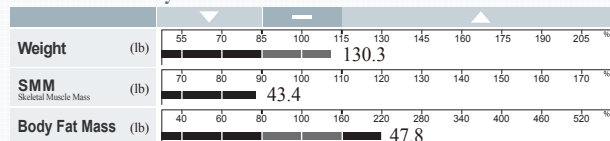
ID Jane Doe Height 5ft 01.8in Age 35 M / F Female Test Date / Time 02.01.2024 14:51

SEE WHAT YOU'RE MADE OF

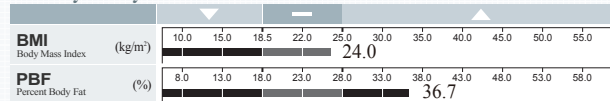
Body Composition Analysis

	Values	Total Body Water	Fat Free Mass	Weight
Intracellular Water (lb)	36.6	60.8 (59.5~72.8)	82.5 (80.9~98.8)	130.3 (99.2~134.0)
Extracellular Water (lb)	24.3			
Dry Lean Mass (lb)	21.6			
Body Fat Mass (lb)	47.8			

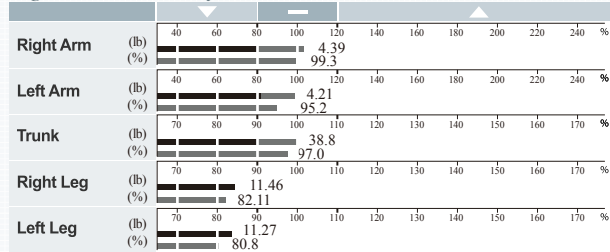
Muscle-Fat Analysis



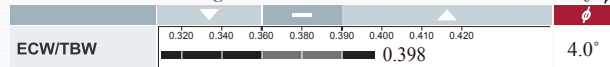
Obesity Analysis



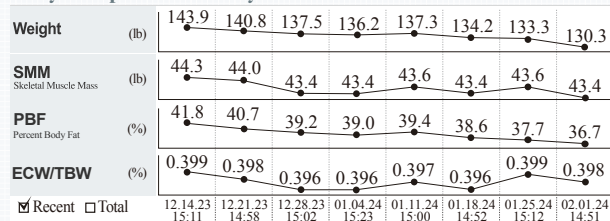
Segmental Lean Analysis



ECW/TBW-Phase Angle



Body Composition History



InBody Score

67

* Total score that reflects the evaluation of body composition.

SMI

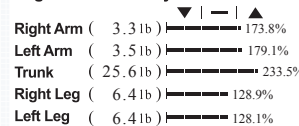
5.6 kg/m²

5.4	5.5	5.4	5.9	5.6
01.04.24 15:23	01.11.24 15:00	01.18.24 14:52	01.25.24 15:12	02.01.24 14:51

Body Fat - Fat Free Mass Control

Body Fat Mass -20.9 lb
Fat Free Mass +7.5 lb
(+) means to gain fat/lean (-) means to lose fat/lean

Segmental Fat Analysis



Visceral Fat Level



Basal Metabolic Rate



Research Parameters

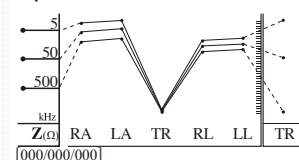
Fat Free Mass 82.0 lb (80.9~98.8)
Arm Circumference 11.9 in
FFMI 15.1 kg/m²
FMI 18.9 kg/m²
SMI 15.6 kg/m²
SMM/WT 33.0 %

Results Interpretation QR Code

Scan the QR Code to see results interpretation in more detail.



Impedance



BODY COMPOSITION ANALYSIS

Breaks down body composition into Total Body Water (divided into Extracellular Water and Intracellular Water), Fat-Free Mass, Dry Lean Mass, and Body Fat Mass. Identify muscle gain, fluid imbalances, and more.



ENHANCED SEGMENTAL ANALYSIS

Displays lean body mass levels in the limbs and trunk, in bar graph or human graph format. For your convenience, Segmental Fat Analysis is displayed alongside this output so you can compare and contrast results.



IN-DEPTH SEGMENTAL FAT ANALYSIS

Makes it easy to spot both positive and negative body composition changes by presenting clients' past test results in bar graph or human graph format. Track increases in Skeletal Muscle Mass, decreases in Body Fat Mass, and more.



ECW/TBW – PHASE ANGLE

Monitors the ratio of fluid balance to Phase Angle, a metric which has been shown to indicate cell membrane strength. Utilize this output to help get a better sense of the user's overall cellular health.



BODY COMPOSITION HISTORY

Customize Body Composition History outputs so you can see how specific outputs, such as Percent Body Fat, alter over time. Pick up to four output trends to track on a single test, out of 15 options.



Product Specifications

TEST DURATION

30 Seconds

WEIGHT RANGE

4.4 - 661.4 lb

COMPATIBLE DEVICES

BSM 170B, BSM 270B, BPBIO320S, BPBIO 750, InGrip, InBody Touch

COMPATIBLE SOFTWARE

LookinBody Web

COMPATIBLE ACCESSORIES

Carrying Case, USB Drive, InBody Tissues, Laser/Ink Jet Printer, Thermal Printer, Marketing Materials

COMPATIBLE RESULT SHEETS

Body Composition, Children, Thermal

BUILT-IN FEATURES

Portability, Wi-Fi/Bluetooth Connectivity, Touch Screen, Cloud Service, Level Indicator, Manual Weight Input and Adjustment Capability, Quad Load Cell Capability, Embedded Barcode Scanner, Customer Logo, Database (Export CSV, Backup, Restore, Combine), BAND Connectivity, Customizable Body Composition History, Customizable Segmental Analysis

STANDARD OUTPUTS

Body Composition Analysis (Weight, TBW [Total Body Water], FFM [Fat-Free Mass], ICW [Intracellular Water], ECW [Extracellular Water], DLM [Dry Lean Mass], BFM [Body Fat Mass]), Muscle Fat Analysis (Weight, SMM [Skeletal Muscle Mass], BFM), Obesity Analysis (BMI [Body Mass Index], PBF [Percent Body Fat]), Segmental Lean Analysis (Bar Graph, Human Figure Graph: [RA, LA, Trunk, RL, LL]), Segmental Fat Analysis (RA, LA, Trunk, RL, LL), ECW/TBW Analysis, Body Composition History (Weight, SMM, PBF, ECW/TBW, FFM, InBody Score, BMR (Basal Metabolic Rate), Visceral Fat Level, BFM, BMI, FFMI (Fat-Free Mass Index), FMI (Fat Mass Index), SMI (Skeletal Muscle Index), SMM/Weight, Whole Body Phase Angle), InBody Score, Body Fat — Fat-Free Mass Control, BMR Graph, Research Parameters (FFM, BMR, Visceral Fat Level, Arm Circumference, FFMI, FMI, SMI, SMM/Weight, Recommended Calorie Intake Per Day [Result and Manual Input]), Calorie Expenditure of Activity, Blood Pressure[†] (Systolic, Diastolic, Pulse, Mean Arterial Pressure, Pulse Pressure, Rate Pressure Product), Muscle-Strength Evaluation[†], QR Code, Results Interpretation QR Code, Whole Body Phase Angle, Impedance Graph.

For a complete list of outputs available, please request a product comparison chart.

[†]Blood Pressure and Muscle-Strength Evaluation outputs are only available when this device is used in conjunction with select InBody Blood Pressure and InBody Hand Dynamometer devices.

AGE RANGE

3+ Years

HEIGHT RANGE

3 ft 1.4 in - 7 ft 2.6 in

DIMENSIONS

16.3 x 34.3 x 42.1 (W x L x H): in

EQUIPMENT WEIGHT

35.3 lb

DATABASE

100,000 results
(if member ID is utilized)

WARRANTY

1-Year Manufacturer's Warranty

FREQUENCIES

5, 50, 500 kHz

MEASUREMENTS

15 impedance measurements
3 frequencies at each of the
5 segments (RA, LA, Trunk, RL, LL)

Blood Pressure Cuffs for Adult Patients Consumables and Accessories

Our completely new line of Dräger blood pressure cuffs is designed for increased patient comfort, high accuracy and improved ease of use in any clinical setting.

Single patient use cuffs



D-25297-2009

Reusable cuffs



D-25285-2009

Benefits

New ergonomic design

The new line of Dräger single patient use and reusable blood pressure cuffs offers an improved design for increased patient comfort and ease of use. The fastening system was redesigned to prevent skin irritation and provide improved flexibility.

Now available in an extended range of colour-coded sizes, they provide an excellent fit – regardless of patient size or age.

A complete portfolio

Dräger cuffs come in nine sizes – from infant up to large adult – and include a specially marked extended range; a support for obese patients. The blood pressure cuffs for neonates are available in five sizes. The colour marking and their design support you when choosing the correct cuff size and ensure that parents and their children feel comfortable.

Regardless of the application, you can find a Dräger blood pressure cuff that can suit your patient needs. These quality cuffs can help you increase your efficiency, support hospital hygiene and improve patient comfort.

Enhanced patient comfort

Our new cuff design features a more anatomical approach for both upper arm and thigh placement – with soft, rounded edges for increased patient comfort and easier handling for caregivers. The hook-and-loop fastening system is positioned to avoid skin contact and irritation – making the cuffs more flexible and comfortable.

Improved patient safety

Accurate blood pressure measurement depends on correct cuff fit. Dräger offers a choice of different cuff sizes for your patients. Dräger cuffs use colour-coding and clearly visible, easy-to-understand symbols to support the correct cuff choice. Dräger cuffs are tested and validated for use with our Dräger Infinity® Patient Monitoring Systems.

Artery, index and range markings are visible on both sides of the cuff to ensure correct positioning. A newly developed Dräger connector, which can be easily opened using one hand, effectively prevents connection errors.

Single patient use cuffs - for hygienic applications

Our single patient use cuffs support hospital hygiene and workflow by providing a disposable cuff solution for applications where the risk of infection or contamination is a factor. These cuffs are ideal for use in emergency wards, operating rooms, and infection or burn units. Because the hook-and-loop fastener attaches directly to the velour surface, the cuffs can be adjusted for maximum comfort and a best possible fit.

Benefits

- Made of durable polyurethane
- Soft velour surface
- Free of Latex, silicone

Reusable cuffs - for conventional applications

For conventional, everyday use – such as in regular wards – we recommend our line of reusable cuffs. Durable and easy to clean, these cuffs are designed to

withstand the rigours of everyday use. Covered with soft, moisture-repellent material, the cuffs feel pleasant to the skin.

- Made of durable polyurethane
- Free of Latex, silicone and PVC
- Soft, curved edges
- Washable and submersible for easy disinfecting

Neonatal cuffs - for use with preemies and neonates

The cuffs for neonates are especially gentle to the baby skin. The new connector of the neonatal cuffs is easy to handle and can easily be opened using one hand. Its design helps to prevent mistaking the cuff with e. g. invasive catheters. Colourful and friendly pictures on the cuffs please children and parents.

- Made of durable polyurethane
- Soft, rounded edges
- Outside of the cuff is wipeable
- Free of latex, silicone and PVC
- Colourful, child-friendly pictures

Ordering Information

Single-patient use cuffs

NBP Cuff XXS	disp., box of 10	Infant	8 – 13 / 13 cm	MP00924
NBP Cuff XS	disp., box of 10	Child	12 – 19 / 19 cm	MP00925
NBP Cuff S	disp., box of 10	Small Adult	17 – 25 / 29 cm	MP00926
NBP Cuff M	disp., box of 10	Adult	23 – 33 / 33 cm	MP00928
NBP Cuff M+	disp., box of 10	Adult Long	23 – 33 / 43 cm	MP00929
NBP Cuff M++	disp., box of 10	Adult Extra	23 – 33 / 53 cm	MP00930
NBP Cuff L	disp., box of 10	Large Adult	31 – 40 / 40 cm	MP00931
NBP Cuff L+	disp., box of 10	Large Adult Long	31 – 40 / 55 cm	MP00932
NBP Cuff XL	disp., box of 10	Thigh	38 – 50 / 50 cm	MP00934

Reusable cuffs

NBP Cuff XXS	reuse	Infant	8 – 13 / 13 cm	MP00911
NBP Cuff XS	reuse	Child	12 – 19 / 19 cm	MP00912
NBP Cuff S	reuse	Small Adult	17 – 25 / 29 cm	MP00913
NBP Cuff M	reuse	Adult	23 – 33 / 33 cm	MP00915
NBP Cuff M+	reuse	Adult Long	23 – 33 / 43 cm	MP00916
NBP Cuff M++	reuse	Adult Extra	23 – 33 / 53 cm	MP00917
NBP Cuff L	reuse	Large Adult	31 – 40 / 40 cm	MP00918
NBP Cuff L+	reuse	Large Adult Long	31 – 40 / 55 cm	MP00919
NBP Cuff XL	reuse	Thigh	38 – 50 / 50 cm	MP00921

Neonatal cuffs, single-patient use

NBP Cuff Neo # 1	box of 10	Neo #1	3 – 6 / 6 cm	MP00901
NBP Cuff Neo # 2	box of 10	Neo #2	4 – 8 / 8 cm	MP00902
NBP Cuff Neo # 3	box of 10	Neo #3	6 – 11 / 11	MP00903
NBP Cuff Neo # 4	box of 10	Neo #4	7 – 13 / 13 cm	MP00904
NBP Cuff Neo # 5	box of 10	Neo #5	8 – 15 / 15 cm	MP00905

Connector Hoses and Adapter

	Size	Part number
NBP Connecting hose, adult	3,7 m	MP00953
NBP Connecting hose, neo.	2,4 m	MP00954
Adapter old hose (1275275) – new connector, box of 10		MP00945

CORPORATE HEADQUARTERS

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Moislinger Allee 53–55
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www.draeger.com

Manufacturer:

Dräger Medical GmbH
Moislinger Allee 53–55
23558 Lübeck, Germany

As of August 2015

Dräger Medical GmbH changes
to Drägerwerk AG & Co. KGaA

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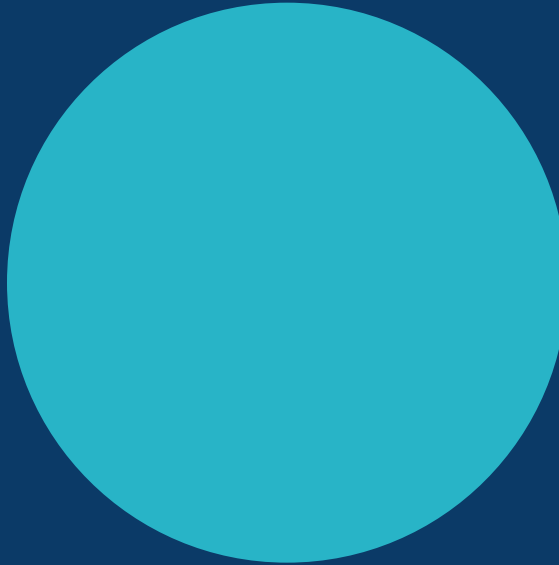
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Sales Representative at:
www.draeger.com/contact



The quality management system at Dräger Medical GmbH is certified according to ISO 13485, ISO 9001 and Annex II.3 of Directive 93/42/EEC (Medical devices).



