



Hoyland Medical
Service and quality to the medical profession

CATALOGUE



This is a small example of the products we sell, please
contact our office for further assistance

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Hoyland Medical Catalogue

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About Us

Hoyland Medical, a long standing, reliable company celebrates its 34th year in the industry this year, 2023. The owners John and Linda Hoyland have always set very high standards in regard to listening to the customer and providing quality service and products.

With a particular focus on customer service and products that are beneficial to the patients' health and wellbeing, Hoyland Medical provides only high quality products.

Long term standing agreements and relationships with the suppliers both in Australia and overseas has helped Hoyland Medical achieve its goals. Company's such as C.R. Kennedy (Richard Wolf) and Rymed (Erbe) within Australia have been with Hoyland Medical from the beginning. Overseas companies such as Kanmed, Transmotion, Automated Medical, Huntleigh and high quality surgical instrument Ranges have created a strong and healthy relationship. Hoyland Medical has always proved to be a market leader in the service and products it provides to the healthcare profession.

Hoyland Medical has been successful at winning Government Contracts over this period of 34 years. Hoyland Medical currently holds Government Contracts with instruments, headlights and light sources, examination tables and tilt beds and Laparoscopic Instrumentation. Hoyland Medical has also been involved in the supply of various products with large projects. Hoyland Medical also enjoys the set-up of smaller yet equally important projects, such as private suites.

Hoyland Medical moves into the next 26 years with the same level of commitment, & integrity, diligence and compassion to the Patients, Nurses and Doctors in both Government and Private sectors that has seen them be a success for the past 34 years.

Hoyland Medical has always been proud to say, "We are only too happy to help!" This is no different now.

OPERATING TABLES

GRAND PROMERIX OPERATING TABLE

GRAND PROMERIX OPERATING TABLE Powerful and smooth Grand Promerix is heavy-duty, yet versatile operating table for all kind of surgical procedures. Improved ergonomic design improves the comfort of the whole surgical team. Comfort leads to concentration, confidence and better cooperation. That's efficiency.

C-ARM ACCESS The renewed slim base gives you perfect C-arm access. Grand Promerix meets even the strictest demands of modern operating theatres easily.

IMPROVED ERGONOMICS Grand Promerix has lots of improved details for better ergonomics, for example, hidden, smaller castors and inwards cut out for increased foot space. Human-centric design at its best.

INCREASED HYGIENE Details redesigned with patient safety in mind. Rethought frame makes Grand Promerix hygienic and easy to clean.

FLUENT LOCK™ Our Fluent locking system is both user-friendly and reliable. Connect with one click.

HYGIENIC AND EASY TO CLEAN New bellows and seat section make Grand Promerix hygienic and easy to clean.

NEW DESIGN - IMPROVED DETAILS Improved details improve hygiene and ergonomics for the operating room staff.



OPERATING TABLE PROMERIX

Increased efficiency in all surgical procedures

Promerix is heavy-duty, electro-hydraulic operating table for all kind of surgeries, meeting the strictest demands of modern operating theatres. With its modular construction, stable floor lock and comprehensive range of accessories, Promerix can be set up to the best possible configuration for each surgical procedure.

Promerix provides open access to the operated area and excellent working ergonomics for the surgical team without compromising on patient safety. You can choose among two different column options, Fixed model for e.g. bariatric surgery and sliding for surgeries where imaging is essential.

Promerix is both easy to use and to maintain, it fulfils X-ray and C-arm requirements through its sliding possibility and reverse functions, as well as its wide table section material.

Safe working load (SWL) 325 kg (with sliding function 275 kg).



OPERATING TABLE PRACTICO ELECTRO-MECHANICAL

Modular choice for general surgical procedures

Practico, the electro-mechanical, mobile operating table represents convenient design and maximum flexibility for general surgery.

Its modular construction with a wide range of posture possibilities offers comfort and operational efficiency for the whole surgical team. Therefore, it is also a popular choice for day surgery clinics, where patient flow is crucial. With the comprehensive selection of accessories, the table can be adjusted to meet most requirements for different surgical procedures.

Practico is available with standard tabletop/basic model, 300 mm sliding tabletop, Beach Chair back section or Kidney Bridge seat/back section. Safe working load (SWL) is 225 kg, max. lifting capacity 380 kg.



NEW, SMARTER PRACTICO OPERATING TABLE

The versatile operating table Practico has been designed to improve ergonomics with the industry's widest range of posture possibilities. It is powered by smart controls that help you work more fluently.

SUPER HIGH AND SUPER LOW

Improved ergonomics. Three different models, with motorized leg sections as option. The new smarter Practico is one of the lowest mobile tables in the market!

HIGH SWL

Stronger than ever. The new smarter Practico has improved safe working load and width extenders to help you to treat every patient regardless of their size and shape.

STREAMLINED DESIGN

Human-centric design at its best. Perfect C-arm access. Easy to keep clean even in the busiest patient flow situations. No mechanical pedals.

SMART FEATURES

Practico is easy and intuitive to use. The user interface is similar to other Merivaara's products and can be connected to Merivaara's Open OR integrated operating room management system. Smart features also include for example safety sensors and memory positions.



OPERATING TABLE RAPIDO FOR DAY SURGERY

All-in-one table for day surgery

Rapido is an all-in-one hydraulic day surgery table for preinduction, transport, operation and recovery. Its variety of features makes it the ideal solution for busy day surgery needs. Rapido enables expedient operating room transfers in the day surgery ward which leads to more efficient use of operating room time crucial in efficient outpatient surgery.

Operating table Rapido Eye-ENT

Rapido Eye-ENT operating table is specially designed for ophthalmic and ENT surgery. Its shaped upper back section and special head rest offer ergonomic and unlimited access to the patient's head.

In this model, all tabletop adjustments, such as hydraulic height, Trendelenburg and leg section adjustments are located in the foot end of the table, out of the surgeon's way. Adjustment of the back and head sections – the ones the surgeon needs during the procedure-are conveniently controlled from the head end of the table.

Operating table Rapido Upper Body

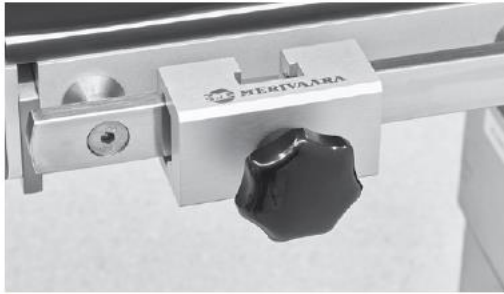
Rapido Upper Body operating table is specially designed for various types of surgeries on the upper body, including head.

In this model, all tabletop adjustments, are similar as in the Eye-ENT model, and there is a lot of space that enable the surgeon to come close to the patient.





Clamps



1. RAIL CLAMP 11043

Lightweight clamp for flat bar accessories.

- Size 80 x 45 x 75 mm
- Suitable rails: EUR, US, UK
- Order No. 1000 11043
1000 11043U for US-rail



SWL
58 kg



0,2 kg



2. ACCESSORY CLAMP 10301

Lightweight aluminium static clamp for round bar accessory bars with a diameter up to 20 mm.

- Size 40 x 60 x 90 mm
- Accessory rod diameter Ø 20 mm
- Suitable rails: EUR
- Order No. 1000 10301



SWL
20 kg



0,3 kg



3. ACCESSORY CLAMP 10200 UNIVERSAL

Designed to mount round bar accessories vertically and flat bar accessory bars horizontally, perfect for infusion stand and/or extension rails.

- Size 40 x 150 x 80 mm
- Accessory rod diameter Ø 16 mm and 10 x 25 mm
- Aluminium
- Suitable rails: EUR, US, UK
- Order No. 1000 10200



SWL
58 kg



0,2 kg



4. RADIAL CLAMP 10308

Radial clamp rotational for round bar compatible accessories.

- Size 60 x 160 x 110 mm
- Accessory rod diameter Ø 16–20 mm
- Suitable rails: EUR, US, UK
- Order No. 1000 10308



SWL
25 kg



1 kg



5. RADIAL ACCESSORY CLAMP 10300

Radial clamp with for round bar accessories, perfect solution for anaesthesia screens, infusion rod.

- Size 110 x 160 x 100 mm
- Accessory rod diameter Ø 16–20 mm
- Stainless steel
- Suitable rails: EUR, US, UK
- Order No. 1000 10300



SWL
58 kg



1,3 kg



1. WIDE HEADREST 141

Multi articulated wide head rest with PUR padding.

- Size 275 x 406 x 50 mm
- Order No. 1000 00141



2. NARROW HEADREST 142

Multi articulated gas assisted narrow head rest. Perfect solution for ENT surgical procedures.

- Size 275 x 206 x 50 mm
- Order No. 1000 00142



3. ENT-SURGERY HEAD REST 18143

Gas assisted narrow head rest with contour moulding for comfort, vertical up and down manipulation. Perfect for ENT surgical procedures.

- Size 245 x 242 x 40 mm
- Order No. 1000 18143



4. HEAD REST 18101

Suitable with all Merivaara operating tables with Beach Chair back rest when you need to perform other surgical procedures. Highly recommended for Smarter Practice Beach Chair.

- Size 300 x 408 x 80 mm
- Order No. 1000 18101





5. ENT-OPHTHALMOLOGY HEAD REST 18150

Double vertical articulation narrow head rest, perfect for ophthalmic surgical procedures.

- Size 225 x 290 x 60 mm
- Order No. 1000 18150



6. OPTHALMOLOGY HEAD REST 18151

Double articulated head rest for ophthalmology, non gas assisted. Double joint mechanism, wider range of adjustments.

- Size 225 x 290 x 60 mm
- Order No. 1000 18151



7. BEACH CHAIR HEAD REST 30126

Special multi directional head rest for shoulder and upper arm procedures. For Beach Chair back rest for shoulder and upper arm procedures. Unique sliding function with double joint mechanism, very wide adjustments in all directions.

- Suitable with Promerx 60525, Practico 30125 Beach Chair back rests
- Order No. 1000 30126



8. BEACH CHAIR HELMET HEAD REST 30128

Multi directional helmet with forehead strap, to be used for shoulder operations with Beach Chair back rest. Unique sliding function with double joint mechanism, can be locked into height position. Very wide adjustments in all directions.

- Suitable with Promerx 60525, Practico 30125 Beach Chair back rests
- Height adjustment 220 mm
- Horizontal adjustment 230 mm
- Order No. 1000 30128

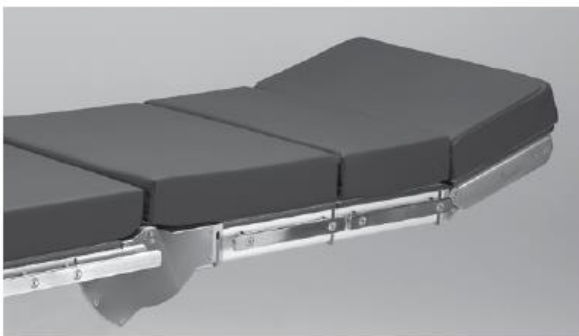




9. KIDNEY AND THORAX HEAD REST 60147

- Size 300 x 540 x 80 mm
- Suitable with Promertx and Practico
- Order No. 1000 60147

2-rod	SWL 11 kg
180 kg	5,2 kg
VEF/ IS pad	



10. HEAD REST 60140

All purpose head rest for wide range of surgical applications.

- Size 540 x 300 x 80 mm
- Suitable with Promertx, Practico
- Accessory rail option: EUR or US
- Order No. 1000 60140

Fluent	SWL 14 kg
325 kg	6,3 kg
VEF/ IS pad	



11. HEAD REST 60142

Double articulated gas spring assisted head rest with side rails for Promertx and Practico. Perfect for lateral positioning of the patient. Helps with spinal alignment.

- Size 540 x 300 x 80 mm
- Suitable with Promertx, Practico
- Including accessory rails (EUR, US)
- Order No. 1000 60142

Fluent	SWL 14 kg
325 kg	6,4 kg
VEF/ IS pad	



12. HEAD REST ADAPTER 60146

Adapter for Promerix and Practico operating tables for fixing special head rests, e.g. 18150 for ophthalmology, Doro/ Mayfield Cranial Positioning System.

- Suitable with Promerix, Practico
- Order No. 1000 60146



SWL
14 kg



13. PUSH BAR 20593

Push bar hand support for maneuvering the operating table and for supporting the end user's hands when activating head rest articulation.

- Suitable for 60140 and 60142 Head rests
- Suitable with Promerix and Practico
- Diameter Ø 16 mm
- Order No. 1000 20593



Arm & Hand rests



1. ARM REST 125

Padded arm board 125 includes a fixing clamp for mounting to the OP table side rail. Straps 110 included. Adjustable height, gas spring assisted angle adjustment. Rotates 180 degrees. Suitable for supine, lateral and prone positioning.

- Size 205 x 640 x 60 mm
- Suitable rails: EUR, US, UK
- Order No. 110125



SWL
21 kg



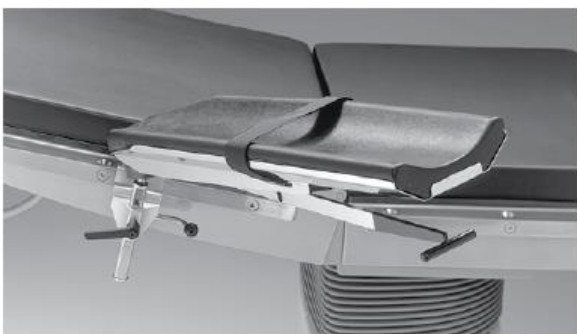
2. ARM RESTS 151

Arm rest pair 151 for ophthalmology is designed to support surgeon's arms during operation. Arm board turns 360 degrees. Height adjustment with joint screw on the side of the aluminium clamp.