MOBILITY, REHABILITATION & ATHLETIC SUPPORT

Mobility, rehabilitation, circulation, and patient-support solutions
applicable to student health and athletic environments.



Mobile Shower Commode Chairs

Raz ... nothing else
comes close!



Raz-CAT



Raz-ART



Trakz-AT

The Raz Advantage

Seats

The seat is the most important component of a Mobile Shower Commode Chair (MSCC). Raz has the largest selection of seats offered by any MSCC manufacturer: we offer 22 off-the-shelf models as well as custom.



IPAS (Ischial Pelvic Alignment System)

Raz seats are easily removable for cleaning and interchangeability. Our proprietary mounting brackets allow our seats to be adjusted fore / aft within a 2" range. These adjustments are critical for optimal alignment of the ITs within the aperture (commode opening). (see [Accessories Brochure](#))

Frame Sizes and Configurations

• AT:	5 widths, 2 lengths and 2 height ranges	• AT600:	5 widths
• AP/SP:	4 widths, 2 lengths and 2 height ranges	• AP/SP600:	5 widths
• CAT:	3 widths		
• ART:	1 width, 1 length and 2 height ranges		
• Züm:	1 width, 1 length		



Super-Low AT (5" lower)



Options and Accessories

Raz has the largest selection of options and accessories to create the optimal MSCC configuration. (see [Accessories Brochure](#))

Modular Construction

Our design philosophy centers around the principle of modularity. Raz MSCCs can be configured to accommodate the client's medical condition and functional needs.



SP Axle



34"W AP600



Sacral Relief

Custom Solutions

When standard configurations don't meet specific needs, Raz will engineer and fabricate unique solutions including seats, frames and accessories.

Raz-AT Attendant Tilt



- 40° tilt range
- Gas struts help lift client out of tilt
- 5 widths and 2 depths
- 4 back heights (15" / 17" / 20" / 24")
- Adjustable back angle (90° / 97°)
- Height-adjustable frame (21"-25")
- Super-Low frame available (16"-20")
- 8° or 15° of anterior tilt
- Tilt Limiters available (no charge)
- Stainless steel frame



Pressurized Gas Struts

407
lbs

Weight Capacity

Recline Module

- Available for Raz-AT / CAT / AP / SP
- 30° recline range (tilt limited to 25°)
- 2 reclining back heights (20" / 24")
- 2-Point Reclining Arms are standard
- Gas struts help lift client out of recline



Raz-CAT Compact Attendant

... for growing kids and small adults!

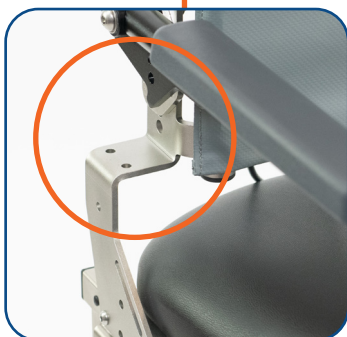
- 3" shorter seat and base frames vs. Raz-AT
- Growable via modular back frames:
 - 3 back widths: 14" / 16" / 18"
 - 2 back heights: 15" / 18"
 - Seat depth adjusts from 11"-16"
- 40° tilt range
- Adjustable back angle (90° / 97°)
- Height-adjustable frame (21"-25")
- Seat with unique, tapered, oblong aperture
- Optional Recline Module
- Stainless steel frame



Standard CAT Seat
Tapered, oblong aperture
(3.5"W at front and 4.5"W at rear).
Aperture width increases as the
seat depth increases.



3" shorter base frame
length vs. Raz-AT



Depth-Adjustable "Reach-Over" Back Frame

- Exclusive to Raz
- Allows for back frame to be narrower than seat frame
- Arm supports can be positioned optimally for trunk width of client
- Seat depth range 11"-16"
- 10" arm support lengths available for shorter seat depths (13" is standard)



Raz-ART Attendant Rotational Tilt

... the ART of tilt!

- 40° tilt range
- Patented dual-arc tilt geometry for the lowest possible tilt effort
- Patented tilt locking system
- Small footprint for exceptional maneuverability
- Invertible base frame provides 2 ranges of tool-less height adjustment
- 4 back heights (15" / 17" / 20" / 24")
- Adjustable back angle (90° / 97°)
- Back support can be moved fore / aft within 3" range
- Compatible with all standard 18"W seats
- Lightweight aluminum frame



Patented, Dual-Arc Tilt Geometry maintains a near-constant location of the center of mass (CoM), which greatly reduces tilt effort.



Invertible Base – Low Range (20"-23" STF)



Invertible Base – High Range (24"-27" STF)



Innovative Cable Management System



Dual-trigger operation on one side

Raz-AP Attendant Propel



- 4 widths and 2 depths
- Unrestricted front and side access
- 4 back heights (15" / 17" / 20" / 24")
- Adjustable back angle (90° / 97°)
- Tool-less height adjustment range (20"-24")
- 4 dual-locking casters
- Uses same frame as Raz-SP
- Stainless steel frame
- Optional reclining frame
- Optional longer frame



Recessed, dipped front cross tube allows for better toilet bowl access and facilitates standing-pivot transfers.



Unrestricted Side Access

407
lbs
Weight Capacity

Raz-SP Self Propel



Adjustable Axle Plate



Ergonomic Handrim with thumb groove and finger notches.

- Center-of-mass adjustable axle plate (3" range)
- 22" or 24" wheels with ergonomic handrims
- 4 widths and 2 depths
- Unrestricted front and side access
- 4 back heights (15" / 17" / 20" / 24")
- Adjustable back angle (90° / 97°)
- Height adjustment range (20"-24")
- Super-Low frame available (16"-18")
- Uses same frame as Raz-AP
- Stainless steel frame
- Optional reclining back
- Optional longer frame

407
lbs
Weight Capacity

Trakz Tub Sliders

Trakz-AT Attendant Tilt



- 35° of rotational tilt (Trakz-AT only)
- Patented Zbrilok® safety latch system
- 7 bridge lengths plus custom

- Removable, contoured soft seat pad
- Aluminum construction
- Tool-less installation

Also available Trakz-AP (non-tilting)

352
lbs
Weight Capacity

Trakz Tub Sliders

Features



- Contoured for pressure reduction and pelvic stability
- Soft integral-skin foam for comfort and durability
- Available with open or bridged front – Size: 18"Wx17"D
- Removable seat pad for ease of cleaning

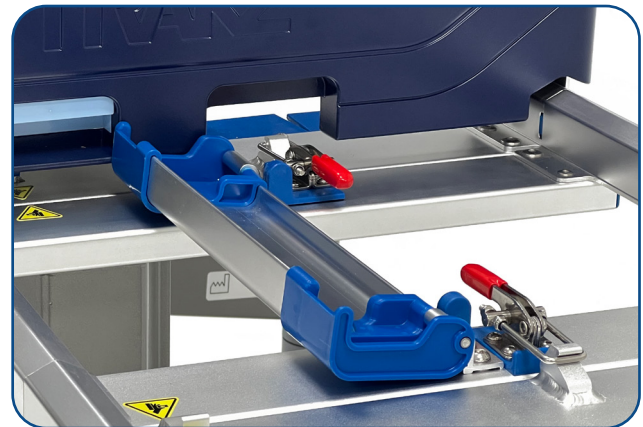


Tool-less horizontal stabilizer adjustments on the tub base to simplify alignment and leveling thereby reducing set-up time significantly.



Zbrilok® cover closed

Zbrilok® prevents the seat and user from moving onto the bridge unless the bridge is securely latched to both the tub base and the mobility base. By ensuring that all three rail sections (mobile base, bridge and tub base) are securely connected, unintended falls onto the floor or into the tub can be prevented.



Zbrilok® latches



35° of rotational tilt – This is enough tilt to allow the client's feet to clear the tub wall, which reduces the effort for the caregiver.



Dual triggers - This reduces the effort required to tilt the chair, allowing for single-handed activation.



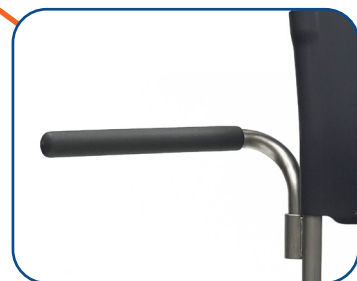
Optional: Base for step-in shower stalls includes vertical stabilizers rather than horizontal stabilizers used in a tub.

Züm-AP Attendant Propel

Folding Frame



- Folds for storage and transport
- Removable back assembly with vinyl upholstery
- Removable cane handles
- Removable wrap-around arms
- Unrestricted side access
- 17 seats plus custom available
- Uses same frame as Züm-SP
- Aluminum frame
- Travel Kit available with tool-less disassembly / re-assembly



Swing-away, removable, wrap-around arm supports



Travel case available for both models. Wheel bag for SP only.



Removable cane handles



Züm Cross Braces

Designed with a forward arch and low pivot point to allow the Züm to be positioned fully over a toilet.



Weight Capacity

Züm-SP Self Propel Folding Frame

- Folds for storage and transport
- 22" or 24" wheels with Quick-Release Axles
- Center-of-mass adjustment (3 positions, 2" range)
- Removable back assembly with vinyl upholstery
- Removable cane handles
- Removable wrap-around arms
- Wheel locks (quick-release, removable)
- Unrestricted side access
- 17 seats plus custom available
- Uses same frame as Züm-AP
- Aluminum frame
- Travel Kit available with tool-less disassembly / re-assembly



The axle receiver can be positioned for 22" or 24" wheels and can be placed in 3 different fore / aft positions for center-of-mass adjustment. The Züm-SP can also be configured to accept client's own wheelchair wheels.



Züm-SP disassembled

352
lbs

Weight Capacity

RazBari Bariatric Chairs

Raz-AT600 Attendant Tilt



- WASS – Weight Assist Spring System
- 25° tilt range
- 5 widths (22" / 24" / 26" / 28" / 30")
- Adjustable back angle (90° / 97°)
- Back frame adjustable fore / aft (3" range)
- Gluteal shelf accommodation
- Height-adjustable
- 6" dual-locking casters
- Stainless steel frame



WASS counterbalances the user's weight to facilitate tilt. Unlike battery-powered MSCCs, the AT600 never needs charging and is always ready for use!



Transferring Into a Non-Tilting Chair



Transferring Into a Raz-AT600

605
lbs
Weight Capacity

The tilting feature of the Raz-AT600 allows for safer transfers when using a mechanical lift. The image above left shows a transfer into a non-tilting chair, which results in the client perched on the front edge of the seat. This is a potentially dangerous situation that can be avoided by using a pre-tilted AT600. Also, having the client on a tilted seat facilitates repositioning.

1000-lb capacity available
for all **RazBari** models

1000
lbs

Raz-AP600

Attendant Propel



Gluteal Shelf Accommodation

Lower bend in back canes and tension-adjustable upholstery are standard on all Raz bariatric chairs.

- Gluteal shelf accommodation
- 5 widths (22" / 24" / 26" / 28" / 30")
- Unrestricted front and side access
- Adjustable back angle (90° / 97°)
- Back frame adjustable fore / aft (2" range)
- Tool-less height adjustment (19"-23")
- 5" dual-locking casters (6" optional)
- Stainless steel frame

Raz-SP600

Self Propel

- Gluteal shelf accommodation
- 5 widths (22" / 24" / 26" / 28" / 30")
- Center-of-mass adjustable axle plate
- Unrestricted front and side access
- Adjustable back angle (90° / 97°)
- Height-adjustable
- 5" dual-locking casters (6" optional)
- Stainless steel frame

24" heavy-duty wheels with ergonomic handrims and stainless steel precision bearings.



605
lbs

Weight Capacity

Raze Transfer Tub Bench

Raised Toilet Seat



Over-toilet frame, back support with wrap-around arm supports



Over-toilet frame

- Light-weight aluminum frame
- Accepts all 18"W Raz seats
- Legs rotate in 30° increments
- Tool-less assembly / disassembly
- Tool-less adjustments

Optional:

- Back Support w/ swing-away arm supports (10" or 13" pads)
- Transfer surface for tub use

352
lbs
Weight Capacity

Zwim

Pool Chair



- Corrosion-resistant aluminum frame
- Ideal for chlorinated environments
- Self Propel with 24" wheels
- Contoured seat with drainage slot

- Molded vinyl back upholstery
- Locking, flip-up arm supports
- Adjustable, swing-away foot supports
- 5" dual-locking casters

330
lbs
Weight Capacity



Raz Design Inc.