- Size 85 x 300 x 40 mm
- Rod diameter 16 mm
- Suitable rails: EUR, US, UK
- Order No. 1000 00151



SWL
10 kg



3. ARM REST 19180

Padded arm rest including fixed clamp and strap, adjustable height and angle (ball joint), easy to use with one lever on back side.

- Size 160 x 605 x 30 mm
- Suitable rails: EUR, US, UK
- Order No. 119180



SWL
12 kg



4. ARM REST 19185

Padded arm rest with adjustable height and angle (ball joint), easy to operate and adjust by one lever. Arm board rotates 180 degrees. Fixing to accessory rail with radial clamp extra strap: Straps 110

- Size 160 x 605 x 30 mm
- Suitable rails: EUR, US, UK
- Order No. 119185



SWL
12 kg





5. EASY ARMBOARD I 1801

Easy arm board is fully translucent with a spring loaded design, it simply snaps onto the accessory rail and is released by a convenient lever accessible from both sides. Lightweight armboard rotates 180°.

- Size 160 x 660 x 50 mm
- Suitable rails: EUR, US, UK
- Order No. 11801



SWL
16 kg



2,2 kg



6. MULTI-TASK ARMBOARD I 1802

Arm rest provides arm support for prone, neuro, lateral and chair positions. A wide range of position flexibility, turns 360 degrees and is height adjustable. The premium durasoft pad ensures patient comfort. Including universal clamp 10300.

- Size 150 x 510 x 30 mm
- Suitable rails: EUR, US, UK
- Order No. 11802



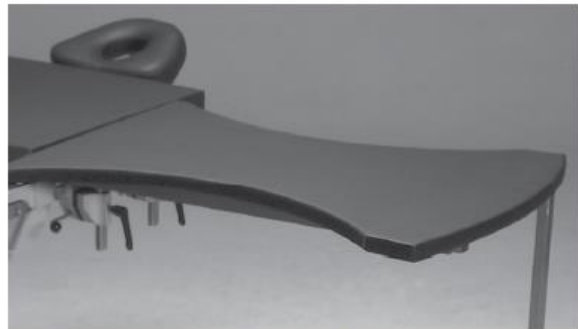
SWL
16 kg



225 kg



3,2 kg



7. HAND OPERATING TABLE I 0390

Special shaped radiolucent hand operating table with one support leg. Its curved design allows for the surgeon to get closer to the operating area without the need to lean forward. Includes mattress and clamps. Option to use traction device 10392 and hand fixation device 10393 (Weinberger-type).

- Size 850 x 520 x 30 mm
- Suitable rails: EUR, US, UK
- Order No. 110390



SWL
15 kg



200 kg



8,8 kg



8. HAND TRACTION DEVICE I 0392

Traction device 10392 for 10390 only.

- Order No. 1000 10392



10. THE CARPA TABLE I 1912

Arm and hand table for carpal tunnel and other minor procedures. Unique cantilevered side frames create an extremely rigid surface that is completely radiolucent. Vertically adjustable 50 mm. Soft pressure management pad for optimum patient comfort and stability. Including two 11043 clamps.

- Size 360 x 660 x 35 mm
- Suitable rails: EUR, US, UK
- Order No. 110912



SWL
12 kg



180 kg



3,4 kg



11. ARM AND HAND TABLE I 1911

Radiolucent top (350 x 800 mm). End rail provided for traction attachment. Mounts to side rail with two included clamps 11043 (EUR/UK). For US rail 2 pcs clamps needs to be ordered separately. One support leg, which offers height adjustment from 830 mm to 1320 mm.

- Size 360 x 810 x 35 mm
- Suitable rails: EUR, US, UK
- Order No. 110911



SWL
12 kg



180 kg



4 kg

K-TEK STIRRUPS



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Provides unparalleled pelvic site access, larger boot sizing and better infection control.



1. K-TEK 350 STIRRUP PAIR 12806

The K-tek Comfort 350 stirrup is designed for patients with a BMI of less than 29 with a large flexible lateral fin and can support patients up to 159 kg weight capacity.

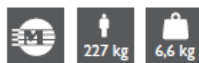
- Order No. 1000 12806
1000 12811 for additional boot pad kit (one piece)



2. K-TEK 500 STIRRUP PAIR 12812

The K-tek Comfort 500 stirrup is designed for patients with a BMI of greater than 29 with a large flexible lateral fin and can support patients up to 227 kg weight capacity.

- Order No. 1000 12812



3. K-TEK 800 STIRRUP PAIR 12813

The K-tek Comfort 800 stirrup is designed for patients with a BMI of greater than 29 with a large flexible lateral fin and can support patients up to 363 kg weight capacity. The boot has wider boot design to facilitate a larger mass.

- Order No. 1000 12813



4. K-TEK 250 STIRRUP PAIR 12814

The K-tek 250 non-finned is a junior stirrup designed for patients aged 6–12 years old but also effective in smaller or lighter adults weighing up to 113 kg.

- Order No. 1000 12814



5. KYRA BLUE 400 STIRRUPS WITH SECURE-LOK™

The K-tek 400 stirrup is designed for bariatric patients.

- Non-finned boot
- Can be used with robotic surgery
- Easy to clean durable silicone straps
- Includes more padding to reducing pressure
- Increased range of motion
- Order No. 1000 12815

6. K-TEK STIRRUP CART

- Base width: 549,3 mm x 549,3 mm
- Cart height: 1035 mm
- Easy to push and pull with ergonomic handles
- Stirrups secured to prevent damage
- Clamp storage compartment
- Safely holds most stirrups
- Locking casters
- Order No. 1000 12808





Leg & foot rests



7. ARTHROSCOPIC LEG HOLDER 10353

Knee positioning device for arthroscopy, including 10308 clamp.

- Requires radial clamp for fixing
- Suitable rails: EUR, US, UK
- Order No. 110353

	SWL 40 kg		215 kg		4,8 kg
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8. LEG REST PAIR 20118

Goepel type leg rests are padded and with velcro straps. Wide trajectory thanks to its ball joint. Stainless steel. Applications: Lithotomy or as an over arm rest when patient is in lateral position. Including universal clamps 10300 (2 pcs).

- Order No. 110118



10. ARTHROSCOPIC STRESS POST 12530

A levering fulcrum for improved access to the medical compartment of the knee. Mounts to accessory rail. Pad 210 x 90 mm. Height adjustment 59–290 mm.

- Including universal clamp 10300
- Order No. 110530



11. TOTAL KNEE STABILIZER 12585

Convenient, stable device to support the flexed leg during total knee procedures.

- Includes pad and clamp 11043
- Suitable rails: EUR, US, UK
- Order No. 110585



9. POWERED LEG HOLDERS 60482

Provides excellent patient comfort and precise surgical positioning, the patient can be positioned from the supine position to lithotomy with ease. The VEF-pad reduces pressure. Velcro straps for security. Integrated clamps included. Adjustment ranges: Support arm (vertical) -95 – +70 degrees, supports (horizontal and vertical) 360 degrees.

- Suitable with Promerix and Smarter Practico (replacing a leg section)
- Order No. 1000 60482

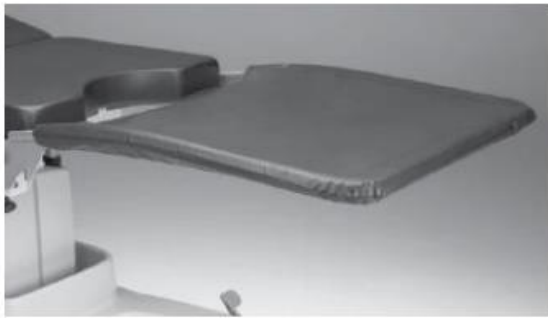


12. THIGH HOLDER 12012

For securing the patient in the lateral position, the curvature of the thigh holder ensures patient comfort and stability.

- Includes universal clamp 10200
- Rod diameter 16 mm
- Suitable rails: EUR, US, UK
- Order No. 1000 12012

	SWL 40 kg		325 kg		1,8 kg
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13. LIGHT FOOT REST 18001

Lightweight single piece leg section is designed for the pre-positioning of the patient before being placed into the lithotomy position, easy to remove and attach due to its lightweight

- Suitable with Rapido
- Order No. 1000 18001



14. LIGHT FOOT REST 60201

Rigid lightweight single piece leg section for the pre-positioning of the patient before being placed into the lithotomy position. Easy to remove and attach due to its lightweight.

- Suitable with Promerix, Practico
- Order No. 1000 60201



Leg & foot rests



15. LIGHT NON-MOTORIZED LEG SECTION 60203

Light leg section improves work ergonomics of the OR staff. It is very light and easy to handle. Lightweight leg section attaches to the operating table with Fluent locking mechanism.

- Suitable with Promerix, Smarter Practico
- Order No. 1000 60203



16. LIGHT MOTORIZED LEG SECTION 60204

Light leg section improves work ergonomics of the OR staff. It is very light and easy to handle. Lightweight leg section attaches to the operating table with Fluent locking mechanism.

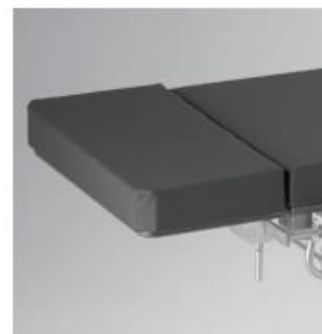
- Suitable with Promerix, Smarter Practico
- Order No. 1000 60204



17. FOOT SUPPORTS 10296

Intended to be used on split leg sections as well as on one piece leg section. The supports can be adjusted along the operating table to support patients of different length.

- Total width of one foot support 290 mm
- Total length of one foot support 330 mm
- Adjustable height 320–440 mm
- Order No. 1000 10296



18. FOOT REST / TABLE EXTENSION 20114

To prevent the patient from sliding during procedures requiring reverse Trendelenburg. Can be folded down during patient preparation.

- Order No. 1000 20114





ALL OUR MATTRESSES COMPLY WITH FOLLOWING REGULATIONS:

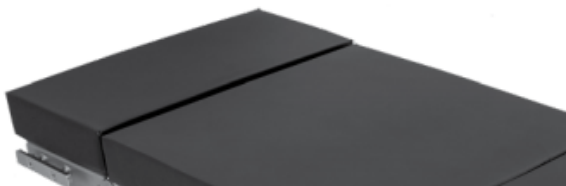
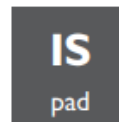
- Fire retardancy BS7177:2008
- Conductivity/antistatic BS2050
- Systemic toxicity ISO 10993/11
- Irritation & sensitization ISO 10993/10
- Fully Latex free

WE OFFER TWO DIFFERENT KIND OF MATTRESSES:

Visco-elastic foam (VEF) with premium patient comfort against decubitus ulcers. Surface material is ultrasonically welded to prevent fluid penetration.

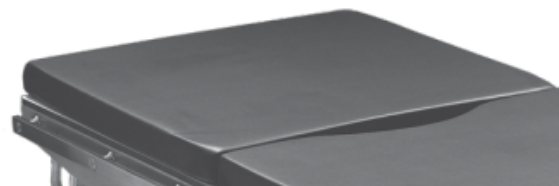


Integral skin (IS) mattresses are carefree solutions for demanding environment.



VEF – VISCO ELASTIC FOAM

- Thickness: 80 mm
- Surface material: Vapour permeable PU coated 2-way stretch nylon, sonically welded on all seams
- Interior is made of 2 layers: 50 mm visco elastic foam and 30 mm cold cure foam
- Maximized patient comfort and safety



IS – INTEGRAL SKIN

- Thickness: 65 mm
- Surface: Hardened PUR foam with leather effect
- Interior: Softened PUR foam
- Waterproof
- Very resistant to wear





“ Gel pads – Suitable for all Merivaara operating tables

1. CLOSED HEAD RING PADS

- 140 x 60 x 35 mm Order No. 1000 66002
- 200 x 75 x 45 mm Order No. 1000 66003



2. OPEN HEAD RING PADS

- 140 x 60 x 35 mm Order No. 1000 66012
- 200 x 75 x 45 mm Order No. 1000 66013



3. HEAD PAD

- 270 x 230 x 70 mm Order No. 1000 66110



7. PATIENT POSITIONER

- 380 x 125 x 63 mm Order No. 1000 66096



8. CHEST ROLL WITH FLAT BOTTOM SURFACE

- 405 x 150 x 100 mm Order No. 1000 66042



9. ARMBOARD PAD

- 600 x 125 x 20 mm Order No. 1000 66072



4. CONTOURED HEADREST

- 190 x 190 x 60 mm Order No. 1000 66081



5. PRONE HEADREST

- 280 x 230 x 145 mm Order No. 1000 66111



6. HEEL SUPPORT PADS, PAIR

- 200 x 110 x 70 mm Order No. 1000 66031



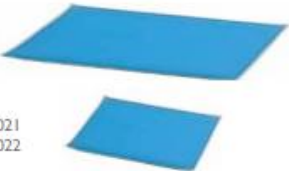
10. CRUTCH STIRRUP PADS, 2 PCS

- 315 x 220 x 10 mm Order No. 1000 66801



11. TABLE PADS

- 500 x 500 x 10 mm Order No. 1000 66021
- 1170 x 500 x 10 mm Order No. 1000 66022



12. TRANSFER MATTRESS 19400

Used for transferring a patient between different platforms. Easy to use, easy to wipe clean, waterproof material. Color dark blue. CE marked. Intended use: transferring the patient from one platform to another. Not intended for lifting the patients.

- Size 550 x 1800 mm, thickness 30 mm
- Order No. 1000 19400



13. D-PILLOW 19497

Visco-elastic (VEF) D-pillow for patient positioning. Often placed on front side of lower leg when patient is in prone positioning.

- Size 210 x 490 mm
- Order No. 1000 19497





1. WRIST STRAP PAIR 107

For securing the patient's wrists. Fixed to the accessory rail with clamps. Safety belt type. Weight 0.3 kg (pc)

- Suitable rails: EUR
- Order No. 1000 00107



2. STRAP PAIR 110

Straps (pair) for arm rests 125, 19180 and 19185.

- Length 800 mm
- Order No. 1000 00110



Supports & straps



3. BEACH CHAIR SUPPORT BELT 20127

To support patient in Beach Chair during operation. To be used with beach chair back section 100 060 125.

- Suitable with Promerix, Smarter Practico beach chair solutions
- Width of the pad 140 mm, length of the pad 370 mm
- Width of the strap 50 mm
- Including clamp and vertical support pole
- Height adjustment 300 mm
- Suitable rails: EUR, US, UK
- Order No. 1000 20127



4. LEG-BODY STRAP 10886

Wide leg and body strap, for safe patient positioning. Fixing with velcro fastening.

- Total length: 2440 mm, length of the strap: 1220 mm
- Width of the strap: 46 mm
- Suitable rails: EUR, US, UK
- Order No. 1000 10886



5. VERTICAL SUPPORTING ROLL 10368

Patient Positioning device. Total length 662 mm, vertically adjustable 350 mm. Horizontally turns 360 degrees. Horizontally adjustable 170 mm.

- Pad size: length 270 mm, diameter 133 mm
- Requires clamp 10301 for fixing, sold separately
- Suitable rails: EUR
- Order No. 1000 10368



6. HORIZONTAL SUPPORTING ROLL 10369

Comfortable supporting roll for knee operations. Total length 454 mm, vertically adjustable 350 mm. Horizontally adjustable 175 mm. Turns horizontally 360 degrees.

- Pad size: length 300 mm, diameter Ø 133 mm
- Requires clamp 10301 for fixing, sold separately
- Order No. 1000 10369



7. SIDE SUPPORT 120

Lateral Side support with a clamp and a molded padding. Adjustable height 120 mm. Horizontal adjustment 60 mm.

- Accessory rod diameter Ø 16 mm
- Suitable rails: EUR
- Order No. 1000 00120





Supports & straps



8. SHOULDER SUPPORT PAIR 19129

Used for deep trendelenburg of patient, for example gynecology and urology procedures. Padded. Adjustable angle and distance to shoulders. Rotates 360 degrees. Adjustable distance (width) 55–180 mm.

- Includes clamps
- Suitable for rails: EUR, US, UK
- Order No. 1000 19129



9. ARM-LEG SHIELD 60485

Easy to use. Can be used on any table. Padded leg-/arm shield for safe patient positioning. Slides in between OP Table and side rail.

- Pad size: 300 mm x 120 mm x 60 mm
- Order No. 1000 60485



10. RECTANGULAR LATERAL BRACE 11652

Provides secure and comfortable positioning for hip and other procedures requiring optimum lateral stability. The durasoft pads provide soft cushioning of bony prominences. The swivelling heads conform to anatomical contours, can be securely locked for precise positioning. Rotates 360 degrees.

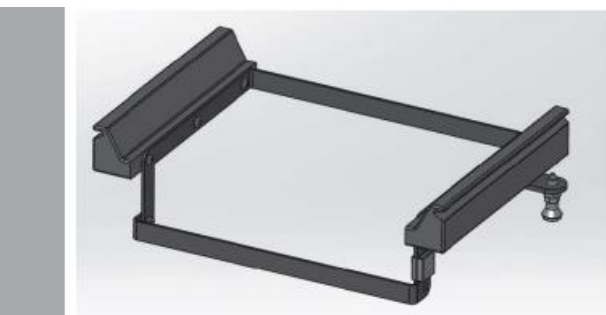
- Includes a mounting clamp 11043 for EUR and UK rails
- For US rails requires clamp 100 011 652 for fixing, sold separately
- Order No. 110652



11. ROUND LATERAL BRACE 11651

Pubis support for lateral positioning.

- Suitable rails: EUR, US, UK
- Order No. 110651



1. BOWL HOLDER 61580

Holder for 6 l bowl.

- For Merivaara bowls 100201501 and 100201502
- Only on Promerix table's 40-section
- Stainless steel
- Order No. 1000 61580

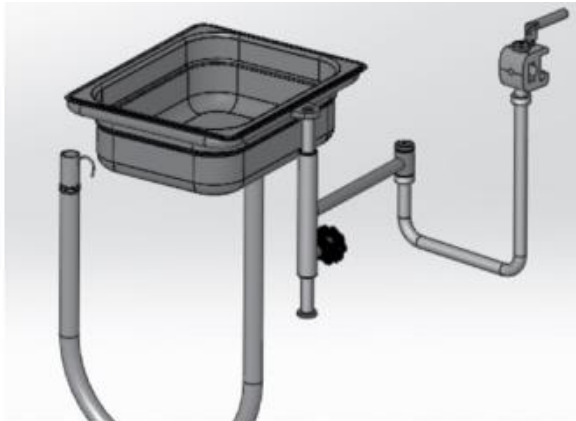


2. SCREEN 18159 FOR 6 L BOWLS

- Size 220 x 295 mm
- Used for draining into a bowl without a tube
- Order No. 1000 18159



Bowls



3. BOWL 6 L WITH DRAINAGE 201572

- Including drainage tube and connection arm
- Size 319 x 267 mm
- Volume 6 litres
- Drainage: silicon tube Ø 19 mm, length 1000 mm
- Stainless steel
- Suitable for rails: EUR, US
- Order No. 1002 01572



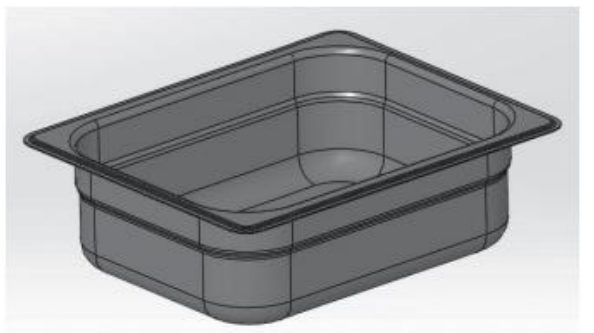
4. BOWL 6 L W/O DRAINAGE 201571

- Including connection arm
- Size 319 x 267 mm
- Volume 6 litres
- Stainless steel
- Including clamp
- Suitable for rails: EUR, US
- Order No. 1002 01571



5. BOWL 6 L WITH DRAINAGE 201502

- Including drainage tube
- Without holder
- Size: 295 x 225 x 100 mm
- Volume 6 litres
- Drainage: silicon tube Ø 19 mm, length 1000 mm
- Suitable for rails: EUR, US
- Order No. 1002 01502



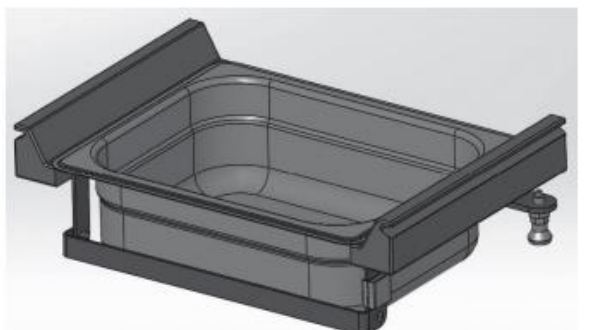
6. BOWL 6 L W/O DRAINAGE 201501

- Without holder
- Size: 295 x 225 x 100 mm
- Volume 6 litres
- Suitable for rails: EUR, US
- Order No. 1002 01501



7. HOLDER AND BOWL WITH DRAINAGE 61582

- Size 396 x 265 x 127 mm
- Volume 6 litres
- Drainage: silicon tube Ø 19 mm, length 1000 mm
- Stainless steel
- Only for Promerix table's 40-section
- Order No. 1000 61582



8. HOLDER AND BOWL 6 L W/O DRAINAGE 61581

- Volume 6 litres
- Size 396 x 265 x 127 mm
- Only for Promerix table's 40-section
- Stainless steel
- Order No. 1000 61581

TRENGUARD HYBRID TRENDELENBURG PATIENT RESTRAINT



“

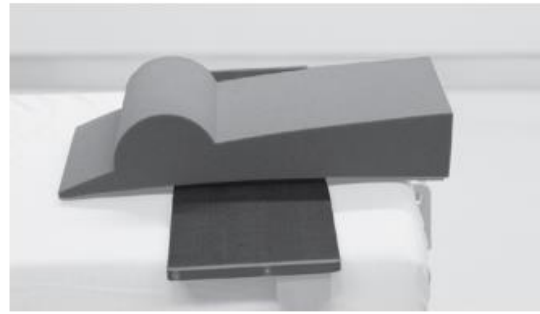
TrenGuard is an advanced patient positioning solutions for gynecological and urological procedures and robotic surgery.

- No sliding – patented “Speed Bump” bolster keeps patients of all sizes from sliding
- No shoulder braces
- Soft lateral stabilizing pillows control body mass shift
- No chest straps
- Promotes normal ventilation
- Efficient and compatible
- Accommodates under-patient devices
- Simplifies patient repositioning
- Less waste
- Re-usable Lateral stabilizing pillows mean less medical waste
- Lower cost per procedure
- System easily accommodates patients up to 250 kg



1. TRENGUARD 450 HYBRID STARTER PACKAGE STANDARD

- Including:
- Patient Support Frame
 - Clamps for EUR rails
 - Single-use soft head stabilizing pillow and Speed Bump bolster
 - Lateral Stabilizing Pillows
- Order No. A43824200

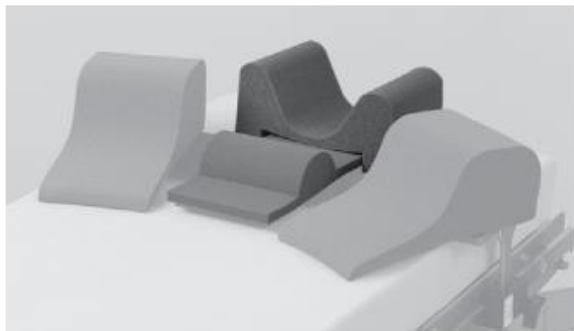


2. TRENGUARD SINGLE-USE WEDGE PACKAGE

- For bariatric patients and those without discernible cervical notch.
- Including:
- 12 single-use integrated wedge and head stabilizing pillows
- Order No. 56401



SWL
250 kg



3. TRENGUARD SINGLE-USE PACKAGE

- Including:
- 12 single-use Speed Bump bolsters which prevent patient sliding
 - 12 single-use soft head stabilizing pillows which control side-to-side rocking of the head
- Order No. 55201



SWL
200 kg



4. TRENGUARD SINGLE-USE PACKAGE

- For bariatric patients.
- Including:
- 12 single-use Speed Bump bolsters which prevent patient sliding
 - 12 single-use soft head stabilizing pillows which control side-to-side rocking of the head
- Order No. 56201



SWL
250 kg



5. TRENGUARD REUSABLE PACKAGE

- Including:
- One reusable soft lateral stabilizing pillow control body mass shift during transition to Trendelenburg
- Order No. 55251



SWL
200 kg

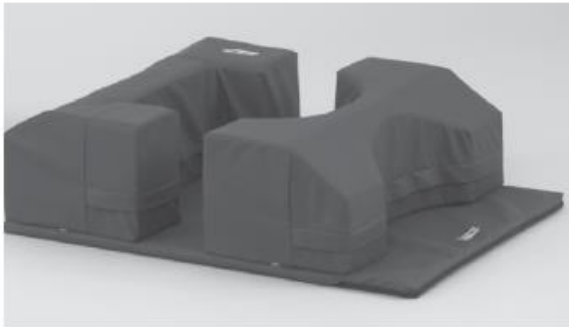


6. TRENGUARD REUSABLE PACKAGE

- For bariatric patients.
- Including:
- One reusable soft lateral stabilizing pillow to control body mass shift during transition to Trendelenburg
- Order No. 56251



SWL
250 kg



7. PRONE POSITION MATTRESS SET 60750

Mattress set for prone position for spinal procedures.

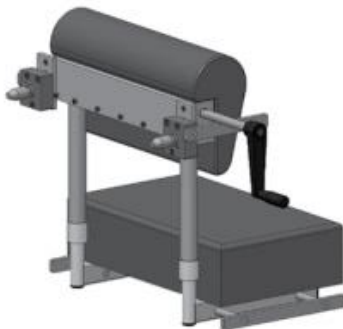
- Order No. 1000 60750



8. PRONE POSITION HEAD PILLOW 60751

Prone Face mattress with cutouts for eyes, nose and mouth. With intubation cut out.

- Order No. 1000 60751



9. PROCTOLOGY ATTACHMENT 30154

Allows the surgeon good access to the patient.

- Suitable with Promerix and Practico
- Order No. 1000 30154

SWL
180 kg

18 kg

Fluor



10. SPINE FRAME 12805

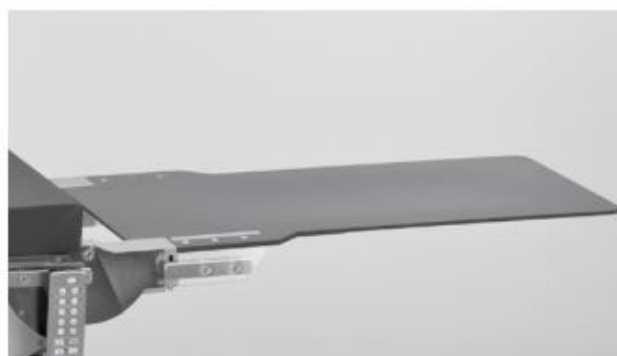
Spine Frame ("Wilson Frame"), including Deluxe foam pads and a crank handle.

- Size 460 x 760 mm
- Fixing straps included
- Height adjustment 180–250 mm without pads, with pads 100 mm more
- Order No. 1000 12805



SWL
227 kg

12,1 kg



11. CF-BACKREST 60502

Carbon Fibre backrest with VEF mattress.