Toronto, Canada

www.razdesigninc.com

Contact Info

info@razdesigninc.com

Canada and USA: 1 (877) 720-5678

International: +1 (416) 751-5678

A special thanks to:
Stephanie Tanguay, OT/L, ATP,
Clinical Education Specialist, Matrix Seating
for suggesting the name **RazBari**



MAX Series

C-arm Table by Surgical Tables, Inc



Easy c-arm access

500 lb weight capacity

2" patient comfort pad

Light weight and easy to move

24" wide top

Made in the USA

Standard Accessories:

Hand Control



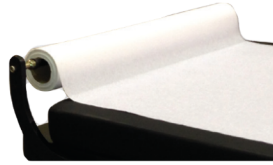
Patient Straps



Optional Accessories



Standard Side Rails



Paper Roll



Foot Control

*Streamline 1, 2, & 3 require upgrade to use both hand and foot controls simultaneously



Modular Side Rails



Surgical Arm Boards

*Require side rails



Procedural Arm Boards

Configurations/Specifications

MAX-ERCP Series

MAX4-ERCP

Height 30"-40"
Lateral Tilt 17°
Trendelenburg 13°
Longitudinal Travel 16"

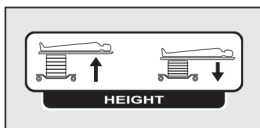
MAX5-ERCP

Height 33.5-43.5"
Lateral Tilt 17°
Trendelenburg 13°
Longitudinal Travel 16"
Lateral Travel 10"

Standard MAX Series

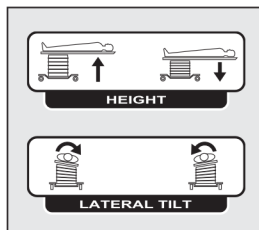
MAX 1

Height 28"-38"



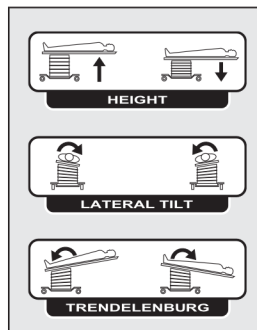
MAX 2

Height 28"-38"



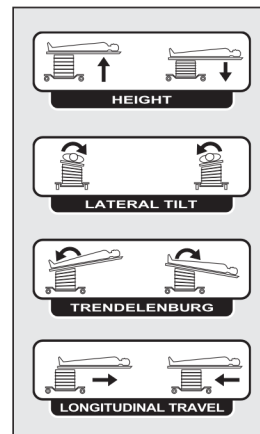
MAX 3

Height 28"-38"



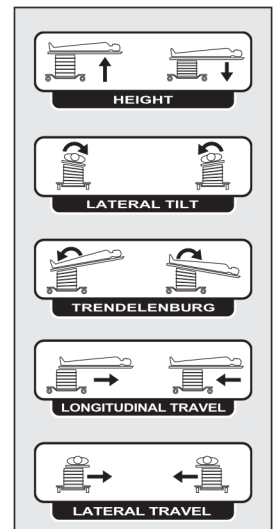
MAX 4

Height 30"-40"



MAX 5

Height 33.5"-43.5"



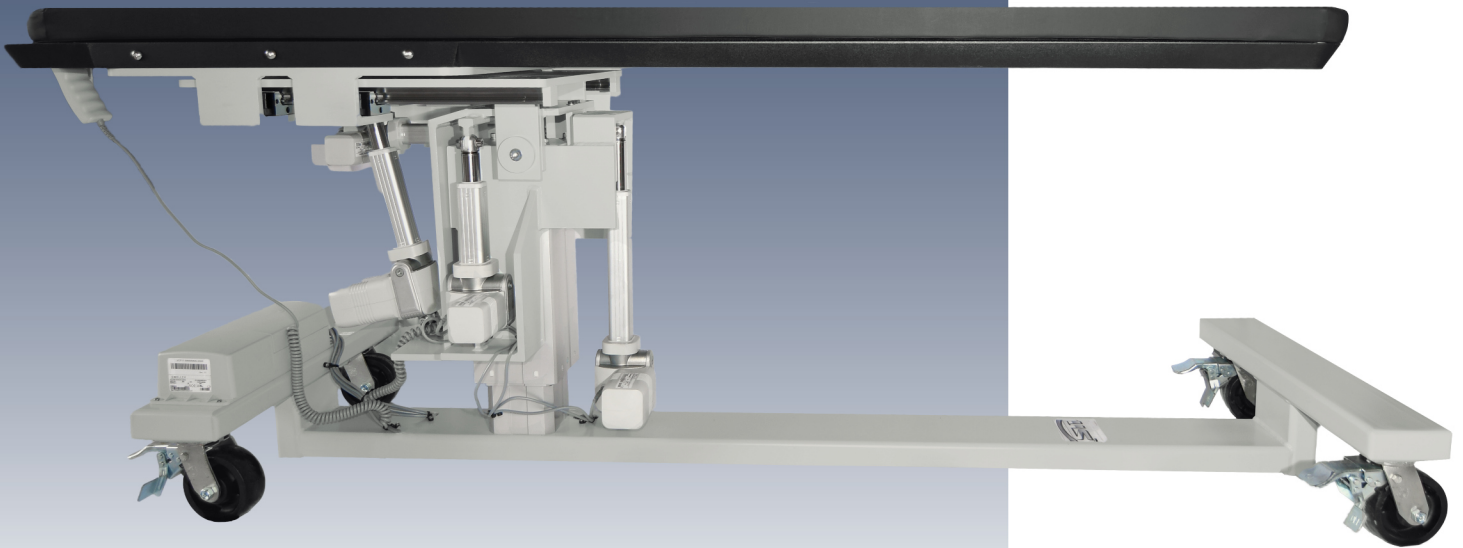
Surgical Tables, Inc

2 DeBush Ave Unit C3
Middleton, MA 01949 USA
888-737-5044/978-777-4031
sales@surgicaltables.com
www.surgicaltables.com

500 lb weight limit
Tabletop: 84"L x 24"W
120V/60Hz or 230V/50Hz
5" Locking Swivel Castors
2" Thick Mattress
Lateral Tilt: 17°
Trendelenburg: 13°
Longitudinal Travel 10"
Lateral Travel: 10"
Table Dimensions: 86"L x 26"W

Streamline Series

Pain Management C-arm Table
by Surgical Tables, Inc.



Easy c-arm access

500 lb weight capacity

2" patient comfort pad

Lightweight and easy to move

24" wide top

Made in the USA

Standard Accessories:

Hand Control

Patient Straps



Optional Accessories



Standard Side Rails



Paper Roll



Foot Control

*Streamline 1, 2, & 3 require upgrade to use both hand and foot controls simultaneously



Modular Side Rails



Surgical Arm Boards

*Require side rails



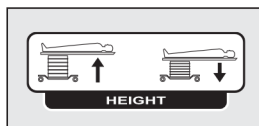
Procedural Arm Boards



Configurations/Specifications

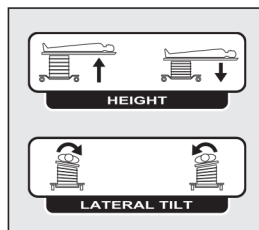
Streamline 1

Height 28"-38"



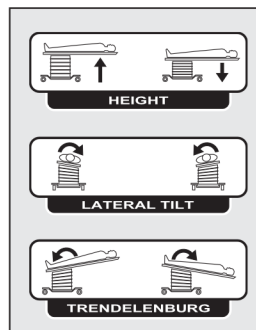
Streamline 2

Height 28"-38"



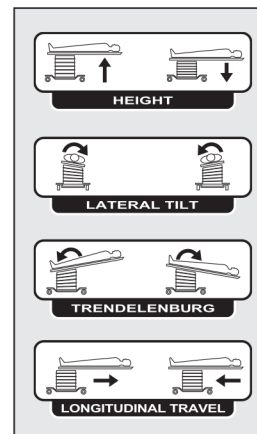
Streamline 3

Height 28"-38"



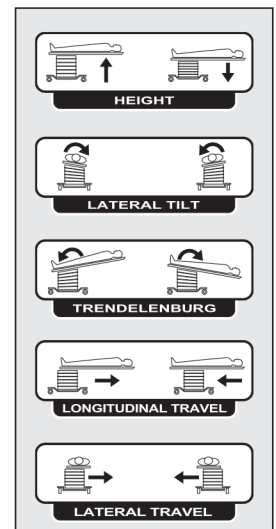
Streamline 4

Height 30"-40"



Streamline 5

Height 33.5"-43.5"



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Tabletop: 84"L x 24"W
120V/60Hz or 230V/50Hz
5" Locking Swivel Castors
2" Thick Mattress
Lateral Tilt: 17°
Trendelenburg: 13°
Longitudinal Travel 10"
Lateral Travel: 10"
Table Dimensions: 86"L x 26"W

enovis™

VENAFLOW® *Elite*

Making DVT Prevention a Priority.



VENAFLOW[®] Elite

Enovis[™] continues the global healthcare commitment to help prevent deep vein thrombosis by introducing the VenaFlow[®] Elite System.⁵ VenaFlow Elite leverages the clinically proven VenaFlow platform technology while featuring a new, low profile and light-weight appearance.

FEATURES

- Low profile, light-weight design
- Compliance counter
- Telescoping bed hanger
- Battery option
- Automatic cuff detection
- Preset pressures & alarms
- One pump for calf, thigh & foot cuffs
- Soft and breathable cuffs

BENEFITS

- Easily stored, easily transported
- Available with compliance counter to help monitor and track compliance
- Bed hanger extends to accommodate up to 3.5 inches
- Battery-installed units available upon request
- System automatically identifies attached cuff configuration and adjusts pressure accordingly
- No adjustments necessary
- Assists in increasing patient comfort and compliance



THE VENAFLOW® ELITE'S STATE-OF-THE-ART
DESIGN ELEGANTLY DISPLAYS ITS UNIQUE,
USER FRIENDLY FEATURES.



VENAFLOW® TECHNOLOGY

RAPID INFLATION

The VenaFlow Elite System rapidly inflates in less than a ½ second, thus providing the shear stress needed to advance fibrinolysis and help prevent clots from forming behind the valve cusps.⁷ Kang Liu et al research reveals that “intermittent pneumatic compression with a faster inflation rate dramatically increases blood flow, generates greater shear stress on the vascular wall, stimulates greater nitric oxide release, and consequently results in stronger responses of vasodilation when compared with intermittent pneumatic compression with a slower inflation rate.”¹

GRADUATED, SEQUENTIAL COMPRESSION

VenaFlow technology delivers graduated, sequential compression via the new Integrated Graduated Sequential Flow (IGSF) system to help increase venous velocity.

The Integrated Graduated Sequential FLOW SYSTEM (IGSF) is comprised of a single tube, duplex aircell design that functions to help deliver the same performance as the VenaFlow dual tube design. This duplex design is composed of two, overlapping & seamless aircells. The distal aircell inflates first within a ½ second, then during distal pressure inflation, the air will flow into the proximal aircell. 6 seconds later, the cuff deflates.⁶ Labropoulos et al data shows that the distal aircell accounts for most of the velocity of venous return, and the proximal aircell “supplements and extends the action of” the distal aircell.² See Figure A for specific pressures.⁶

CLINICAL DATA

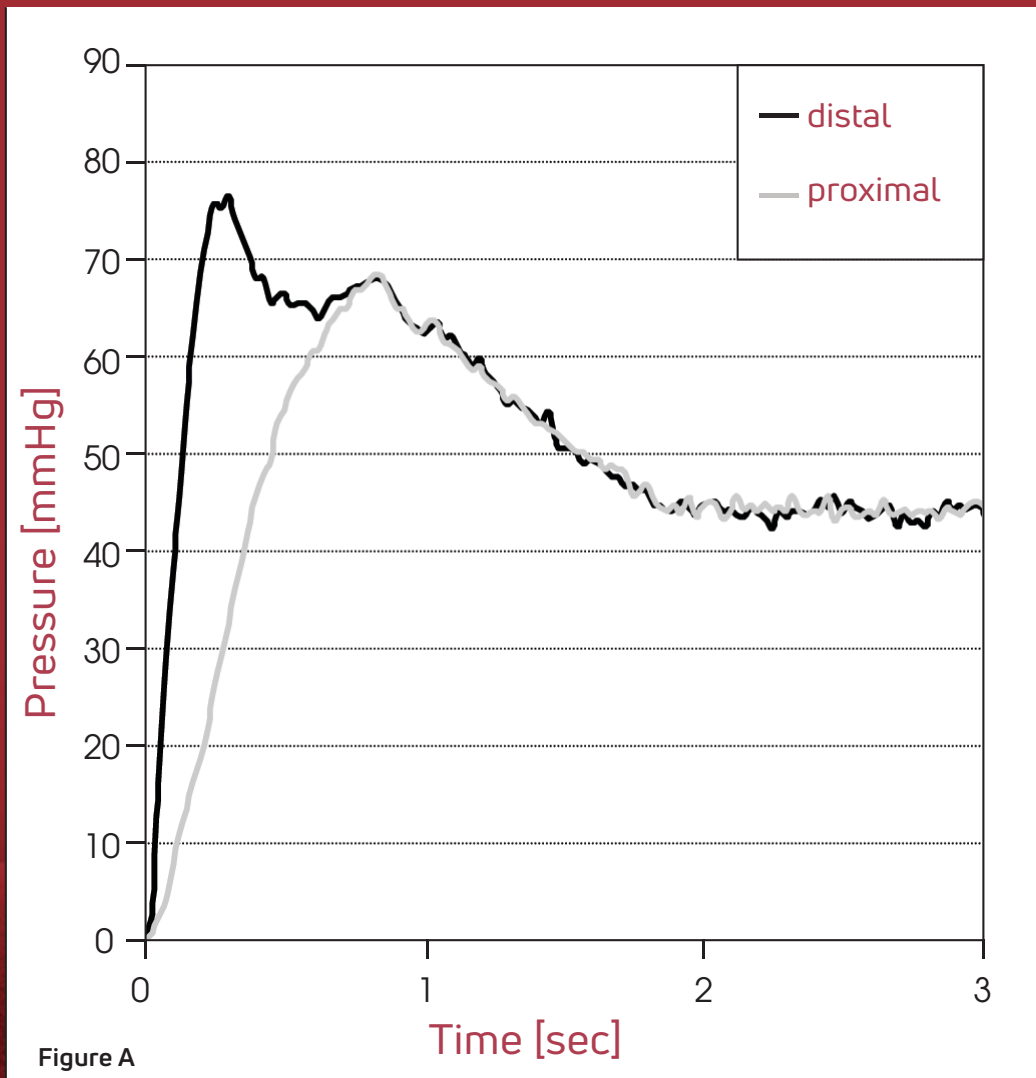
EISELE

A study by Eisele et al. found that combining low-molecular-weight heparin (LMWH) with rapid-inflation intermittent pneumatic compression (IPC) of the calves reduced the incidence of deep vein thrombosis (DVT) to 0.4%, compared to 1.7% with LMWH alone.³ This demonstrates that the combined therapy was significantly more effective in preventing DVT ($p = 0.007$).