- Suitable with Promerix
- For SWL check user manual
- 360 degree imaging possibility
- Size 1200 x 540 mm
- Order No. 1000 60502

VEF
pad



12. SPINAL FLOATING SYSTEM

Cost-effective table top platform that fits all standard operating tables. The frame is fully radiolucent and the body supports allow the abdomen to hang freely to reduce venal pressure.

Including:

- Spine Frame
- Spine Frame Straps (set of 4)
- Prone Head Support System
- Comfort Chest Support – Standard
- Comfort Hip Supports – Standard (pair)
- Comfort Skin Shin Support
- Knee Ring (pair)
- Pad (2 Inch)
- Prone Face Cushion (box of 10)
- Comfort Covers 3 Piece Set (Box of 6 Sets)*

• Order No. CSM-2715-G



13. CS COMFORT COVERS 30 MM

- 3 Piece Set (Box of 6 Sets)
- Order No. CSM-2606-I



14. CS PRONE HEAD SUPPORT SYSTEM

- Order No. CSM-2560-M



15. CS PRONE FACE CUSHION

- Box of 10
- Order No. CSM-2510

16. iFix STARTER KIT

The optimal patient stabilization system. It is simple, secure and clean. Can be used for all types of surgery.

• Order No. R0114K01



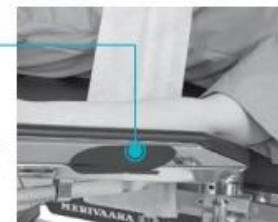
DISPOSABLE PRODUCTS

R0114C05	iFix Fleece 5	30 m roll
R0114C15	iFix Fleece 15	200 m roll
R0114C50	iFix Fleece 50	30 m roll
R0114CX5	iFix Head Mask XS	10 pieces
R0114C05	iFix Head Mask S	10 pieces
R0114COM	iFix Head Mask M	10 pieces
R0114C0L	iFix Head Mask L	10 pieces
R0114CXL	iFix Head Mask XL	10 pieces



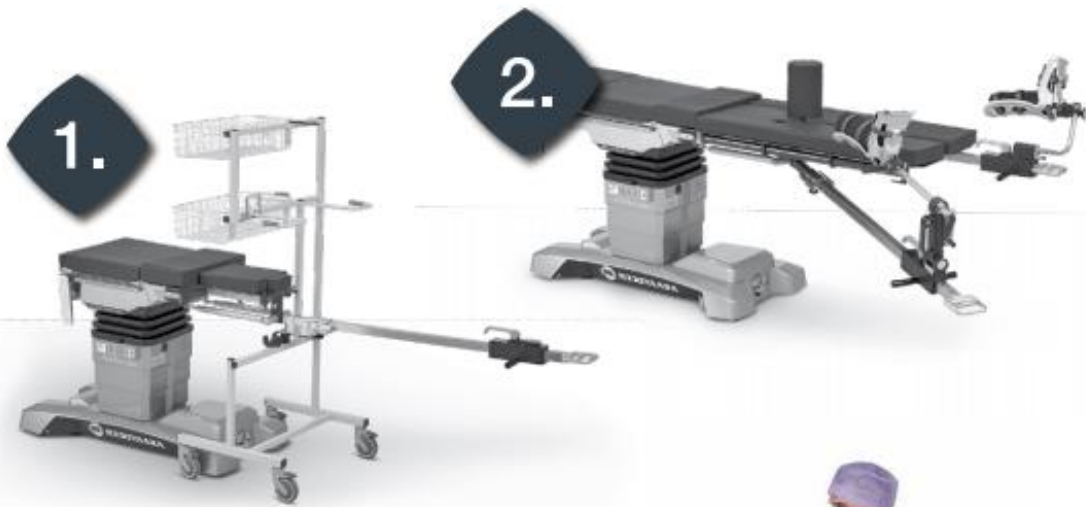
REUSABLE PRODUCTS

R0114A15	iFix Patch 15	8 pieces
R0114A25	iFix Patch 25	6 pieces
R0114A50	iFix Patch 50	4 pieces
R0114A75	iFix Patch 75	4 pieces
R0114B50	iFix Patch Adapter 50	4 pieces
R0114B01	iFix Side Rail Adapter	4 pieces
R0114B02	iFix Side Rail patch	10 pieces





FLEXION TRAUMA EXTENSION DEVICE



“
Setting up Flexion
is as easy as one, two, three...”



17. FLEXION MULTIPURPOSE SYSTEM

Flexion orthopedic extension device for Promerix operating table for traction of the lower extremities. To be mounted to the head end of the table. Unimpeded access for the C-arm and smooth articulation.

Including:

- Extension bar, 1 pc.
- Additional Extension bar, 1 pc.
- Traction unit to Extension bar, 1 pc.
- Gross Traction unit to Add. extension bar, 1 pc.
- Traction boot, adult, 2 pcs.
- Shaped foam padding for Flexion traction boot (adults) 2 pc.
- Pelvic support, 1 pc.
- Buttocks support with mattress
- Counter traction post (3 diff. size of pads)
- Lightweight Divided Carbon Fibre Leg plates (pair)
- Accessory rail elongation 19128 (needed to attach Stirrup or Knee Crutch; EUR or US rails, please specify)
- Flexion trolley
- Package for Flexion orthopedic extension device
- Order No. 1005 19450

SWL
135 kg

VEF/
IS
pad

Fluent



18. FLEXION BASIC TRAUMA SYSTEM

Flexion orthopedic extension device for Promerix operating table for traction of the lower extremities (Excluding good leg extension bar and boot). To be mounted to the head end of the table. Unimpeded access for the C-arm and smooth articulation.

Including:

- Extension bar, 1 pc.
- Traction unit, 1 pc.
- Traction boot, adult, 1 pc.
- Shaped foam padding for Flexion traction boot (adults) 1 pc.
- Pelvic support, 1 pc.
- Buttocks support with mattress
- Counter traction post (3 diff. size of pads)
- Lightweight Divided Carbon Fibre Leg plates (pair)
- Accessory rail elongation 19128 (needed to attach Stirrup or Knee Crutch; size EUR, US, or UK)
- Flexion trolley
- Package for Flexion orthopedic extension device
- Order No. 1005 19400

SWL
135 kg

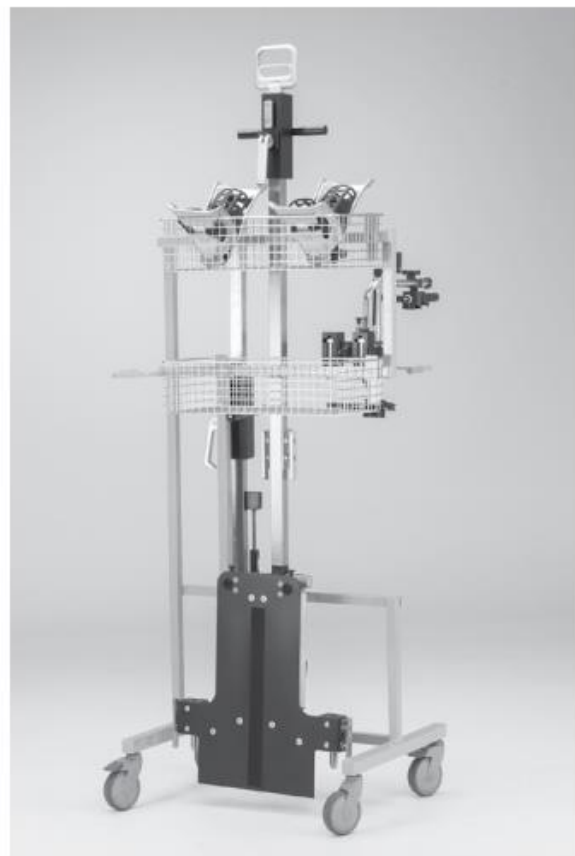
VEF/
IS
pad

Fluent

19. FLEXION TROLLEY 519550

Flexion trolley for storage and transport of Flexion, trolley is also used in the docking process. Compatible with Tibia nailing kit 519560.

- 4 castors Ø 125 mm, 2 with foot brakes
- Order No. 1005 19550



20. TRACTION BOOT PADDING, ADULT

Single-use for Flexion traction boot.

- Order No. A43134100 1 piece
- A43322100 10 pieces



21. TRACTION BOW CLAMP

Clamp for traction bows to Flexion.

- Order No. A43034600



43. KNEE CRUTCH 19118



Modél Göpel.

- Rod diameter Ø 19 mm
- With clamp and velcro-strap, suitable with 19300
- Clamp 19134 to be ordered separately
- Order No. 1000 19118



44. KNEE SUPPORT 19124



Radiotranslucent roll (carbon fibre) padded with height adjustable support, clamp 19134 attaches to the extension bar.

- Size 330 x 450 mm
- Rod diameter Ø 19 mm
- Suitable with 19300
- Clamp 19134 to be ordered separately
- Order No. 1000 19124



45. FEMORAL COUNTER TRACTION POST 19112



Including:

- Pads
- Perineal posts (carbon fibre) are radiotranslucent and height adjustable with crank handle
- Height adjustment 250–335 mm
- Suitable with 19300
- Order No. 1000 19112



46. SUPPORTING POST FOR PLASTER CAST 19132



- Size 780 x 400 mm
- Height adjustment 85–720 mm
- Rod diameter Ø 19 mm
- Suitable with 19300
- Clamp 19134 to be ordered separately
- Order No. 1000 19132

Grand Promerix Table Sections



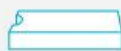
Lifting column

- Height with slide 650–1110 mm
- Height without slide 610–1070 mm



Head sections

- Standard head sections for standard back section
- Special head sections for beach-chair and eye-ENT back sections



Seat section

- With or without slide



Leg sections

- Upper leg sections
- 100060240 40-section
 - 100060425 25-gynaecologic section
 - 100060440 40-gynaecologic section
 - 145480 Divided leg section, double joint, short
 - 100060484 Divided leg section, 4 sectional
 - 100060506 Paediatric section
 - 100060204 Light leg section for motorized legs
 - 100060201 Light foot rest
- Lower leg sections
- 100060250 25-section (upper back and lower leg section)
 - 100060465 Lower leg section, incl. 2 x 25-section (1000 60250)
 - 100060475 Divided leg section, gas spring assisted
 - 100030248 Short Divided leg section, with gas springs
 - 100030147 One-piece leg section, with gas springs



Back section models

- Standard: 40-section + 25-section
- Beach chair
- Kidney bridge
- Eye-ENT

Smarter Practico Table Sections

Advanced construction: Motorized leg sections



LIFTING COLUMN OPTIONS

- Max High: 640–1130 mm
- Max Low: 540–1030 mm
- General: 585–885 mm

Dimensions are for slide version.
Non-slide version is appr. 10 mm higher

SEAT SECTION

- With or without slide
- With or without motorized leg section joints

HEAD SECTIONS

- Standard head sections for standard back section
- Optional head sections for beach-chair and eye-ENT back sections

General construction: Non-motorized leg sections



BACK SECTION MODELS

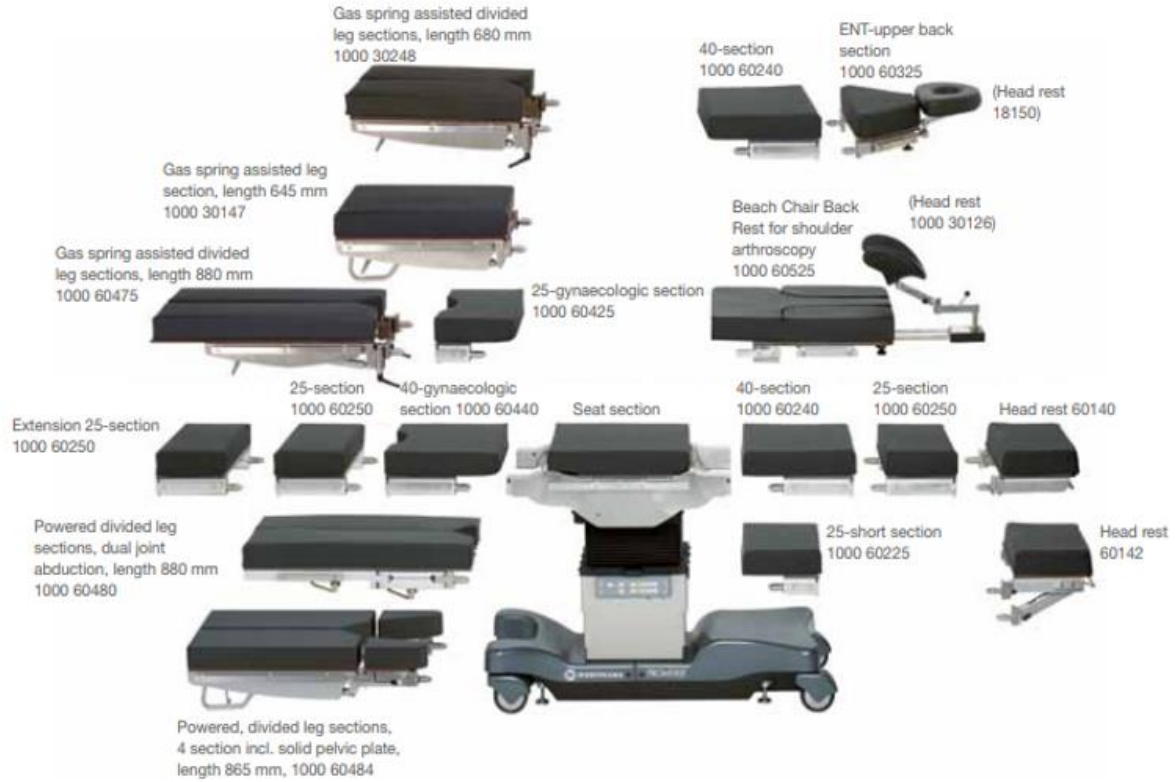
- Standard
- Kidney bridge
- Eye-ENT
- Beach chair

LEG SECTIONS

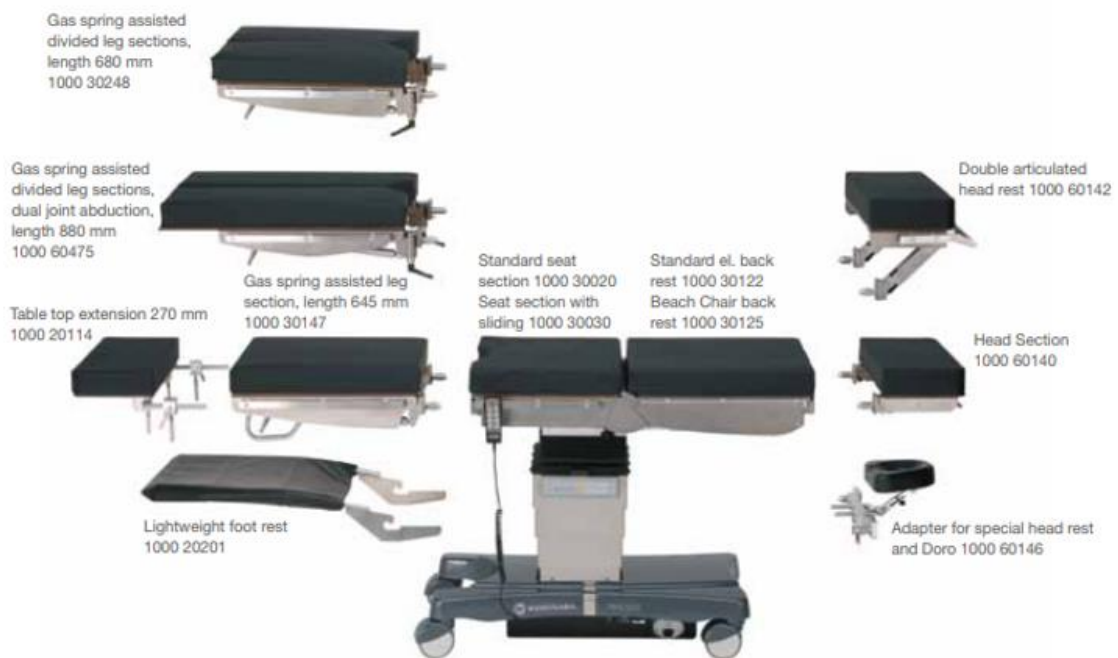
- Divided leg section double joint short
- Divided leg section, 4 sectional
- 25-section and 40-section
- 25-gyn/uro section
- Leg section, one-piece
- Divided leg section, gas spring assisted, short
- Divided leg section, gas spring assisted, long
- Light leg sections for motorized and non-motorized legs
- Light weight foot rest



79. a Table top sections for Promerix



79. b Table top sections for Practico



	Tabletop Section	Promerix: code	Practico: code	Mattresses VEF 80mm	Mattresses IS 65mm	
Headrest	Gas spring assisted headrest	100060140	100060140	100060951	100060901	
	Double articulation headrest	100060142	100060142	100060951	100060901	
	Headrest for Kidney & Thorax position	100060147	100060147	100060951	100060901	
Lower Back Rest	25 Short section	100060225		100060955		
	40 section	100060240		100060956		
	25 section	100060250		100060955		
	ENT upper back section	100060325		100060962		
	Beach chair backrest	100060525		Upper: 100060963 Lower: 100060955	N/A Lower: 100060909	
Back sections Practico	Beach chair backrest, Practico – factory assembled		100030125	Upper: 100060963 Lower: 100060955	N/A N/A	
	Backrest electrical, Practico – factory assembled		100030122	A42209700	A42284100	
Upper leg section / Pelvic support	40-section	100060240		100060956	100060908	
	25-gynaecologic short section	100060425		100060959	100060907	
	40-gynaecologic section	100060440		100060957	100060905	
	Divided leg section, dual joint abduction	100060480			right: 1000 60961	right: 1000 60911
					Left: 1000 60960	left: 100060910
	Divided leg plates, 4-sectional, incl. solid pelvic plate	100060484			Pelvic A4232 7400	Not available
					Femur A42350900, pair	Not available
					Legs A4233 0100, pair	Not available
Lower leg section	Divided leg section, gas spring assisted, long	100060475	100060475	1000 60961 right	1000 60911 right	
				1000 60960 left	1000 60910 left	
	Divided leg section, gas spring assisted, short	100030248	100030248	Leg L&R A4233010, pair	Leg L: A4230 5900	Leg R: A4230 5800
					A4220 9700	A4228 4100
One piece leg section, gas spring assisted	100030147	100030147	A4220 9700	A4228 4100		
25-section	100060250		100060955	100060902		
Lower leg section, incl. 2x25-section	100060465		1000 60955, 2 pcs	1000 60902, 2 pcs		
Seat sections	Seat section without gynaecological cut-out			100060953	100060903	
	Seat section with gynaecological cut-out			100060954	100060904	
Seat + Back section	Seat section with gynaecological cut-out + back section, for kidney elevator back section			1000 60952		

Doughnut Gel Head Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
Doughnut gel head pad provides stable support when the patient is positioned for surgery by supine position.



SK-22	Doughnut Gel Head Pad	20(D)*4.5(H) cm
SK-22-3	Doughnut Gel Head Pad	15(D)*3.5(H) cm
SK-22-4	Doughnut Gel Head Pad	9.2(D)*2.4(H) cm

C-Doughnut Gel Head Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
C-Doughnut gel head pad provide the path of air passage and anaesthetic tube when the patient is positioned for surgery by prone or later position.



SK-22-1	C-Doughnut Gel Head Pad	21(D)*4.5(H) cm
SK-22-1-1	C-Doughnut Gel Head Pad	15(D)*3.5(H) cm
SK-22-1-2	C-Doughnut Gel Head Pad	9.2(D)*2.4(H) cm

Gel Ophthalmic Headrest

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is designed for stable head placement for all ophthalmic and oral or facial procedures.
Provides patient with comfort while under local anesthesia, minimizing patient movement.
It is also designed for surgeon's functional arm support.



SK-22-a



SK-22-b

SK-22-A	Gel Ophthalmic Headrest (Adult)	31(L)*27(W)*10(H) cm
SK-22-B	Gel Ophthalmic Headrest (Child)	31(L)*25(W)*7.3(H) cm

Gel Ophthalmic Headrest (Saddle Shaped)

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is designed for ENT, plastic surgery, all ophthalmic cases.
It fixes the saddle-shaped headrest at the left and right, and it can move up and down, giving stability in case of long facial surgery.



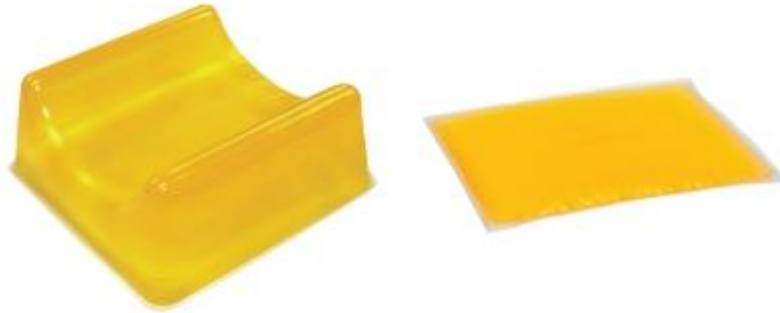
SK-22-c

SK-22-d

SK-22-C	Headrest (saddle shaped) Adult	23(L)*23(W)*5.7(H) cm
SK-22-D	Headrest (saddle shaped) Child	19(L)*21.6(W)*3.8(H) cm

Gel Head Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It provides stability of patient's head while in the supine position.
It can be used for knee and calf, and it is possible to form various positions depending on the purpose.



SK-22-E	Gel Head Pad	18(L) x 18(W) x 8(H) cm
SK-22-5	Gel Head Pad	16(L) x 12(W) x 1(H) cm

Prone Gel Head Pad (Spine Position)

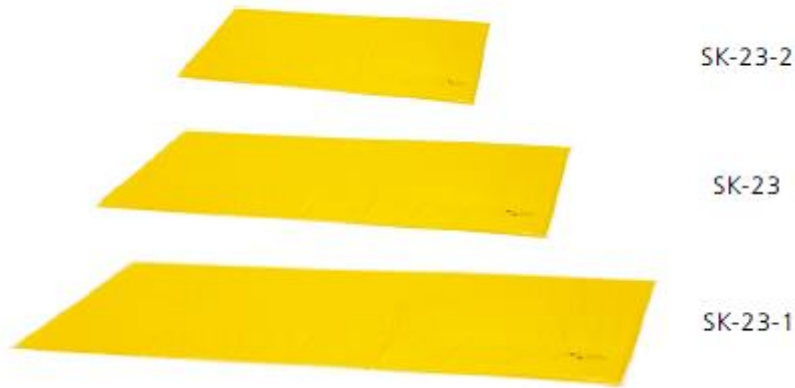
Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
When operating in a prone position, it helps to stabilize and expand the airway.



SK-22-2	Prone Head Pad	27(L) x 24(W) x 15(H) cm
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Gel Body Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
Gel body pad disperses pressure point on the table.



SK-23	Gel Body Pad	160(L)*50(W)*1.3(H) cm
SK-23-1	Gel Body Pad	183(L)*50(W)*1.3(H) cm
SK-23-2	Gel Body Pad	84(L)*50(W)*1.3(H) cm

Gel Body Pad 3-Piece Set

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
This set includes head, torso and foot section pads for use with segment tables.
It can be differently used for convenience.



SK-23-1-1A	Gel Body Pad 3-piece set - Head	50(L) x 23(W) x 1.3(H) cm
SK-23-1-1B	Gel Body Pad 3-piece set – Body	100(L) x 50(W) x 1.3(H) cm
SK-23-1-1C	Gel Body Pad 3-piece set - Leg	50(L) x 50(W) x 1.3(H) cm

Gel Incubator Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is designed for the isolate beds, and it reduces pressure for paediatric and neo-natal patients in the NIC units.



SK-23-5	Gel Incubator Pad	60(L) x 33(W) x 1.3(H) cm
SK-23-5-1	Gel Incubator Pad	60(L) x 40(W) x 1.3(H) cm

Gel Chair Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
Gel chair pad is used underneath prominence area in a variety of applications.



SK-24	Gel Chair Pad	42(L) x 42(W) x 1.3(H) cm
SK-24-2	Gel Chair Pad	38(L) x 38(W) x 1.3(H) cm
SK-24-2-1	Gel Chair Pad	40(L) x 40(W) x 1 (H) cm
SK-24-2-2	Gel Chair Pad	40(L) x 45(W) x 1(H) cm
SK-24-3	Gel Chair Pad	32(L) x 32(W) x 1.3(H) cm

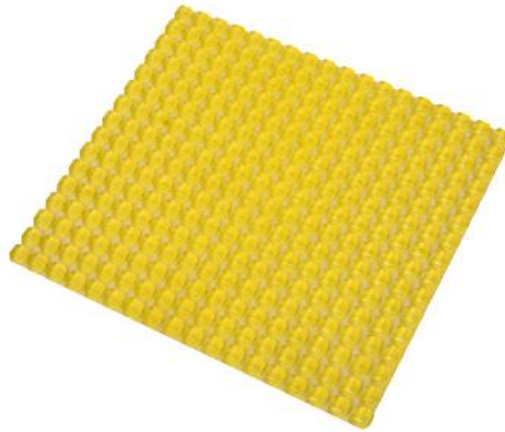
Gel Embo Chair Pad / Gel Embo Half-Body Pad / Gel Embo Body Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer

Gel embo pad is used for iliac crest, under heels and elbows.

It is used between the legs while patient is in lateral position.

Gel body pad provides pressure reduction and shears cross entire table surface.



SK-24-1	Gel Embo Pad	40(L) x 45(W) x 1.6(H) cm
SK-23-4	Gel Embo Pad	80(L) x 45(W) x 1.6(H) cm
SK-23-3	Gel Embo Pad	160(L) x 45(W) x 1.6(H) cm

Gel Knee Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer

Gel knee pad is used for the lithotripsy of bladder stones or

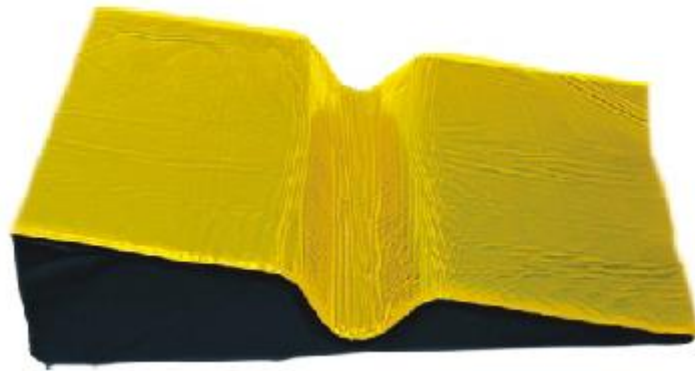
in the OB/GYN surgery position and it is effective in preventing nerve compression.



SK-25	Gel Knee Pad	40(L) x 24(W) x 1(H) cm
SK-25-1	Gel Knee Pad	50(L) x 52(W) x 1(H) cm

Gel Lateral Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
Gel lateral pad is designed for both shoulders, it helps reduce pressure and prevent nerve compression.



SK-26	Gel Lateral Pad	70(L) x 50(W) x 12(H) cm / 0.8 cm
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Gel Thyroid Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It was designed for thyroidectomy.
It provides patient with gentle pressure while long surgery with hyperextension position.
The tissue feels friendly and very comfortable.



SK-26-2	Gel Thyroid Pad	45(L) x 30(W) x 7(H) cm
---------	-----------------	-------------------------

Gel Patient Position Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is good for any procedure, versatile positioner.