WESTRICH MULTIMODAL

Mechanical compression with VenaFlow calf compression in conjunction with chemoprophylaxis is an effective means of reducing thromboembolic disease in a high-risk population.... study by Westrich et al. (2005) demonstrated that combining VenaFlow calf compression with chemoprophylaxis reduced the incidence of thromboembolic disease to 3.5% overall, one of the lowest rates reported in the literature for high-risk hip fracture patients.⁴

VENAFLOW CALF CUFF PRESSURE CURVE



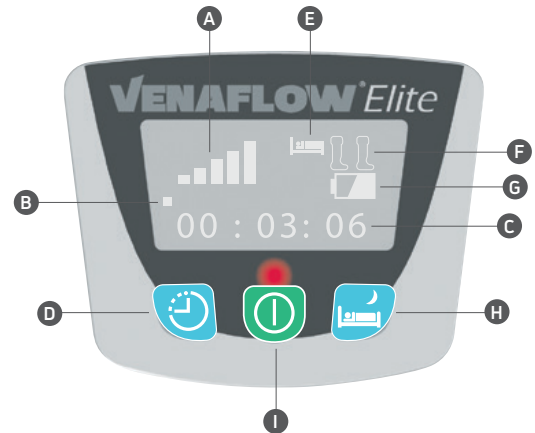
LABROPOULOS

The use of elliptical, sequential and rapid-filling compression of the leg with overlapping aircells produces significant hemodynamic changes in the common femoral vein, which are superior to other sequential slow or rapid-filling IPC devices.²

VENAFLOW® ELITE INTERFACE

SYMBOLS AND LEGEND

	Power on/off button and alarm reset		Lock mode
	S-Mode Operation		Dual calf/thigh
	Compliance monitor reset		Single calf/thigh
	Tube alarm		Dual foot
	Call for service		Single foot
	Inflation cycle indication (Bars indicate cuffs are inflating)		Visual only compliance alarm enabled
	See VenaFlow Elite System operator's manual		Visual and audio compliance alarm enabled
	Battery		



A: Inflation Cycle indicator	D: Patient Compliance counter reset push button	G: Battery Indicator <i>*Note: Not all VenaFlow Elite Systems contain a battery</i>
B: First 3 minutes (ramp up) indicator	E: S-Mode Operation indicator	H: S-Mode Operation button
C: Patient Compliance counter	F: Single/Dual Leg operation indicator	I: ON/OFF/RESET push button

POSITIONING THE VENAFLOW CUFF

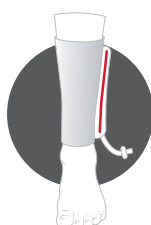
VENAFLOW ELITE HELPS PROVIDE ASYMMETRIC COMPRESSION

The VenaFlow Elite aircell can be located on any part of the leg as shown in the the images below.

POSTERIOR



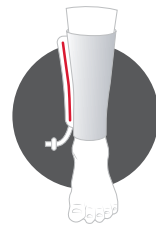
LATERAL



ANTERIOR



MEDIAL



VENAFLOW® ELITE OPERATING INSTRUCTIONS

1 SET UP PUMP

A: Press bed hanger release on the back of the pump and gently pull out bed hanger hook to the desired width.

B: Connect tubing to the pump. Plug pump into electrical outlet.

2 APPLY CUFF

The VenaFlow Elite system will automatically detect the type of cuff and the number of cuffs attached and apply appropriate pressures. Cuffs must be attached prior to powering on the service.

Be sure to secure cuff straps snug but not tight. When using the calf cuff and thigh cuff, rotation of the aircell on the leg does not affect performance of the system.

CALF OR THIGH CUFF

For varied patient sizes, trim for proper, snug fit.

Apply cuff snugly with the tube pointed toward the foot. Aircell can be orientated to patient and nursing preference (posterior, lateral, anterior, or medial).



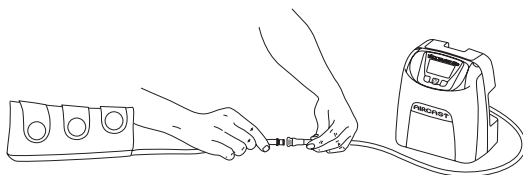
FOOT CUFF

Apply foot cuff snugly with the aircell centered on bottom of foot and with the tube pointed to the left. Foot cuffs are only for use in standard rapid mode.



3 CONNECT SYSTEM

Connect cuffs to the tubing that is attached to the pump.



4 STANDARD RAPID MODE OPERATION

- Press ON/OFF/RESET button.
- Cuff inflation alternates between the two legs every 30 seconds.
- Distal aircell inflates first and the proximal aircell follows.
- Pressures settle at 45mmHg $\pm$ 15%.
(Foot Cuff peak ~130 mmHg.)
- After six seconds the cuff deflates.
- Alarm will sound if the system is not functioning properly.

5 S-MODE OPERATION

- When powered on, the VenaFlow Elite System will default to standard rapid inflation mode. If a slower inflation is desired, select the S-Mode operation  button.
- Once selected, both cuffs will inflate simultaneously once per minute.
- Both cuffs will inflate and compress for a total of 10 seconds.
- While in S-Mode the icon  will appear in the top center of the graphical display. The device will remain in S-Mode until user presses the S-Mode operation button again. This button allows user to toggle between standard rapid inflation mode and S-Mode.

6 LOCKING IN STANDARD RAPID OR S-MODE

- To lock in standard rapid mode, make sure the device is in standard rapid mode, then press and hold the S-Mode  button for 5 seconds. Do the same to unlock it.
- To lock in S-Mode, make sure the device is in S-Mode and press and hold the S-Mode button  for 5 seconds. Do the same to unlock it.

ALARM RESET

To reset any alarm, press the center ON/OFF/RESET  button and take steps to correct the alarm if necessary.

Note: Pressing ON/OFF/RESET following alarm only resets the alarm. The device will continue to run and will not shut down. Alarm will continue at next cycle if not corrected.

Check Tubes Alarm
(Kinked or Disconnected Tube)



Call For Service Alarm
(Ship back to DJO for repair)



VENAFLOW®Elite

ORDERING INFORMATION

Part No.	Part No. (International)	Description	Qty	Max. Circumference
30B	30BI	VenaFlow Elite System	Each	N/A
30B-S	30BI-S	VenaFlow Elite System with S-Mode	Each	N/A
30B-B	30BI-B	VenaFlow Elite System with Battery	Each	N/A
30B-SB	30BI-SB	VenaFlow Elite System with S-Mode & Battery	Each	N/A
3040	3040	VenaFlow Elite Calf Cuff	Pair	48 cm (19")
3041	3041	VenaFlow Elite Sterile Calf Cuff	Each	48 cm (19")
3042	3042	VenaFlow Elite XL Calf Cuff	Pair	56 cm (22")
3043	3043	VenaFlow Elite Bariatric Calf Cuff	Pair	76 cm (30")
3044	3044	VenaFlow Elite Sterile XL Calf Cuff	Each	56 cm (22")
3045	3045	VenaFlow Elite Thigh Cuff	Pair	74 cm (29")
3046	3046	VenaFlow Elite Foot Cuff	Pair	41 cm (16")
3050	3050	VenaFlow Elite Foam Calf Cuff	Pair	48 cm (19")
3008	3008	Tube Assembly, 168 cm (5.5')	Each	N/A
3008XL	3008XL	Tube Assembly, 260 cm (8.5')	Each	N/A
3008XXL	3008XXL	Tube Assembly, 320 cm (10.5')	Each	N/A
3008XXXL	3008XXXL	Tube Assembly, 380 cm (12.5')	Each	N/A

System Replacement Parts

Part No.	Description	Qty
3070	Power Cord	1
3071	Bed Hanger	1
3072	Tube Attachment Tag	1
3073	Fuse	Pair

enovis™

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enovis.com/aircast

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MKT00-8739 Rev C

1. Liu K et al: "Influences of Inflation Rate and Duration on Vasodilatory Effect by Intermittent Pneumatic Compression in Distant Skeletal Muscle." Journal of Orthopaedic Research, 1999.
2. Labropoulos N, Oh DS, Golts E et al: "Improved Venous Return by Elliptical, Sequential and Seamless Air-cell Compression". Loyola University Medical Center, 2003.*
3. Eisele R, Kinzl L, and Koelsch T: "Rapid-Inflation Intermittent Pneumatic Compression for Prevention of Deep Venous Thrombosis." JBJS, 2007.*
4. Westrich GH, Rana, AJ, Terry MA, et al: "Thromboembolic Disease Prophylaxis in Patients With Hip Fracture." Journal of Orthopedic Trauma, April 2005.
5. Juthberg R, Edman G, Ackermann PW. / Which leg immobilized patient gains the most from Intermittent Pneumatic Compression in DVT-prevention? / Muscles, Ligaments and Tendons Journal 2019 / 9(2): 272-281
6. Whitelaw G, Oladipo O, Shah BP, et al: Evaluation of Pneumatic Compression Devices. Orthopedics 24(3):257-261, 2001
7. Praxitelous et al; "Hemodynamics and tolerability of lower-limb intermittent pneumatic compression devices and neuromuscular stimulation", TRANSLATIONAL SPORTS MEDICINE; 2018-07-01(4): 143-150

* Reference refers to VenaFlow

Individual results may vary. Neither DJO, LLC nor any of the Enovis companies dispense medical advice. The contents of this document do not constitute medical, legal, or any other type of professional advice. Rather, please consult your healthcare professional for information on the courses of treatment, if any, which may be appropriate for you.

Surgical Tables, Inc

Accessory Catalog



All Modalities

Modular Side Rails

Part # **MSRS**

6" side rail that clamps anywhere on the head end of the table. Side rail is a standard size and can hold many different accessories.



Surgical Arm Boards

Part # **S-ARM**

Radiolucent Arm board which clamps onto a side rail (MAX-SIDERAIL or MSRS). Trigger style, swivels 180°. Side rails are required to clamp these onto the table.



Procedural Arm Boards

Part # **P-ARM**

One-piece radiolucent arm board set that slides under the table pad. Trigger style, swivels 180°, includes 2 arm boards.



Fixed Side Rails

Part # **MAX-SIDERAIL**

24" standard size side rail which affixes to the tabletop at the base end of the table.



Foot Control

Part # multiple

Foot Control - see product brochure for more information

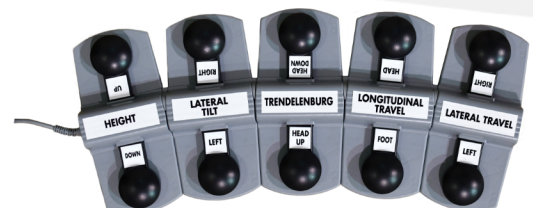


Table Drapes

Top	Part #	Description
24" wide	AX-SST-4828 AX-DST-4828	Table Skirt 48 x 28 Single Sided Table Skirt 48 x 28 Double Sided
24" wide	AX-SST-3628 AX-DST-3628	Table Skirt 36 x 28 Single Sided Table Skirt 36 x 28 Double Sided
24" wide	AX-ST100-28	Front Panel Drape 24 x 28
27" wide	AX-SST-4828 AX-DST-4828	Table Skirt 48 x 28 Single Sided Table Skirt 48 x 28 Double Sided
27" wide	AX-SST-3628 AX-DST-3628	Table Skirt 36 x 28 Single Sided Table Skirt 36 x 28 Double Sided
27" wide	AX-ST100-28	Front Panel Drape 27 x 24

0.5mm Pb
Fluid resistant
Easy to clean
Attach to table without tape
No damage to tabletop
Easily removed/replaced



Urology

★ Sold separately or together as the Uro-Accessory Package

Drain Loop
★ Part # **800-0096**

Reusable drain loop for disposable drain bags



Disposable Drain Bags (sterile)
★ Part # **800-0098**

Sterile open mesh filter surgical containment drape. Hose is flexible and compatible with all suction systems. Tube is 64"L x 7/8"D (163 cm x 2 cm) and 20" (51 cm) compressed.
*Not returnable



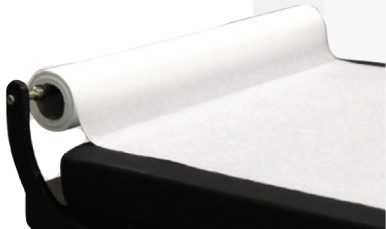
Premium Stirrups
★ Part # **800-0098**

Premium stirrups with clamps



Paper Roll
Part # **PR**

Paper roll holder that attaches to the end of the table near the handle. Paper not included.