SK-27-A	Gel Patient Position Pad	25(L)*13(W)*3(H) cm
SK-27-B	Gel Patient Position Pad	35(L)*12(W)*3(H) cm
SK-27-C	Gel Patient Position Pad	46(L)*11(W)*3(H) cm

Gel Prone Chest Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
This model with a rounded edge for chest is designed to be evenly applied from the patient's shoulder to the chest.

They provide alleviating pressure on the thorax area.



SK-27-D	Gel Prone Chest Pad Right	70/58(L) x 20(W) x 5(H) cm
SK-27-E	Gel Prone Chest Pad Left	70/58(L) x 20(W) x 5(H) cm

Gel Shoulder Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
27 Series are designed as semi-circular which helps pressure reduction.

SK-27, SK-27-4 can be used under the knee, the foot against the board.
While patient is in prone position, SK-27-1, SK-27-2 can be used under the chest.
While patient is in lateral position, SK-27 can be used for the shoulder protection.



SK-27

SK-27	Gel Shoulder Pad	47(L)*10(W)*5(H) cm
SK-27-1	Gel Shoulder Pad	47(L)*15(W)*8(H) cm
SK-27-2	Gel Shoulder Pad	47(L)*15(W)*12(H) cm
SK-27-3	Gel Shoulder Pad	25(L)*15(W)*8(H) cm
SK-27-4	Gel Shoulder Pad	52(L)*10(W)*8(H) cm

Gel Heel Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer

Gel heel pad provides safety and protects the prominence of heel.



SK-28

SK-28	Gel Heel Pad	20(L) x 11(W) x 7(H) cm
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Gel Heel Support / Cup / Protector

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It provides safety and protects the protrusion of the heel.

SK-28-1 (Gel Heel Support): It protects the patient's Achilles tendon area.

SK-28-2 (Gel Heel Cup): It protects heels safety, and helps a patient recover.

SK-28-3 (Gel Heel Protector): It protects soles and ankles safely and helps a patient recover.



SK-28-1	Heel Support / Cup / Protector	16(L) x 8.5(W) x 5(H) cm
SK-28-2	Heel Support / Cup / Protector	17(L) x 18(W) x 1.3(H) cm
SK-28-3	Heel Support / Cup / Protector	17(L) x 23(W) x 1.3(H) cm

Gel Arm board Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is used to protect the protruding part of elbow bones in a supine position.



SK-29	Gel Arm boar Pad	55 (L) x 15(W) x 1.3(H) cm
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Gel Lateral Arm Board Pad

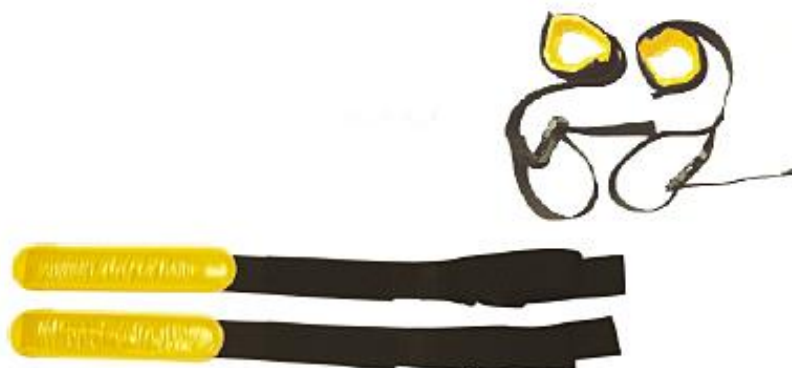
Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is applied for lateral position. Designed to provide arm support and stability.



SK-29-1	Gel Lateral Arm Board Pad	41(L) x 15(W) x 5(H) cm
SK-29-1A	Gel Lateral Arm Board Pad	55(L) x 15(W) x 6(H) cm

Gel Wrist and Ankle Protector & Gel Arm board Binder

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is used to protect nerves in fastening wrist and ankle.



SK-17-A	Gel Wrist & Ankle Protector	26(L) x 6(W) x 1(H) cm
SK-17-B	Gel Wrist & Ankle Protector	33(L) x 6(W) x 1(H) cm
SK-17-C	Gel Wrist & Ankle Protector	21(L) x 6(W) x 1(H) cm

Gel Wilson Frame Cover (2-piece set)

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It provides comfort and disperses pressure during the spine surgery in prone position.

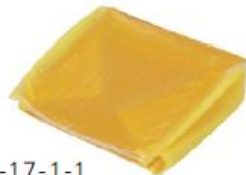


SK-17-1	Gel Wilson Frame Cover (2 Piece sets)	75(L) x 24.5(W) x 1.3(H) cm
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Gel Relton Frame Pad (4-piece set)

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It provides comfort and disperses pressure during the spine surgery in prone position.

**GEL RELTON FRAME
PAD (4 PIECE SET)**



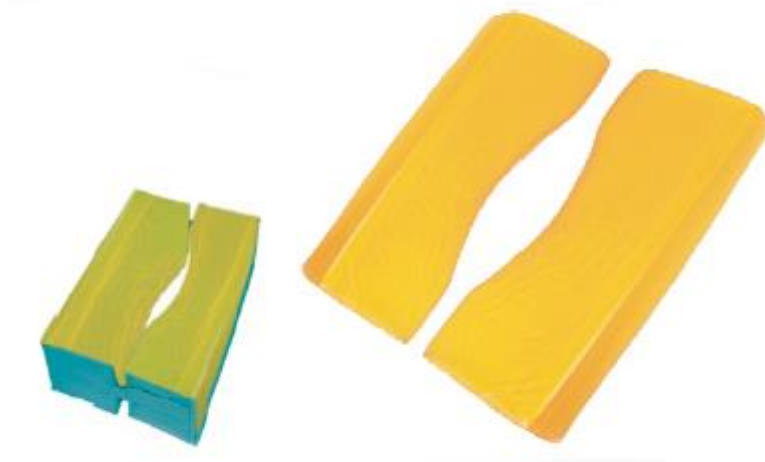
SK-17-1-1



SK-17-1-1	Gel Relton Frame Pad (4 Piece set)	21(L) x 17(W)x 17(H) cm
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Gel SK-5-1a Cover (2 Piece set)

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It provides comfort and disperses pressure during the spine surgery in prone position



SK-5-1A	Gel SK-5-1 Cover (2 Piece set)	52(L) x 31(W) x 1.3(H) cm
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Gel Forearm Protector

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is used for nerve protection of arm and elbow in supine position surgery.



SK-17-2	Gel Forearm Protector	46(L) x 21(W) x 0.8(H) cm
SK-17-2-1	Gel Forearm Protector	38(L) x 11.5(W) x 0.8(H) cm

Gel Body Belt

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It helps safety, stability and protects skin during surgery.



SK-17-3	Gel Body Belt	50(L) x 8.5(W) x 0.8(H) cm
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Gel Shoulder Protector

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is designed for patient in Trendelenburg position to protect shoulder areas.



SK-17-3-1	Gel Shoulder Protector	16(L) x 15(W) x 2(H) cm
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Gel Allen Pad

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is used in lithotomy position for nerve protection.

GEL ALLEN PAD



SK-17-4-1

SK-17-4-1	Gel Allen Pad	68(L) x 38(W) x 1(H) cm
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Gel Ankle Holder

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is mainly used in lithotomy position for nerve protection.



SK-17-5	Gel Ankle Holder	40(L) x 3(w) x 1(H) cm
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Snow Pac A-1, B, C Type Gel Cover

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
Designed for snowpac A-1, B and C model cover, respectively, it provides comfort.

**GEL SNOW PAC
A-1 type COVER**



SK-17-6

**GEL SNOW PAC
B type COVER**



SK-17-6-1

**GEL SNOW PAC
C type COVER**



SK-17-6-2

SK-17-6	Gel Cover for Snowpac	100(L) x 73(W) x 1(H) cm
SK-17-6-1	Gel Cover for Snowpac	88(L) x 72(W) x 1(H) cm
SK-17-6-2	Gel Cover for Snowpac	30(L) x 40(W) x 1(H) cm

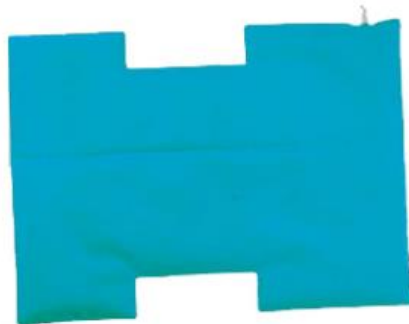
SNOW PAC

For surgery position system

Snow Pac are soft pads (Available in various sizes and shapes) that are filled with thousands of tiny plastic beads. Snow Pac provides more stable and comfortable position to patients and saves valuable time for the entire O.R team on every case.

- It prevents pressure points.
- It aids faster, easier set-up and repositioning during surgery.
- It aids to become comfortable position.
- It aids better surgery position presentation.

PRINCIPLE OF SYSTEM



BEFORE

Fix or put the Snow Pac to the patient's body according to the position you want to form (e.g., Supine Position) and connect the suction line to the entrance of the Snow Pac.

Depending on the intensity of the Snow Pac you want to make, use a suction line to inhale the air in the Snow Pac properly. (If you inhale for about 10 to 15 seconds, vacuum is created inside the Snow Pac, and it becomes hardens)



AFTER

The inside of the Snow Pac is vacuumed and fixed to the desired shape. When the suction line is disconnected, the Snow-Pac retains its firm, moulded shape and holds the patient securely in position.

After surgery, if user open the entrance of the Snow Pac and press it slightly, air re-enters into the Snow Pac and it becomes soft again and re-useable.

Effect

- **Stable**- Because Snow-Pac's are moulded well, firmly and securely to shape of the patient's body than sandbags, towel rolls and other devices that are merely propped against the patient.
- **Comfortable**- The apparent wrinkles are inverted-drawn inward by suction and will not irritate the skin.
- **Better Presentation**- With Snow-Pac's the patient can be positioned exactly as the surgeon desires for excellent presentation of the operative site. Snow-Pac's conform to any shape, so the patient's position does not have to be compromised.
- **More Versatile**- With Snow-Pac's patient can often be placed in positions that could not be easily achieved using other positioning devices.
- **No Pressure Points**- A Snow-Pac supports all parts of the patient's body uniformly, like a floating mattress. Weight is distributed evenly, instead of being supported only by the bony prominences, which cause pressure point injuries.
- **Save Time**- Patients can be positioned much more quickly and easily using Snow-Pac's, and if necessary, be repositioned during a case.

Other Features

- Any Vacuum Source Use wall suction, aspirator pump or any other convenient O.R. vacuum source.
- **Reusable**- As the exterior material is soft and sturdy, Snow Pac can be used for many years as long as they are thoroughly controlled for contamination.
- **Radiolucent**- Excellent radio-transparency with only minimal and clearly identifiable artefacts.
- **Clean, Disinfect, Sterilize**- Can be cleaned with regular soaps and liquid disinfectants or sterilized by gas.

Snow Pac A / A-1 / A-1-2 Type

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
This helps form the body position during side-position operations such as patients with cerebral palsy, Lou Gehrig's disease, kidney control, and shoulder surgery.

A / A-1 / A-1-2 Type

Kidney Position & lateral Position

A Type

73(L) x 100(W) cm

A-1 Type

73(L) x 100(W) cm

A-1-1 Type

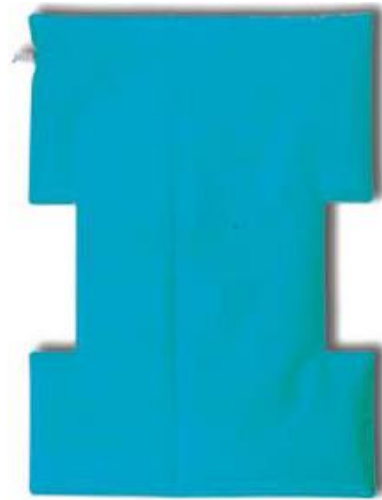
90(L) x 100(W) cm

A-1-2 Type

73(L) x 100(W) cm

A-1-3 Type

90(L) x 100(W) cm



Snow Pac B / B-1 Type

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is easy to form hyperextension position of the neck during thyroid surgery and prevent discomfort during surgery, even for people with cerebral palsy.

B / B-1 Type

Thyroid Position

B Type

72(L)*88(W) cm

B-1 Type

118(L)*88(W)



B type
B-1 type

Snow Pac C Type

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It helps to hold head in eye, facial, or dental surgery.

C Type

Head stabilization position

C Type

30(L)*40(W) cm



C type

Snow Pac D Type (waist & ankle fixed)

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
Supports a splint to prevent lowering of ankle and helps to support and relieve back pain during operation.

D Type

Supine position

D Type

30(L)*55(W) cm



Snow Pac E Type

Protector for less pressure on the skin of protruding bones to reduce a patient's ulcer
It is possible to form various positions depending on the purpose.

E Type

Various full body position

E Type

72(L)*165(W) cm



E type

Patient Warming





KANMED WARMCLOUD

The Kanmed WARMCLOUD is the revolutionary new system that ensures patients stay warm during surgery and eliminates the risk of pressure sores.

The system consists of a single-use warm air mattress, a main unit and a hand controller for operating the system. The idea is simple, yet it is the most efficient system available on the market.

The warm air mattress is placed under the patient and creates a soft, comfortable and temperature-controlled cushion.



OT-600-211	<p>WarmCloud mattress short Dimensions 110x50 cm Suitable for "leg up" position and small children. Box of 10 pcs.</p>	
OT-600-222	<p>WarmCloud mattress long Dimensions 200x55 cm Box of 10 pcs.</p>	
GE-455015	<p>Gel Pad X-ray translucent. Made of special PU Weight – 3.5kg Dimensions 450L x 500W x 12H mm</p>	
GE-426315	<p>Gel Pad X-ray translucent. Made of special PU Weight – 4kg Dimensions 630L x 430W x 12H mm</p>	

Surgeon Stools

Cogent's **C500** Operating Chair is very suitable to be widely used in surgeries. The advanced designs provide many features and advantages. This operating chair has hydraulic foot pedals to adjust height easily. The backrest and armrest are also adjustable. All these functions make the operating chair be comfortable and easy to operate.