Upper Body Extension
Part # **URO FULLBODY EXT-STI**

500 lb capacity carbon fiber radiolucent table extension. Facial cutout for prone procedures.



Foot Board Extension
Part # **URO-FOOTBOARD**

250 lb capacity radiolucent leg extension.

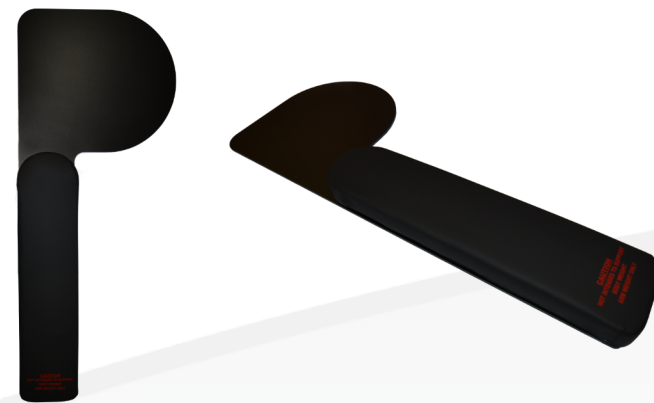


Vascular

Lollipop Arm Board

Part # **VMAX-LOLLIPOP**

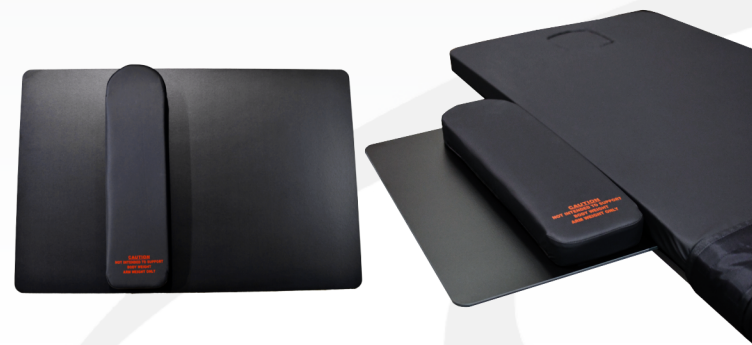
Slide under pad, fully radiolucent arm board



Rectangular Arm Board

Part # **VMAX-RECTARMBOARD**

Slide under pad, fully radiolucent arm board
Provides a space for your tools.



Modular Side Rail

Part # **MSRS**

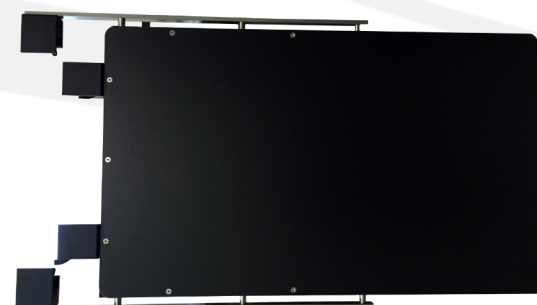
6" side rail that clamps anywhere on the head end of the table. Side rail is a standard size and can many different accessories. Special handle to ensure no interference with the joystick.



Catheter Tray

Part # **VMAX-CATHTRAY**

Fully radiolucent catheter tray that clamps on the end of the table. Can be cut anywhere from 30"-40".



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www.surgicaltables.com



RazBari

Bariatric

Mobile Shower Commode Chairs

...nothing else
comes close



605
lbs

Weight Capacity

RazBari 600-lb capacity

Configurable, Adjustable, Customizable

Configurable

With 5 standard frame widths (22" / 24" / 26" / 28" / 30"), 4 seats (23"W / 26"W molded and 23"W / 26"W Visco Foam Interface), and a wide range of options, the RazBari line can be configured to meet the specific needs of the bariatric user.



Adjustable Axle Plate and Backrest Mounting Plates on SP600

Customizable

Sometimes off-the-shelf configurations will not meet client needs. In these cases, Raz will engineer and fabricate unique solutions including seats, frames and accessories.



26"W Raz-AT600 with 26"W Molded Seat, Bodypoint Belts, Arm Troughs and Rear Anti-Tippers

Adjustable

Adjustability allows for fine-tuning to achieve optimal client fit and function. This is especially important for bariatric clients because of the wide ranges of heights, widths, seat depths and weights.



34"W AP600

Seats ... we're all about the seat

The seat is the most important component of a Mobile Shower Commode Chair (MSCC). Raz offers 4 front-access standard seats: 2 Molded and 2 Visco-Foam Interface (VFI). Raz seats are easily removable for cleaning and interchangeability. Ischial Pelvic Alignment System (IPAS) is included on all seats.

Type	Size	Fits Seat Frame Widths
Molded	23"W x 18"D	22" / 24"
Molded	26"W x 18"D	26" / 28"
VFI	23"W x 18"D	22" / 24"
VFI	26"W x 18"D	26" / 28"



IPAS – Ischial Pelvic Alignment System

Our proprietary mounting brackets allow our seats to be adjusted fore / aft within a 2" range, laterally 1" or rotationally 4.5°. These adjustments are critical for optimal alignment of the ITs within the aperture / commode opening. (see [Accessories Brochure](#))

Molded HD Seats

Molded Seats are contoured to reduce sitting pressures, stabilize the pelvis and provide outstanding comfort. The molded seat construction provides exceptional durability.



23"W x 18"D Molded



26"W x 18"D Molded



23"W x 18"D VFI



26"W x 18"D VFI

Visco Foam Interface (VFI) HD Seats

Using Molded HD seats as a base, VFI seats are created by adding a 1" layer of proprietary Visco-Elastic Foam. The result is a seat with exceptionally-low interface pressures, providing comfort, safety and stability.

Custom Seats

When one of our standard seats does not meet the client's needs, Raz will design and fabricate a custom configuration. Custom modifications include: special width, depth, access opening, soft spot, pressure relief area, leg-length discrepancy, contouring and aperture size / shape / location.



Custom 26"W x 20"D
with Left Access Opening

Raz-AT600

Attendant Tilt 605-lb capacity



- WASS – see opposite page
- 2 weight ranges (350-450 lbs / 450-600 lbs)
- 25° of tilt
- Widths: 22" / 24" / 26" / 28" / 30"
- Adjustable back angle (90° / 97°)
- Back frame adjustable fore / aft (3" range)
- Gluteal shelf accommodation – see page 6
- Height-adjustable
- 6" dual-locking casters
- Stainless steel frame



The only bariatric chair with totally manual tilt...no need to charge batteries!



Weight Assist Spring System (WASS)

WASS uses a combination of gas struts and coil springs to counterbalance the user's weight, thereby reducing the tilt effort.

Unlike battery-powered systems, the AT600 does not require charging ... it's always ready for use!

Mechanical Lift Transfers into a tilting chair are safer



Transferring Into a Non-Tilting Chair



Transferring Into a Raz-AT600

The tilting feature of the Raz-AT600 allows for safer transfers when using a mechanical lift. The image above left shows a transfer into a non-tilting chair, which results in the client perched on the front edge of the seat. This is a potentially dangerous situation that can be avoided by using a pre-tilted AT600. Also, having the client on a tilted surface facilitates repositioning.

Raz-AP600

Attendant Propel 605-lb capacity



Gluteal Shelf Accommodation

Lower bend in back canes and tension-adjustable upholstery are standard on all Raz bariatric chairs.



Weight Capacity

- Gluteal shelf accommodation
- 5 widths (22" / 24" / 26" / 28" / 30")
- Back frame adjustable fore / aft
- Tool-less height adjustment (19"-23")
- Adjustable back angle (90° / 97°)
- 5" dual-locking casters (6" optional)
- Uses same frame as SP600
- Stainless steel frame

Heavy Duty footrest with reinforcing brace

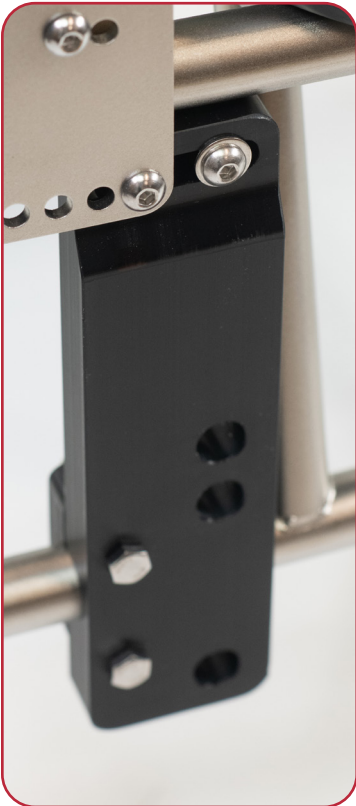


Raz-SP600

Self Propel 605-lb capacity



24" heavy-duty wheels with ergonomic handrims and stainless steel precision bearings.



Fore / aft adjustable axle plate allows for center-of-mass adjustment.



- Gluteal shelf accommodation – see page 6
- 5 widths (22" / 24" / 26" / 28" / 30")
- Center-of-mass adjustable
- Back frame adjustable fore / aft
- Adjustable back angle (90° / 97°)
- 5" dual-locking casters (6" optional)
- Height-adjustable
- Uses same frame as AP600
- Stainless steel frame



Weight Capacity



Raz Design Inc.

Toronto, Canada

www.razdesigninc.com

Contact Info

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Canada and USA: 1 (877) 720-5678

International: +1 (416) 751-5678

A special thanks to:
Stephanie Tanguay, OT/L, ATP,
Clinical Education Specialist, Matrx Seating
for suggesting the name **RazBari**



Slimline C-MAC S

Single-Use Video Laryngoscope

Slim. Strong. Sustainable.



Slim. Strong. Sustainable.

Introducing the new Slimline C-MAC S blades Now 28% slimmer*

Designed for better visibility
and easier access.

Single-use convenience

Our MAC 3, MAC 4, and difficult airway blades combine a slimmer profile built on the same trusted design principles as our reusable blades.

Built for real-world challenges

From the OR to the ED, ICU, EMS, and pediatric care settings, Slimline C-MAC™ S blades deliver reliable performance across a wide range of intubations.

Fully integrated

Seamlessly connects with the C-MAC™ HD platform, delivering a hybrid solution that combines the flexibility of both single-use and reusable tools.

Engineered to do more

Designed to support performance in challenging airway scenarios, these blades are compatible with our reusable C-MAC™ Imager— which helps reduce electronic waste. Additionally, C-MAC includes real-time video capture at the push of a button to support training and instructional use.



* Compared with the previous model of C-MAC™ S blades (MAC 4).

Slim

Because Access Matters

When every second counts,
you need tools that work with you.

You're in the OR. The patient has limited neck mobility. The pressure is on, and the team is ready, awaiting your lead. You need a blade that gives you space to see, maneuver, and intubate—without second-guessing your view.

Slimmer design

Engineered with a 28% slimmer* profile, Slimline C-MAC™ S blades give you added space to navigate tight anatomy.

Enhanced visual navigation

The slimmer geometry reduces blade interference and expands the monitor view to support visualization of the vocal cords.

Ready for challenging cases

Whether you're facing a difficult airway or limited mouth opening, Slimline C-MAC™ S blades are designed to give you the space to act with precise maneuvering.

From routine cases to the most challenging airways, Slimline C-MAC™ S blades are designed to help you intubate with confidence—anywhere, anytime.

* Internal report - KARL STORZ. CAD data (volume) and density with closed handle. 2024.
Berechnung_Verdrängung_CAD_Berechnungen_20241107.

Strong Built to Perform

In critical moments, you need
equipment you can trust.

It's 3 a.m. There's been an accident on the side of the road. Your patient is in critical condition, the lighting is poor, and the environment is far from ideal. This is no time to wonder if your tools can take the pressure. You need equipment you can trust—built to perform.

4-6X

The force of a typical intubation²

Breakproof design

Slimline C-MAC™ S blades have been tested to withstand 4 to 6 times the force of a typical intubation, maintaining structural integrity even during the most challenging cases.^{1,2}

German engineering, Swiss manufacturing

Each Slimline C-MAC™ S blade is built with the precision manufacturing you expect from KARL STORZ, delivering the quality, reliability, and durability trusted by clinicians worldwide.³

Reliability you can count on.
Trusted every day.

Sustainable

For Patients and the Planet

When sustainability matters,
you don't need to sacrifice
performance.

Every decision in the OR leaves a footprint—in patient outcomes, in supply waste, and in long-term costs. The Slimline C-MAC™ S platform makes it easier to choose tools that protect more than the airway.

28% material reduction*

Slimline C-MAC™ S blades were thoughtfully engineered to reduce material without compromising performance. A 28% reduction in material* means less impact on the environment.

Reusable imager

Pairing the blade with our reusable imager helps minimize electronic waste over time.

Greener packaging

The peel-pouch design keeps things simple. It's easier to store, easier to open, and easier on the planet.

Designed to support
your sustainability goals—
one procedure at a time.



Slimline
C-MAC™ S
Imager

* KARL STORZ. CAD data (volume) and density with closed handle. 2024.
Berechnung_Verdrängung_CAD_Berechnungen_20241107.

Your View. Your way.

The C-MAC HD monitor brings flexibility, clarity, and confidence to every clinical decision.

Space-saving design

Compact footprint integrates easily into ED bays, ORs, ICUs, and dynamic room setups—ready when and where you need it.

Adaptable for every setting

Dual-input technology offers simultaneous visualization from two devices, including video laryngoscopes, flexible scopes, and video stylets.

Flexible visualization

Choose picture-in-picture or side-by-side modes for dual views of the airway—all in the same monitor—to enhance management of complex cases.



Always ready

An intuitive, timesaving, plug-and-play system that supports rapid deployment across hospital and emergency environments.

Accurate visualization

Color-calibrated imaging delivers precise airway views—empowering clinicians with clarity and confidence in every decision.

Image capture and documentation

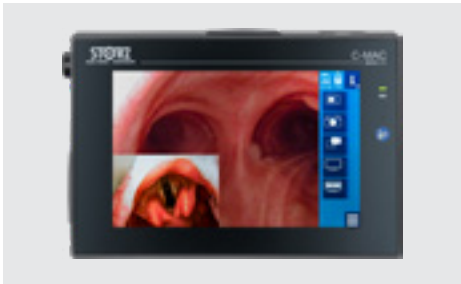
Save clinical images, video and audio recordings at the touch of a button. Seamlessly integrate into the EMR with C-Connect airway integration solution.

Reverse image capability

The C-MAC™ HD monitor offers a reverse image function that aligns screen view with hand motion—enhancing control and reducing disorientation during bronchoscopy, awake intubation, and rhinolaryngoscopy.

C-Connect airway integration

Seamlessly route images and video from the C-MAC™ HD monitor into your OR's integrated monitors and your hospital's EMR—supporting real-time documentation, communication, and post-procedure review.



Picture-in-Picture



Side-by-Side

Clinical Training

From Tools to Teaching

Built to perform and designed to reinforce.

It's July, and your new residents are just getting started. One of them is intubating for the first time—you're guiding them at the bedside, watching their technique on the monitor, offering real-time feedback, and capturing the case with the multi-function button on the S-Imager. With Slimline C-MAC™ S platform, every intubation gives the option to become a teaching opportunity.



Multi-function button for image/video capture



C-MAC™ S D-Blade



Slimline C-MAC™ S MAC 3 blade

Multi-function button recording

Capture real-time clinical video footage and images at the push of a button. Whether it's for review, feedback, or documentation, the multi-function button turns routine cases into teachable moments.

Track intubation time

When paired with the C-MAC™ HD monitor, you can track intubation time to help trainees build precision and confidence.

Familiar blade geometry

Slimline C-MAC™ S blades mirror the classic shapes of MACINTOSH and MILLER blades, making them ideal for teaching traditional techniques, with the added benefit of video guidance and direct view.



Whether you're mentoring colleagues or training the next generation, Slimline C-MAC™ S blades make teaching a seamless part of the workflow.

One Platform

Total Flexibility

Do more with one system and do it for less.

Even when single-use is your standard, things don't always go to plan: last-minute add-on cases, and a supply chain issue no one saw coming. With Slimline C-MAC™ S blade and the C-MAC™ HD platform, you gain built-in flexibility—one system that lets you lead with single-use, while keeping reusable blades as a reliable backup. This is how you stay ready for every airway, without overcommitting your inventory or budget.

Cost-efficient by design

Slimline C-MAC™ S blades are designed to help reduce your per-procedure costs without compromising performance. Paired with the reusable C-MAC™ S Imager, they offer a cost-efficient alternative to systems that rely solely on single-use imagers.

Flexible solutions

Whether using the C-MAC™ HD monitor or Pocket Monitor, Slimline C-MAC™ S blades integrate seamlessly. The C-MAC™ HD system offers unmatched versatility, supporting single-use, reusable, and rigid options all in one platform.

Comprehensive portfolio

With a full portfolio—MACINTOSH, MILLER, D-BLADE, and pediatric sizes—you're ready for any airway, anytime.

One investment with flexible options —
all with one trusted platform.



Build Your System

From the OR to the Field

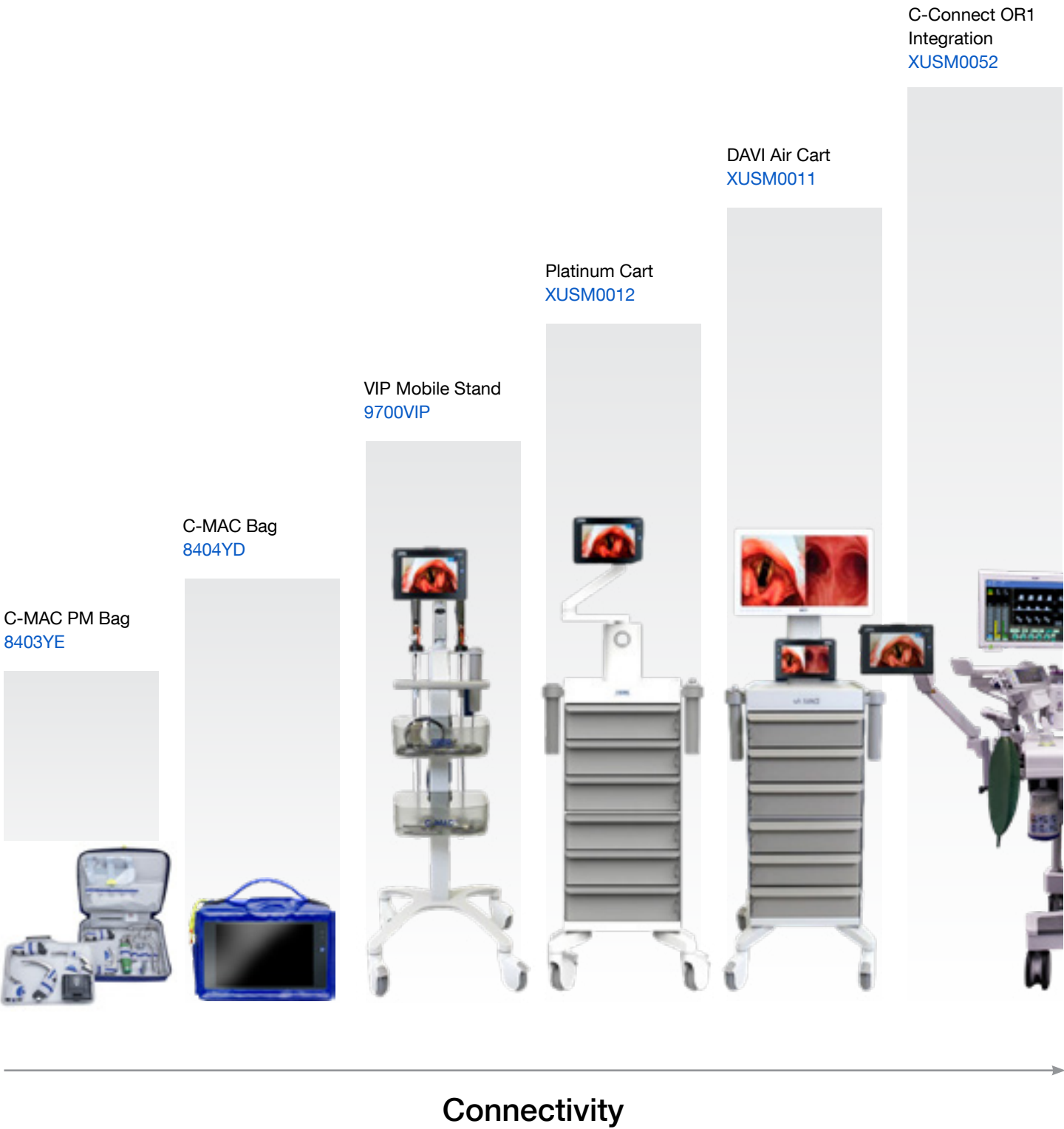


- | | | | | | | | | |
|---|--------------------------|----------------------------|---|---------------------------|-----------------------------------|----|---------------------------|------------------------------------|
| 1 | XUSM0052 | C-Connect OR1 Integration* | 5 | 8403XDP | C-MAC PM Connecting Cable | 9 | 051213-10 | C-MAC S Video Laryngoscope MAC #3 |
| 2 | 8404ZXK | C-MAC HD Monitor | 6 | 8403XSI | C-MAC S Imager | 10 | 051216-10 | C-MAC S Video Laryngoscope D-BLADE |
| 3 | 8403XDK | C-MAC Pocket Monitor (PM) | 7 | 8403XSPK | C-MAC S Pediatric Imager | 11 | 051111-10 | C-MAC S Video Laryngoscope MIL #1 |
| 4 | 8403X | C-MAC Connecting Cable | 8 | 051214-10 | C-MAC S Video Laryngoscope MAC #4 | 12 | 051110-10 | C-MAC S Video Laryngoscope MIL #0 |

*Additional HDMI cable required

Connect Your System

Customize Your Setup



Intubate with Confidence

Anywhere. Anytime.



Ready to Experience **the Difference?**



Contact your KARL STORZ representative today.

References

¹ KARL STORZ. KS06371/SSU Blades Initial Mechanical Safety Verification. 2024. Doc no. C2.1.3.0001. F005d-RSTR-KS06371. SSU Blades Mechanical SafetyT0 & T0*. Data on file.

² Russell, T., et al. "Measurement of forces applied during Macintosh direct laryngoscopy compared with GlideScope® videolaryngoscopy." *Anaesthesia*. 2012;67(6): 626-631.

³ Airway Market Research Report, GLG, 2024



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It's our commitment to solving the biggest
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providing consistent value to you,
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VenaFlow[®] Elite Product Overview

enovis[™]

Creating Better Together[™]

Prophylaxis for Deep Vein Thrombosis

Intermittent pneumatic compression has been shown in clinical studies to reduce the risk of deep vein thrombosis and pulmonary embolism.^{2,10}

VenaFlow® Elite combines rapid inflation and graduated sequential compression to accelerate venous velocity and create clot-preventing turbulence.^{9,10}

WHAT IT DOES

Helps prevent clot formation by emulating ambulation.

HOW IT WORKS

Accelerates venous velocity using two core technologies:

- Rapid inflation
- Graduated sequential compression

LET'S MAKE DVT PREVENTION A PRIORITY!



By the Numbers: Venous Thromboembolism (VTE)

A widespread, deadly, and costly condition—yet largely preventable.

ANNUAL COST

900,000 people affected by VTE

~100,000 people die of blood clots

Treatment ranges from \$15,000-\$20,000
per person—an estimated cost of

\$10B

PREVENTION

UP TO 70%

of hospital-acquired VTE
cases are preventable.

SOLUTION

FEWER THAN HALF

of hospitalized patients receive
appropriate preventive treatment.

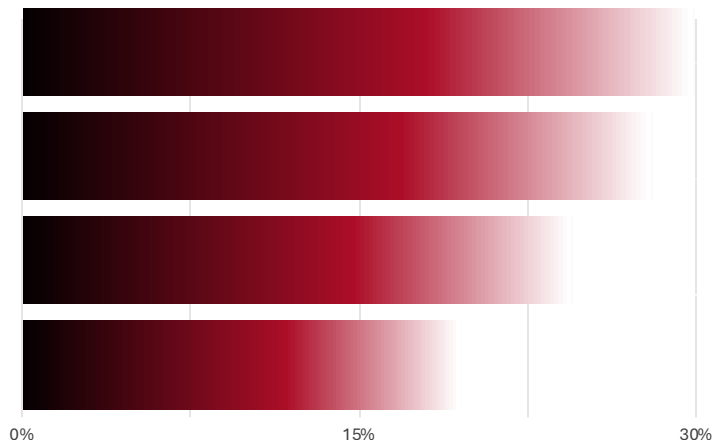
All data shown sourced from Reference 11

VenaFlow Elite Delivers What Decision-Makers Want

A Survey of Value Analysis Committees and decision-makers identified the most important criteria for sequential compression devices. VenaFlow® Elite delivers across each key category.

VAC Survey:

What Matters Most When Evaluating Sequential Compression Devices



How VenaFlow® Elite Delivers

PRICE

Competitively priced single-patient-use cuffs.

CLINICAL EVIDENCE

Nearly 30 years of clinical evidence-backed, clinically proven technology.

CLINICIAN EASE OF USE

Automated features and intuitive design for easier clinician use.

PATIENT COMFORT/COMPLIANCE

Breathable, lightweight cuffs for greater comfort and compliance.

**Data on file*

VenaFlow Is Clinically Validated by More Than Two Decades of Evidence

Nearly 30 years of published clinical studies, including randomized and comparative trials, demonstrate the physiological effects of IPC and support its role in clinical venous thromboembolism prophylaxis across multiple care settings.^{2,6,9}



ROBUST EVIDENCE

- Evaluated across orthopedic, hip-fracture, and mixed surgical populations in randomized and prospective clinical studies.^{2,5,10}
- Compared with anticoagulation alone and other mechanical compression systems.^{6,8}



VALIDATED PERFORMANCE

- Doppler and crossover studies of VenaFlow's rapid, graduated sequential compression demonstrate:^{6,8}
- Greater augmentation of femoral venous peak velocity.^{3,6,9}
 - Effective venous emptying dynamics.^{3,6}



CONSISTENT OUTCOMES

- RCTs and prospective studies show low DVT/PE rates when used as part of multimodal prophylaxis.^{2,5,10}
- Clinical studies report strong patient tolerance, with no serious device-related adverse events observed.^{6,7,8}

Leading Technologies That Set VenaFlow® Elite Apart

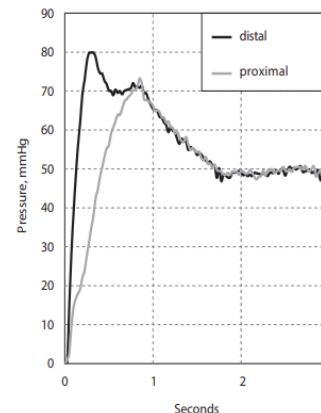
Two Core Technologies Working in Tandem

Rapid Inflation + Graduated Sequential Compression.