Standard Features:

- Adjustable contoured backrest
- Dual-density foam seat cushion
- Foot-controlled, hydraulic, three-spindle base
- Front-end locking system
- ABS thermoformed plastic hood
- 360° rotate armrest pad, 180° armrest support



C500

Shaped Cushion	Water drop	Wedge	Saddle
High	71cm ± 2	71cm ± 2	71cm ± 2
Low	53cm ± 2	53cm ± 2	53cm ± 2
Weight capacity	300 lbs (136kg)	300 lbs (136kg)	300 lbs (136kg)

Round Stool Standard

Specifications:

Adjustable height: 49cm – 63cm
Cushion diameter: 35cm
Foam thickness: 6cm

ORDER CODES:

RSNB – Navy Blue
RSBL – Black
RSGR – Grey



Round Stool Premium with Foot Ring

Specifications:

Adjustable height: 49cm – 63cm
Cushion diameter: 35cm
Foam thickness: 6cm
Base: 56cm
Adjustable height foot ring

ORDER CODES:

PRSNB – Navy Blue
PRSBL – Black
PRSGR – Grey



Saddle Stool Standard

specifications:

Adjustable height: 49cm – 63cm
Cushion diameter: 35cm
Foam thickness: 6cm

ORDER CODES:

SSNB – Navy Blue
SSBL – Black
SSGR – Grey



Saddle Stool Premium with Foot Ring

Specifications:

Adjustable height: 49cm – 63cm
Cushion diameter: 35cm
Foam thickness: 6cm
Base: 56cm
Adjustable height foot ring

ORDER CODES:

PSSNB – Navy Blue
PSSBL – Black
PSSGR – Grey



AMC OP
OPERATOR STOOL
HEIGHT ADJUSTABLE
FIVE CASTORS
FORME RANGE OF COLOURS



AMC ER
ERGO CHAIR
HEIGHT ADJUSTABLE
HEIGHT & TILT ADJUSTABLE
BACKREST
FORME RANGE OF COLOURS



AMC BBNB/BBWB
SADDLE CHAIR
HEIGHT ADJUSTABLE
HEIGHT & TILT ADJUSTABLE
FORME RANGE OF COLOURS



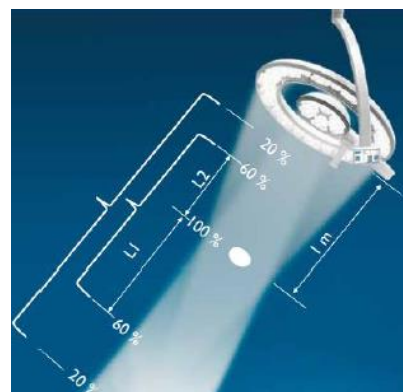
SURGICAL LIGHT Q-FLOW

New era in surgical lights

Merivaara Q-Flow™ surgical light improves the working environment in operating rooms as well as offers a new way to reduce the risk of infections. Designed and manufactured in Finland, Q-Flow™ is the light of choice for any surgical team.

Q-Flow™ surgical light features in a nutshell:

- Optimised for an OR's air flow (Q-OptiFlow™)
- Dynamic Obstacle Compensation (DOC™)
- Intuitive Sterile Surgeon Control (Intueri™)
- Excellent colour rendering
- Green ambilight
- Intuitive User Interface
- Deep column of light
- Wireless full HD Camera





**OPTIMISED FOR THE OPERATING ROOM
AIR FLOW**

Q-Flow™ is the intelligent solution for any operating theatre. The design is optimised for the operating room air flow, because it decreases the air flow circulation in the operating area, thus reducing the potential for contamination. The standard turbulence intensity should be below 37.5 % but the Q-Flow boasts 15.9 % according to the DIN 1946-4:2008 standard.



SUPERB COLOUR RENDERING

The light gives superb colour rendering (Ra 98), particularly in red and skin shades, which make the product perfect for a variety of surgeries such as internal or plastic surgery. R9 and R13 values are the best in their classes (R9 99, R13 99).



GREEN AMBILITE

Q-Flow™ has excellent illumination properties, providing a deep column of light – not forgetting green ambillite, delivering consistent light for seeing images and reading monitors.



FULL HD CAMERA

Q-Flow™ system with Full HD Camera provides excellent video stream quality. Integrated camera is controlled via same intuitive user interface as the light itself. Wireless transmission enables live video feed to external monitors e.g. in training or consulting.



**INTUITIVE STERILE SURGEON CONTROL
(INTUERI™)**

Intuitive Sterile Surgeon Control (Intuери™) makes surgical operations safer and the OR environment more ergonomic for surgeons. The user interface design is simplicity itself – anyone can use it.



**DYNAMIC OBSTACLE COMPENSATION
(DOC™)**

Dynamic Obstacle Compensation (DOC™) of Q-Flow™ automatically adapts to the shadows in the light field.

Work Stations

Provi-Dock

Provita Medical offer a Docking-System for Intensive Care and Transport Beds. The Provi-Dock patient transfer system allows staff to dock the cart to the bed and to transfer the patient. All the equipment required to transfer the patient is mounted to the transfer cart allowing a seamless transfer.

Product description

Material: Stainless steel

Bottle holder: stainless steel, 4 safety bottle hooks - 5 kg / hook

Height adjustment IV-Pole: single-handed safety height adjustment

Regulating range. appr. 1.770 - 1.940 mm

Bed mounting: Height adjustable docking bar with 2 docking hooks

Docking bar: standard

Tube version: 1 tube, 1 IV-Pole

Round tubes length: 1.350 mm

Round tubes diameter: Ø 38 mm

Round tubes wall thickness: 2 mm

Distance round tube - IV-Pole: 500 mm

Medical rails: 4 pcs. each 25 x 10 x 680 mm

Size of base plate: appr. 410 x 600 mm

Extends the bed by: appr. 365 mm

Maximum load capacity: 30 kg

Total weight: appr. 46 kg (without devices)

Castors: twin castors Ø 125 mm,

Grounding ring: through grounding ring



Description	Order Code
Mobile Transfer Cart Size S	IDOCK410
Mobile Transfer Cart Size M	IDOCK510
Mobile Transfer Cart Size L	IDOCK610

Mobile Hygiene Centre

Provita's 's hygiene centre makes hygiene uncomplicated and simple. As a complete workstation, the hands can be disinfected initially which greatly reduces the risk of contamination which is key to healthcare professionals.

The use of high-grade aluminium and other rust proof materials is integral to the design of the unit. Labelling and individual configuration of the hygiene unit can be tailored to each customer's needs. Some examples are shown.

Give hygiene a new priority!

Product description

Material: stainless steel / aluminium

Tube diameter: 33,7 mm

Tube length: 1.500 mm appr. 630 mm

Casters: 80 mm mono

(2 x antistatic & lockable, 3 x normal)

Equipment

Holder for 2 glove dispensers

Small stainless-steel utensils basket 300 x 200 x 100 mm

Disinfectant Dispenser for bottles 500 ml

Drip bowl 2 litres

Stainless steel storage basket 450 x 450 x 150 mm

Components are equipped with quick-hand fastener or universal clamp



Description	Order Code
Mobile Hygiene Centre Ultramarine Blue	S02512PB

FIBRE OPTICS AND LIGHT SOURCES

VISUALUX LED LIGHT SOURCE

Our Visualux LED delivers reliable bright, xenon-like light at an attractive price. It enhances true colours and is recommended for ENT, clinical, and office procedures. Inquire about our package pricing with surgical headlight and fibre optic cable. We updated this light source to include a universal cable port connector, replacing the screw-in adapters. We also added a convenient carry handle.

GMF-LS04 FEATURES:

- Universal port connector fits all major fibre optic cable brands
- Efficient power supply and cooling system utilizing HTI LED technology
- Colour temperature pf 6000k
- Output similar to 180w Xenon Light Source
- Adjustable Light intensity
- 50,000 Hours LED Life
- Compact size
- 120/240v power input
- One year warranty



VISUALUX FIBER OPTIC SURGICAL HEADLIGHT

Our FDA registered Fibre Optic Surgical Headlight system offers premium performance at an attractive price. The headlight optical component features full articulation, variable spot, removable joystick, and adjustment-by-feel. The headlight is powered by your light source with light delivery via a premium-grade lightweight, mono or bifurcated fibre optic cable. A reliable addition to your operating theatre.

GMF-H200 FEATURES:

- 90° headlight module optimized for maximum light transmission
- 10-100mm variable spot size with rotary adjuster
- Lightweight, dual adjustable headgear - comfortable for lengthy procedures
- Bifurcated fibre optic cable, 9 ft. length, Wolf with Lens proximal (other proximal selections upon request)
- Optical module adjustment for angle and height
- Detachable, autoclavable joysticks (2)
- Set of detachable, black comfort pads
- Gown clips Delivers the Brightest Intensity White Light Available
- 100% billet aluminium construction
- Optimized performance with our LX 300 Xenon Light Source



VISUALUX LED PORTABLE HEADLIGHT

Our LED Headlight offers super bright performance, reliability and portability at a great price. The powerful 3-watt LED requires no maintenance and has a useful life of 20,000 hours or more! The headlight offers a variable spot and is mounted to an ultralight adjustable headband. The rechargeable battery pack will power the headlight up to four hours. It includes a belt clip and built-in charger. Perfect for examination.

GMF-LD01 FEATURES:

- 3-Watt LED headlight module
- Zero maintenance LED chip
- Variable spot size with rotary adjustment
- Colour temperature: 6500K
- Clip-on lithium-ion battery pack
- 4-hour battery life
- Single or dual adjustable, lightweight headgear
- LED life 20,000+ hours



Universal Fibreoptic Cables

Gulf Fibreoptic is the premier manufacturer of FDA registered, aftermarket rigid endoscopic light cords. Using our fibre drawn in-house, we control the quality of every component. Medical grade silicone and stainless steel are used during manufacturing. All standard endoscopic light cord models can be autoclaved, and machine sterilized.

Every light cord is high temperature xenon compatible, rated to the highest level of thermal resistance and tested to ensure the highest light output possible.

We offer nearly 20,000 combinations of light cord styles, lengths, reinforcement, and connectors. The industry's most popular styles are in stock and ready to ship today.

In addition to standard light cords, we offer a Universal Light Cord utilizing "mix & match" end tips for use with the most popular lights sources and instruments.

Every new light cord is supported by a one-year warranty.

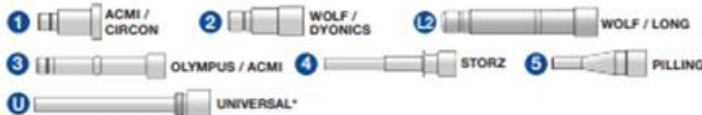
CABLE ORDER GUIDE

INSTRUCTIONS
Select an option from each step to create your part number.
EXAMPLE: 474810180FRGY is a Storz Proximal, Storz Distal, 4.8 mm Bundle, 10' Length, Fully-Reinforced Sheathing in Gray



STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7
Select Proximal Connector	Select Distal Connector	Select Fiber Optic Bundle Size	Select Fiber Optic Cable Length	Select Instrument Connector Angle	Select Sheathing Type	Select Sheathing Color