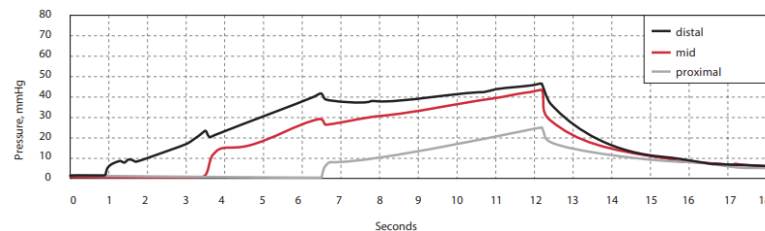
The combination of rapid inflation and graduated sequential compression work to mimic ambulation (walking) and accelerate venous velocity.^{3,4,6,9}

- Rapid inflation (≤ 0.5 seconds) generates higher venous velocity and shear forces that help reduce venous stasis, particularly around venous valve cusps.^{3,6,9}
- Two overlapping and seamless air cells (distal and proximal) deliver focused anterior-posterior calf compression to empty veins and enhance peak venous velocity.^{3,6,9}
- Comparative studies demonstrate that elliptical, sequential air-cell compression produces greater venous return than alternative pneumatic compression designs.⁶

VenaFlow Elite pressure curve



Slow inflation device pressure curve



Doppler Flow Testing: VenaFlow Elite Demonstrates Higher Femoral Vein Velocity

A bench Doppler case study comparing intermittent pneumatic compression systems.*

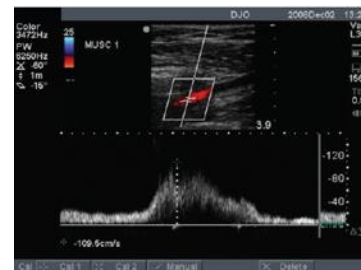
THIGH CUFF:

- Generated approximately 4x higher femoral vein peak velocity than the nearest comparator.
- Achieved peak venous velocity with ~5% of ambulation (dorsi-plantar flexion).

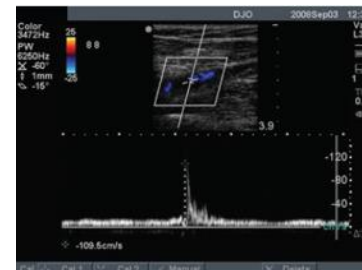
CALF CUFF:

- Generated approximately 3-4x higher femoral vein peak velocity than the nearest comparator.
- Achieved peak venous velocity within ~16% of ambulation (dorsi-plantar flexion).

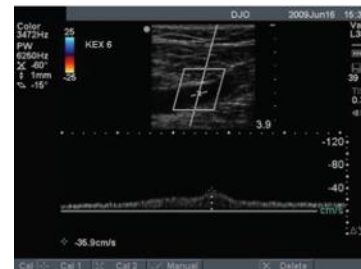
**Data on file at Enovis. Bench Doppler testing in a limited subject sample; results may not directly correlate with clinical outcomes.*



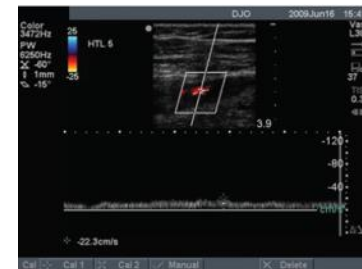
Venous velocity during normal ambulation.



Venous velocity during VenaFlow Elite treatment.



Venous velocity during treatment with Competitor A (slow inflation device)



Venous velocity during treatment with Competitor B (slow inflation/uniform compression device)

Enhanced Comfort Designed to Support Patient Use

~One in two surveyed VAC members rated breathable, lightweight materials as the key elements of patient comfort. *

Made from soft non-woven material, VenaFlow Elite's cuffs—available in calf, foot, and thigh sizes—are breathable and comfortable.

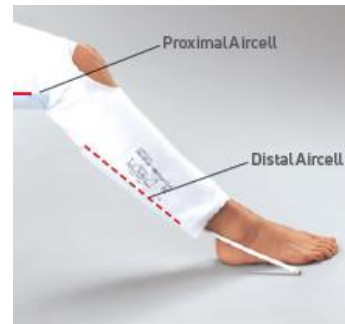
COMPARED TO SELECTED COMPETITOR'S CUFFS, VENAFLW ELITE DEMONSTRATED THE FOLLOWING*:

- **>10X more breathable**
- **More moisture wicking**
- **Weighs ~50% less**
- **46% thinner**
- **Softer**

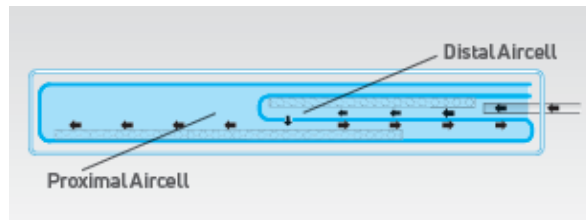
*Survey data on file at Enovis.



Overlapping distal aircell increases venous velocity



Distal aircell inflates first, proximal aircell follows



VenaFlow Elite Cuffs Airflow Sequence

Designed for Clinical Convenience

An intuitive design built on the clinically established VenaFlow® platform.^{6,10}

AUTOMATED FEATURES FOR SIMPLER USE

- Cuff-type detection (all models); and single/dual-leg detection (some models).
- Monitor displays total therapy time.

CLEAR, ACTIONABLE ALERTS

- Alert for kinked, damaged, or disconnected tubes.
- Alert if cuffs are not reapplied after ~15 minutes.
- Low-battery alert (battery units only).
- Call for Service alert for critical component issues.



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*Reference refers to VenaFlow

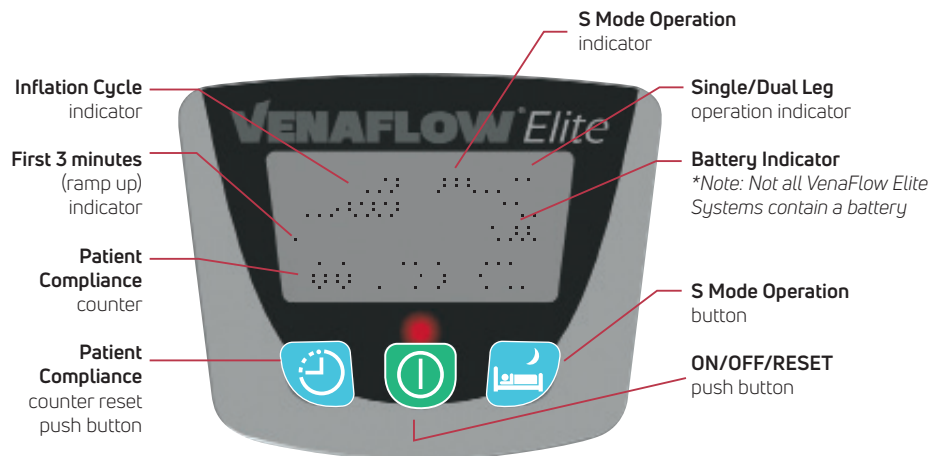
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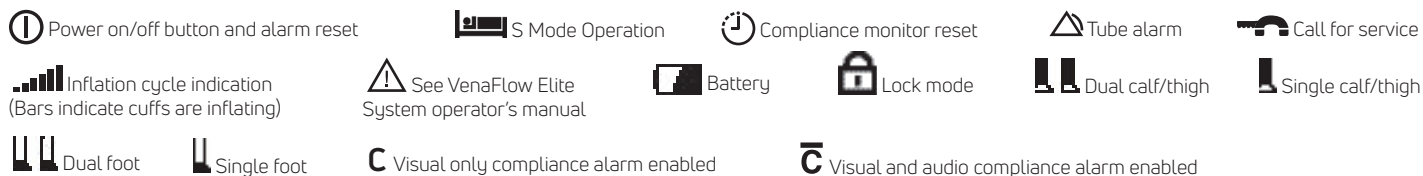


Creating Better Together™

VENAFLOW® ELITE IN-SERVICE GUIDE



Symbol Definitions



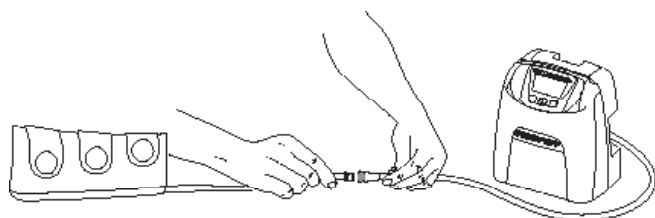
1 Set up Pump

- A:** Press bed hanger release on the back of the pump and gently pull out bed hanger hook to the desired width.
- B:** Connect tubing to the pump.
Plug pump into electrical outlet.



3 Connect System

Connect cuffs to the tubing that is attached to the pump.



2 Apply Cuff

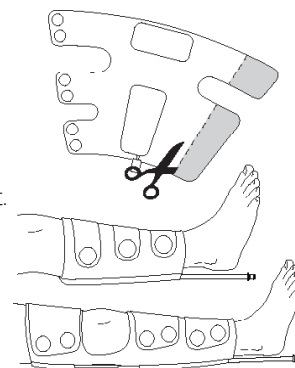
The VenaFlow Elite system will automatically detect the type of cuff and the number of cuffs attached and apply appropriate pressures. Cuffs must be attached prior to powering on the service.

Be sure to secure cuff straps snug but not tight. When using the calf cuff and thigh cuff, rotation of the aircell on the leg does not affect performance of the system.**

Calf or Thigh Cuff:

For varied patient sizes, trim for proper, snug fit.

Apply cuff snugly with the tube pointed toward the foot. Aircell can be orientated to patient and nursing preference (posterior, lateral, anterior, or medial).**



Foot Cuff:

Apply foot cuff snugly with the aircell centered on bottom of foot and with the tube pointed to the left. Foot cuffs are only for use in standard rapid mode.



4 Standard Rapid Mode Operation

- Press ON/OFF/RESET button. ①
- Cuff inflation alternates between the two legs every 30 seconds.
- Distal aircell inflates first and the proximal aircell follows.
- Pressures settle at 45mmHg $\pm$ 15%. (Foot Cuff peak ~130 mmHg.)
- After six seconds the cuff deflates.
- Alarm will sound if the system is not functioning properly.

5 S Mode Operation

- When powered on, the VenaFlow Elite System will default to standard rapid inflation mode. If a slower inflation is desired, select the S mode operation .
- Once selected, both cuffs will inflate simultaneously once per minute.
- Both cuffs will inflate and compress for a total of 10 seconds.
- While in S mode the icon  will appear in the top center of the graphical display. The device will remain in S mode until user presses the S mode operation button again. This button allows user to toggle between standard rapid inflation mode and S mode.

6 Locking in Standard Rapid or S Mode

- To lock in standard rapid mode, make sure the device is in standard rapid mode, then press and hold the S mode  button for 5 seconds. Do the same to unlock it.
- To lock in S mode, make sure the device is in S mode and press and hold the S mode button  for 5 seconds. Do the same to unlock it.

Check Tubes Alarm

(Kinked or Disconnected Tube)



Call For Service Alarm

(Ship back to DJO for repair)



Alarm Reset

To reset any alarm, press the center ON/OFF/RESET ① button and take steps to correct the alarm if necessary.

Note: Pressing ON/OFF/RESET following alarm only resets the alarm. The device will continue to run and will not shut down. Alarm will continue at next cycle if not corrected.

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INSERVICE GUIDE



<https://enovis.com/products/aircast/venaflow-elite-system>

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Intended Use/Indications

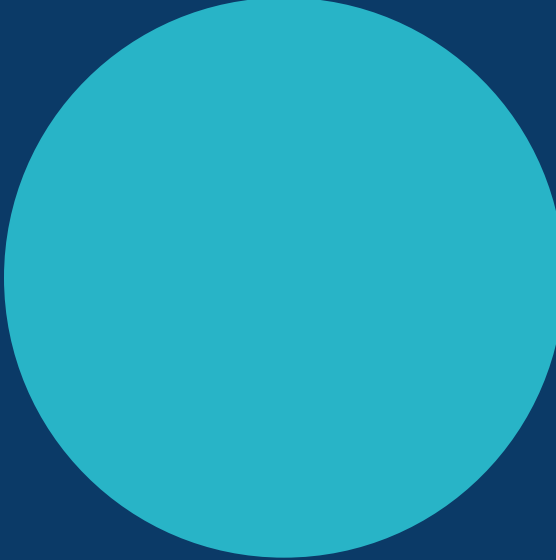
The VenaFlow Elite System is an intermittent pneumatic compression device that is intended as a prophylaxis for deep vein thrombosis (DVT) in a clinical setting or in the home. The VenaFlow Elite System is designed to be used only with VenaFlow Elite cuffs.

Contraindications

The VenaFlow Elite System should not be used by persons with known or suspected deep vein thrombosis, severe congestive heart failure, pulmonary edema, thrombophlebitis, severe arteriosclerosis, or active infection. Do not use on extremities which are not sensitive to pain, where cuff will interfere with gangrene, on patients with vein ligation or recent skin grafts, or extreme deformity of the leg. Do not use the VenaFlow Elite System where increased venous or lymphatic return is undesirable.

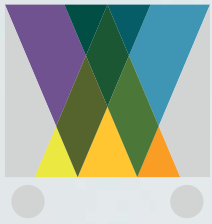
Warning and Precautions

- The VenaFlow Elite cuffs are designed for single patient use only.
- Risk of explosion if used in the presence of flammable anaesthetics.
- The equipment or system should not be used adjacent to or stacked with other equipment and, if adjacent or stacked use is necessary, the equipment or systems should be observed to verify normal operation in the configuration in which it will be used.
- Medical Electrical Equipment needs special precautions regarding EMC. Portable and Mobile RF Communications Equipment can be affected by other Medical Electrical Devices.
- Cuffs used in combination with warming devices may cause skin irritation. Regularly check for patient comfort, compliance and skin irritation.
- Special attention should be given to those patients with neuropathies or tissue viability problems (i.e. diabetes, arterial or venous insufficiencies).
- To prevent extremity compartment syndrome, special attention should be given to patients who are positioned in the supine lithotomy position for extended lengths of time. This includes patients with or without compression cuff.
- If you experience pain, swelling, sensation changes or any unusual reactions while using this device, consult your medical professional immediately.
- Foot cuffs are only for use in standard rapid inflation mode.
- Ingress of water or liquids could result in unpredictable failures.
- Inspect equipment for obvious damage prior to use.
- Do not walk with tubing connected to cuffs.
- The device should never be opened by anyone other than a trained technician.
- Use of device outside of all recommended specifications could result in unpredictable failures.



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Better Carts for Better Outcomes

ISOLATION CARTS

Access to isolation supplies has never been easier or more efficient!

Our isolation carts offer storage for caps, gowns and masks as well as handy accessories like glove box holders, waste baskets and coat hooks. Whether you need the storage capacity of a full size cart or require a more compact use of space, Waterloo has you covered.

FEATURES

- 3", 6", 9" or 12" Drawers
- 16 Available Drawer Front Colors
- Dual Pullout Side Shelves
- Metal Drawer Dividers Included
- Easy-Roll Casters
- Self-Closing Ball Bearing Slides
- Multiple Lock Options Available

ALSO AVAILABLE WITH
GATE LOCKING SYSTEM



ISOLATION ORGANIZERS
Waterloo also offers a wide variety of wall mount, door mount or free-standing isolation organizers.



RECOMMENDED ACCESSORIES



SINGLE GLOVE BOX HOLDER

Universal glove box mask holder. User adjustable to accommodate various box dimensions.

GMH-1



TRIPLE GLOVE BOX HOLDER

Glove box holder that will hold 3 glove boxes and mounts to accessory rails.

BH-3



WASTE BASKET

Large 20 quart plastic waste basket shown

BSK-2 (20Qt)

BSK-1 (6Qt)



SHARPS CONTAINER BRACKET

Accommodates standard 5Qt sharps container. Locking version also available.

SB-2



WIRE CHART HOLDER

Wire notebook holder.

WNH-1



WATERLOO HEALTHCARE

Better Carts for Better Outcomes

UNICART OWNERS MANUAL

Thank you for your purchase of a Waterloo Healthcare Unicart.

Please read this document for important
information regarding your new cart.



If you have any questions, please feel free to contact Customer Service at
(800) 833-4419 or email csr@waterloohealthcare.com

ASSEMBLY

The cart should come fully assembled except for the push handles. These handles can be mounted on either side of the cart. Typically they are mounted on the left hand side when facing the front of the cart. Instructions for mounting the push handles are included in the cart.

If you ordered accessories with your cart, they will need to be mounted to the cart as well. These accessories should come with their own instruction sheets if they are needed.

OPERATION

LOCKING/UNLOCKING YOUR CART

Depending on which lock you chose to have pre-installed on your cart, they will work in different fashions.

KEY LOCK



To unlock the cart, insert the key into the cart and turn the key in the direction noted above the key lock on the clear label. You can remove the key from the lock in the locked or unlocked position of the cart.

LEVER LOCK



Simply flip the metal lever to the unlocked position to unlock the cart, and back to the locked position to lock it. While in the locked position, you can insert a plastic seal to keep the contents safe from tampering (*Package of 100 plastic seals is available for purchase from Waterloo, part number PS-100*).

If you chose one of the locks below, special instructions will be provided on how to unlock/lock cart, change the combination and program new codes or proximity cards.



SIMPLEX (pushbutton)



COMBINATION ELECTRONIC



PROXIMITY ELECTRONIC

PLASTIC TOP

A removable plastic top was included with your cart. This top is made from ABS plastic and can be removed and cleaned using common cleaners. If a replacement top is needed, please call Waterloo customer service.

CASTERS

The cart has four (4) casters total.



Total Lock (2)

Allows you to keep the cart from moving in any direction



Directional Lock (1)

Allows you to set it in a direction and easily push and turn the cart



Swivel (1)

OPTIONAL ACCESSORIES

Use only official Waterloo Healthcare brand accessories on your cart. These accessories are designed to seamlessly integrate with your cart. Attempting to use any other brand of accessories may damage the cart and void the warranty. We have plenty of options to choose from. Please call our customer service department at (800) 833-4419 or visit our website at <http://www.waterloohealthcare.com>.

SPARE PARTS

Below is a list of common spare parts that might be needed and their corresponding part numbers:

CP-1	Replacement caster package (includes 4 casters: 2 total lock, 1 direction lock, 1 total swivel)
W-AUTOSLIDEKIT	Complete auto close slide kit, includes two slides and hardware
T-2 / T-3 / T-JR	Replacement plastic top for Steel / Aluminum / Junior & Economy Carts
BUMPER-1	Complete bumper replacement kit, includes two bumpers and hardware
SH-ERGO	Replacement ergonomic handles for steel cart
SH-ALUM-ERGO	Replacement ergonomic handles for aluminum cart
M12918A10-SS	Replacement lock (Keyed differently)
M12918A10-SS-8052	Replacement lock (Keyed to 8052)
A15902A1	Replacement lever lock

MAINTENANCE

The following maintenance should be performed monthly on your cart. Performance of this maintenance will keep your cart safe and ready for any situation. It will also extend the life of the cart.

CASTERS

- Inspect casters and remove any materials that could cause caster to not turn or swivel freely such as hair, carpet fibers, cloth, or anything else that could be picked up during operation of the cart.
- Inspect brake and directional locking casters to be sure pedals function properly.
- Inspect wheel of caster to be sure there are no flat spots that could have been caused by the cart being pushed while the brake caster was engaged.
- DO NOT lubricate the casters. Lubrication is not needed on these casters and will ruin them.

LOCKING MECHANISM

- Inspect locking mechanism to be sure that it locks and unlocks without obstruction and does so consistently.
- Be sure there are no loose components such as the lock core or lever lock.
- If it is a simplex pushbutton or electronic locking cart, test the combination and the override key to be sure both function properly.

DRAWERS

- Pull each drawer all the way out until it stops and be sure drawer is engaged on track properly. Drawer should not come off of track without pressing on a lever on each slide of the drawer.

CLEANING

- Standard household cleaning products are recommended
- Full strength bleach is NOT recommended.

RECOMMENDED CLEANERS

- Diluted bleach solution (Up to 10% bleach)
- CaviWipes
- Sani-Cloth Plus
- Clorox Bleach Germicidal Wipes
- Micro Kill AF2
- PDI Super Sani-Cloth®

SAFETY WARNINGS AND CAUTIONS

- DO NOT STAND on this product. You could fall which could cause personal injury. When moving this product, do not pull it. Push the product to prevent personal injury.
- USE THE BRAKES when not moving this product. This will prevent the product from rolling, which could cause personal injury or product damage.
- BE CAREFUL when opening more than one drawer. The product could become unstable and tip, which could cause personal injury or product damage.
- DO NOT MOUNT the product on a truck bed or any other moving object. This could cause personal injury or product damage.
- DO NOT STEP into the drawers. You could fall which could cause personal injury.
- WEAR SAFETY GLASSES when removing or repositioning the slides.
- DO NOT TOW with power equipment. The product could tip, which could cause personal injury or product damage.
- DO NOT ALTER the product in any manner, unless approved by the manufacturer. Keep the product on level surfaces. The product could become unstable and tip if stored or moved on an unlevel surface, which could cause personal injury or product damage. Lock the drawers and doors before moving this product. The drawers or doors could come open and make the product unstable and tip, which could cause personal injury or product damage.

WARRANTY

Waterloo Healthcare (Seller) warrants the products it manufactures to be free from defects in material and workmanship under normal and proper use and service for a period not exceeding (5) years from the date of delivery to the original location.

This warranty does not apply to any product that has been subject to abuse, misuse, negligence, modification, normal wear, or an accident (dents & scratches are considered normal wear).

Electronic components and plastic parts have a one (1) year warranty under the aforementioned conditions of use.

The Seller's liability is limited to the cost of the repair or replacement of any products (at its factory) which fail to comply with the foregoing warranty. In no event shall the seller be liable for any consequential damages claimed as a result of breach of the foregoing warranty.

The Purchaser must reference the original purchase order number or Seller's invoice on any claims. The Seller will determine if the products should be returned to the factory or if parts should be sent to the customer for repair of the product.

The warranty stated herein is in lieu of all warranties, expressed or implied, including but not limited to, merchantability or fitness for a particular purpose.



WATERLOO
HEALTHCARE
Better Carts for Better Outcomes

www.WaterlooHealthcare.com
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At Waterloo Healthcare, we design, manufacture, service, and sell the best and most durable, fully-welded frame, unibody-framed medical storage carts in the world.

Our high quality and flexible medical cart solutions can accommodate any clinician's needs and are offered in traditional steel and aluminum constructions.

TRADITIONAL STEEL



ELITE ALUMINUM



Which One Is Right for You?

Our steel carts are economical and are ideal for environments where:

- Cart remains fairly stationary
- No need for many exterior mounted accessories
- Traditional look is preferred
- Some additional cart-top work surface is needed
- Drawer dividers are not required
- Budget conscious solution is a priority

Our aluminum carts are 30% lighter and are most fitting in environments where:

- Cart fairly nonstationary and moved frequently
- Cart needs lots of exterior mounted accessories
- Contemporary look is preferred
- Maximum cart-top work surface is needed
- Most drawers require dividers
- There might be future need to add individual drawer locks easily
- Overall best value solution is important

	Traditional Steel	Elite Aluminum
Unicart Construction	✓	✓
Self-Closing Ball Bearing Slides	✓	✓
Easy-Roll Casters	✓	✓
Pullout Work Shelf	1	2
Universal Accessory Mounting System	X	✓
Includes a Drawer Divider Set	X	✓
Lightweight	X	✓



**WATERLOO
HEALTHCARE**
Better Carts for Better Outcomes

LIGHTWEIGHT ALUMINUM CART

Factor in your savings on drawer dividers and your cost to upgrade from a steel to aluminum cart can be virtually **FREE!**



DUAL SLIDE OUT SHELVES

Effectively doubles work surface

CUTAWAY PLASTIC TOP

Minimizes wrist strain when writing or working on the cart's surface

ERGONOMIC PUSH HANDLES

Cart control has never been easier!

CORNER MOUNTING TRACKS

Allows accessories to be mounted in virtually any position on the cart

STABILIZING FRAME

Wider wheel base offers superior stability during transport

GATELOCK SYSTEM

Lock drawers independently with Waterloo Gatelocks

DRAWER DIVIDERS INCLUDED!

The patented U-Divide™ System included in every drawer

STYLISH DRAWER PULLS

Attractive drawer pulls add style and provide a larger grabbing surface



ALUMINUM CART Features & Benefits

Features listed in **BLUE** are exclusive to Waterloo Aluminum Carts

BUILT-IN DRAWER DIVIDERS

This eliminates the need for expensive plastic drawer trays and allows for out-of-the-box customization
(Up to a \$400 SAVINGS!)

NEW DRAWER HANDLE DESIGN

Larger drawer handle offers easier to grab surface. Aesthetically appealing curved design moves away from the "Tool Cart" image to create a more "Suite Like" patient environment.

CENTRALLY LOCATED LEVER LOCK

Robust "metal on metal" locking on two sides of each drawer. Keeps heavy fluid drawers secure during transport AND offers unequalled protection against theft.

CORNER TRACK ACCESSORY MOUNTS

Provides flexibility in positioning accessories to fit your needs.

WIDE WHEEL BASE/STABILIZING FRAME

More stable work platform that reduces risk of tipping.

TRACKING CASTER

Locks in position to act as a rudder and aid in maneuverability.

LOCKING OPTIONS

Flexible security options, including Key, Breakaway, Keyless, Electronic and Proximity.

DUAL SLIDE OUT SHELVES

Effectively doubles work space on top of your cart! Creates room for charting/documentation on one side and an area to draw up meds and/or prep equipment on the other.

CUTAWAY FRONT PLASTIC TOP

Ergonomically advantageous as it minimizes wrist stress when using the top as a writing surface.

NYLON REINFORCED POLYCARBONATE BUMPERS

Incredibly durable yet extremely lightweight, and WILL NOT RUST. Color goes all the way through the material, so cuts and scrapes don't show as easily. One piece construction prevents delamination over time, unlike rubber on steel bumpers.

LIGHTWEIGHT ALUMINUM CONSTRUCTION

Easier to maneuver and especially easier to STOP, minimizing the risk of running into staff and patients.

INDIVIDUALLY LOCKING DRAWERS

Minimizes need to restock/reinventory all drawers, freeing up staff for more important tasks.

ERGONOMIC PUSH HANDLES

Facilitates maneuverability.

FIVE YEAR WARRANTY

WE ARE THE MANUFACTURER

Waterloo IS the manufacturer. Hand-building our carts allows for more flexibility and customized design requirements. We are always poised and ready to create a purpose built cart for you!