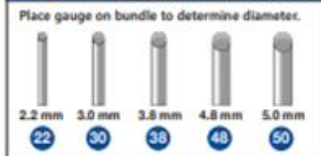
STEP 1 PROXIMAL / ILLUMINATOR CONNECTOR



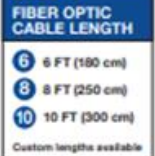
STEP 2 DISTAL / INSTRUMENT CONNECTOR



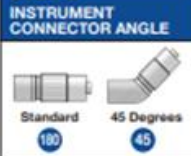
STEP 3 FIBER OPTIC BUNDLE SIZE



STEP 4 FIBER OPTIC CABLE LENGTH



STEP 5 INSTRUMENT CONNECTOR ANGLE



STEP 6 SHEATHING TYPE



STEP 7 SHEATHING COLOR















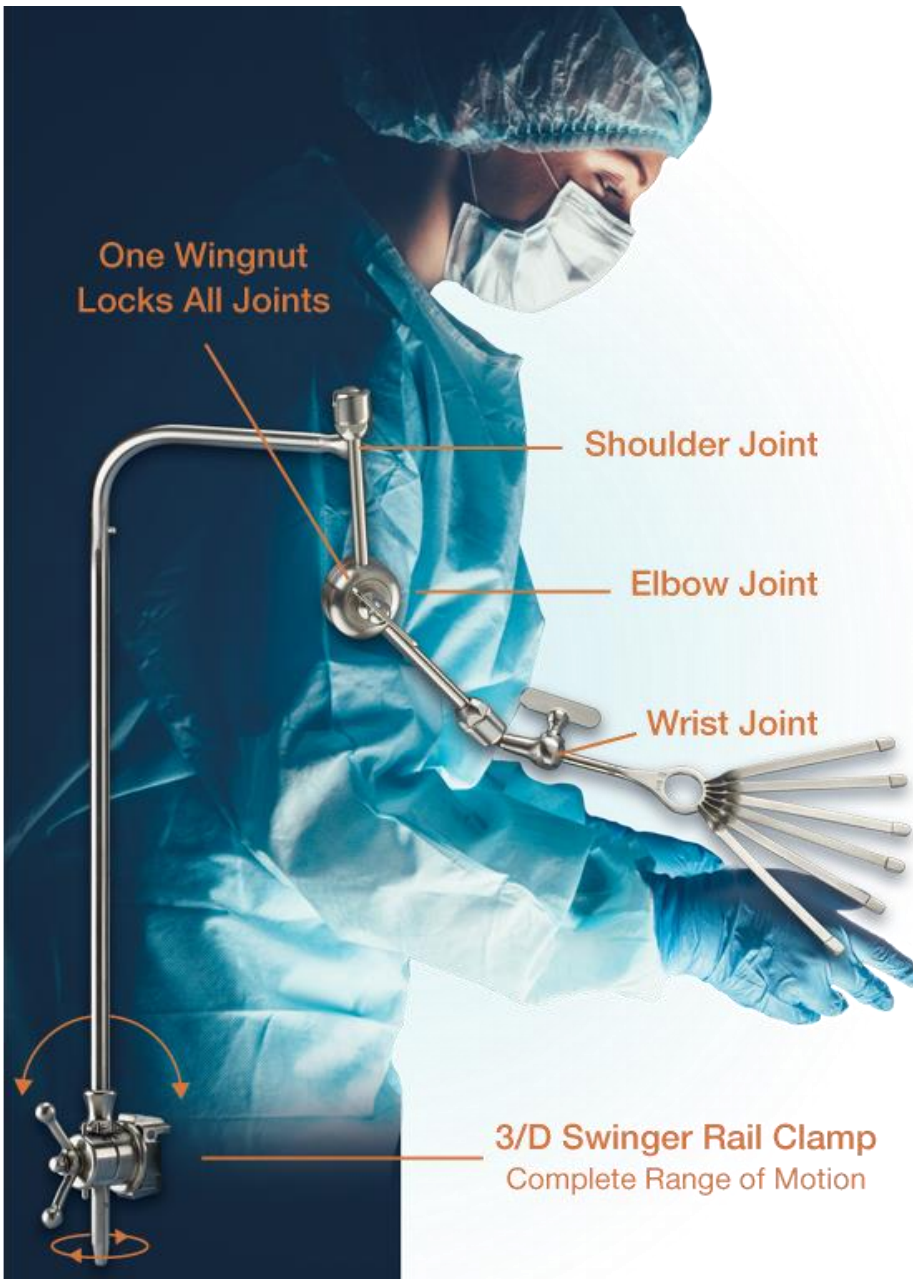
LED PORTABLE HEADLIGHT



Product Code	Description	Optional Accessories	Mounting Options
CLED-3060	3w Headlight with Battery	Universal Clip, Curing Filter, Economical Replacement Cable	Clip Only (C)
FLED-3000	3w Headlight with NO Battery	Universal Clip, Curing Filter, Economical Replacement Cable	Headband (K)

SPECIFICATIONS

Code	Light Source	Colour Temperature	Colour Rendering	Brightness Level	Spot Size	Light Intensity
CLED-3060 FLED-3000 (With NO Battery)	 LED	 5700 K	 92 +	 10 Levels	 52mm @ 200mm 80mm @ 340mm 90mm @ 420mm	 100,000 LUX @ 20cm 30,000 LUX @ 34cm 21,000 LUX @ 42cm
Code	Battery Weight	Lamp Weight	Lamp Life	Battery Capacity	Battery Type	Battery Life
CLED-3060 FLED-3000 (With NO Battery)	 180g	 21g	 50,000 hours	 6000 mAh	 Rechargeable Lithium Ion	 6 hours at high intensity 48 hours at low intensity



The Surgeon's Tireless Assistant

The Iron Intern is an articulated surgical retractor designed to mimic the human arm. With wrist, elbow, and shoulder-like movements, it delivers total manoeuvrability, flexibility, and versatility for multiple procedures. One wingnut positions retraction precisely, securely, and safely.

With the Iron Intern, Surgeons Benefit From:

- Superior flexibility for a wide range of procedures
- Strongest retraction with optimal visualization
- High adaptability for

laparoscopic and open surgery

- Greater autonomy and control
- Safe access to the surgical site
- Quick, easy set-up
- Highest quality standards – Swiss & USA manufacturing
- Ease of sterilization – Autoclavable as one unit

The Iron Intern Jumbo features powerful extra strong joints and arms for Bariatric patients.



Iron Intern® Retraction Systems

The Iron Intern comes as a single arm or double arm, in different pole lengths and sizes which accommodate a vast spectrum of procedural needs. The Iron Intern is made to the highest quality through Swiss precision manufacturing and holds multiple international patents.

IRON INTERN® SINGLE ARM



ARH 17" #ARH017	Iron Intern® 17" Single Arm with 3/D Swinger Rail Clamp
ARH 22" #ARH022	Iron Intern® 22" Single Arm with 3/D Swinger Rail Clamp
ARH 22" #ARHD22	Iron Intern® 22" Single Arm with Duplex 3/D Swinger Rail Clamp
ARH 22" #ARHC22	Iron Intern® 22" Single Arm with 3/D Swinger Rail Clamp and Collapsible Pole
ARH 22" Jumbo #ARHJ22	Iron Intern® 22" Jumbo Single Arm with 3/D Swinger Rail Clamp
ARH 26" #ARH026	Iron Intern® 26" Single Arm with 3/D Swinger Rail Clamp
ARH 26" Jumbo #ARHJ26	Iron Intern® 26" Jumbo Single Arm with 3/D Swinger Rail Clamp



IRON INTERN® HYDRA DOUBLE ARM

HYDRA 22" #HYD022	Iron Intern® 22" Hydra Double Arm with 3/D Swinger Rail Clamp
#HYD0YO	Standard Hydra Yoke Only
HYDRA 22" Jumbo #HYDJ22	Iron Intern® 22" Jumbo Hydra Double Arm with 3/D Swinger Rail Clamp
#HYDJYO	Jumbo Hydra Yoke Only
HYDRA 26" Jumbo #HYDJ26	Iron Intern® 26" Jumbo Hydra Double Arm with 3/D Swinger Rail Clamp

COLLAPSIBLE POLE

- Provides convenient sterilizing
- Easily fits into sterilizing tray
- 22" pole; Additional sizes available



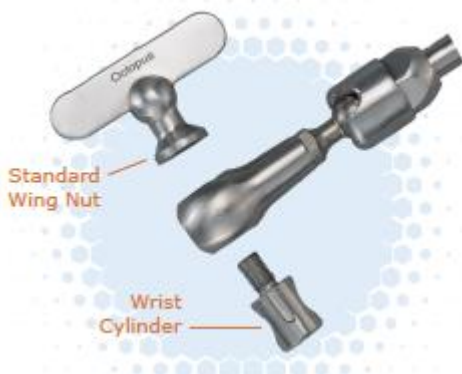
ARH 22" #ARHC22	Iron Intern® 22" Single Arm with 3/D Swinger Rail Clamp and Collapsible Pole
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Attachments & Components



COWAN GRIPPER

- Articulated arm attaches with a C-Clamp
 - Provides an extra hand with the Iron Intern®, Hydra double arm or a ring style retraction system
 - 2 Sizes available: Standard or Jumbo
 - Jumbo features an extra strong elbow joint
- #COW0GP Standard Cowan Gripper
#COWJGP Jumbo Cowan Gripper



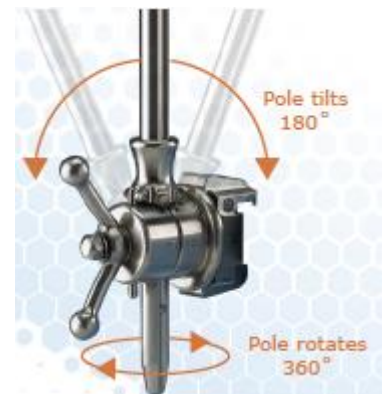
WRIST COMPONENTS

- Jumbo Wing Nut (*not pictured*) for use with Jumbo Elbow Joint

#WGNTST Standard Wing Nut
#WRTCYL Wrist Cylinder
#WGNTJU Jumbo Wing Nut

RAIL CLAMPS

AMP has developed highly sophisticated rail clamps. The 3/D Swinger Rail Clamps offer full 360° range of motion, great flexibility for set up, and are available in three different design options.





3/D SWINGER RAIL CLAMP

#3DSREG

The 3/D Swinger Rail Clamp provides great versatility with full 360° range of motion.

- Most sophisticated rail clamps
- Fixes arm to OR table
- Easily loosened for repositioning
- Tilts pole from side to side 180°
- Rotates pole up to 360°



3/D SWINGER RAIL CLAMP WITH DUPLEX

#3DSDUP

- Designed with two jaws for a superior hold
- Allows smoother movement during surgery for adjustments- up or down or left and right
- Locks on the top and bottom of the rail clamp



3/D SWINGER RAIL CLAMP WITH GROOVES

#3DSGRV

- For use with the Stieber Rib Grip
- Provides strong locking mechanism
- Fixes pole to the table; Easily adjustable
- Fits any OR table
- Inserting grooves inside inner collar of table clamp allows vertical pole to be locked in place and to remain stable under very strong pressure.

#CAPNUT Cap Nut

#WASHSP Spring Washer

#WASHPK Peek Washer



“The Iron Intern® Retractor, which mimics the human arm, is of much utility in General, Bariatric, and Transplantation Surgery. It is well adapted for laparoscopic surgery with the Grippers which are designed to hold laparoscopic instrumentation. When conversion to laparotomy is necessary, the retractor is of equal utility in providing exposure.”

– Dr. Robert Greenstein



GREENSTEIN GRIPPER CLAMPS

#LC10GG LC1 GREENSTEIN GRIPPER

- Holds laparoscopic instruments, trocars, scopes (3mm-12mm).
- Flat gripping surfaces minimize trauma to the instrument by dispersing compression over as large an area as possible

#LC20GG LC2 GREENSTEIN GRIPPER

- Holds disposable trocars

#LC30GG LC3 GREENSTEIN GRIPPER

- Holds reusable metal trocars



UNIVERSAL "GEMMA" CONNECTION CLAMP

- Allows any retractor to be used with the Iron Intern®
- Available as Standard or Jumbo

#GB0009 G-9 Standard Universal "Gemma" Connection Clamp

#GB00J9 G-9 Jumbo Universal "Gemma" Connection Clamp



UNIVERSAL HANDLE

- Fits all Iron Intern® Retractors
- Provides greater versatility for manual retraction

#UH0S37 S-37 Universal Handle

Laparoscopy

The Retraction System of Choice for Laparoscopic Surgery

The Iron Intern® is the most adaptable retraction system for both laparoscopic and open procedures with its articulated design that mimics the human arm. It is the leading retraction system for MIS Liver Retraction and Bariatric procedures.



DBALY LIVER HOOKS, 6MM

- J-Form Retractors
 - For surgery in upper abdomen, i.e., gallbladder, hiatal hernia, lap band, and gastric bypass
 - Introduced through 5mm hole, left of xyphoid process and placed at visceral area of the liver
- Right: Gallbladder – Liver Hook
Left: Hiatal Hernia – Liver Hook
#DBALYS Dbaly Liver Hooks, 6mm. Set of 2 (Left, Right)

NATHANSON HOOK LIVER RETRACTORS

The Nathanson Hook Liver Retractors are designed to retract the liver during laparoscopic surgery and hold it out of the way. AMP offers a full range of sizes of the Nathanson Hook Liver Retractors.



NATHANSON HOOK LIVER RETRACTORS, 6MM

#NHLRS3 Nathanson Hook Liver Retractor, 6mm-
Set of 3 (Sml, Med, Large)

#NHLROS Nathanson Hook Liver Retractor, 6mm- Small

#NHLROM Nathanson Hook Liver Retractor, 6mm- Medium

#NHLROL Nathanson Hook Liver Retractor, 6mm- Large



NATHANSON HOOK LIVER RETRACTORS, 6MM LONG NOSE

#NHLXLS Nathanson Hook Liver Retractor,
6mm- Long Nose Small

#NHLXLM Nathanson Hook Liver Retractor,
6mm- Long Nose Medium



NATHANSON HOOK LIVER RETRACTOR, 3MM

#NHL3MM Nathanson Hook Liver Retractor,
3mm- Medium

(Additional sizes available)



NATHANSON HOOK LIVER RETRACTOR, 5MM LOW PROFILE

#NHL5MM Nathanson Hook Liver Retractor,
5mm- Low Profile Medium

- Shorter 10cm shaft



NATHANSON HOOK LIVER RETRACTORS, 5MM PEDIATRIC

#NHLRPE Nathanson Hook Liver Retractor,
5mm- Set of 2 (Small, Medium)

- Designed for laparoscopic paediatric surgery



O'BRIEN LAP BAND SET

- Set of three: Introducer, Placer & Closer
 - Used with Lap Band® System
 - Helps simplify Lap Band gastric banding
 - Designed by Dr. Paul O'Brien
- #OBLBSE O'Brien Lap Band Set, Set of 3



O'BRIEN INTRODUCER

#OBLBIN

- Helps introduce the band into abdominal cavity



O'BRIEN PLACER

#OBLBPL

- Assists passing of the Lap Band® behind the oesophagus
- Flexible tip with notch allows instruments to enter 5mm trocar
- Blunt tip minimizes risks of Perforations



O'BRIEN CLOSER

#OBLBCL

- Facilitates closing of the Lap Band®
- 10mm diameter
- Non-traumatic, smooth end



ARTICULATING DISSECTOR

- Extra-long, articulated dissector
 - Articulation to 90°
 - Slotted tip to carry ligatures, arterial tapes, and bands
 - Lightweight
 - Long-life insulation material
 - Disassembles for thorough cleaning
- #ARTDEX Articulating Dissector



STEINBERG GASTRIC BAND INTRODUCER

- Simplifies introduction of Lap Band
 - Minimizes potential tissue damage
 - Maintains aligned, safe access to the abdomen
 - Fast, Atraumatic, Reusable
- #STLBIN Steinberg Gastric Band Introducer

The Giulianotti Retractor System

For Robotic Assisted Minimally Invasive Surgery

In collaboration with Dr. Pier Cristoforo Giulianotti, AMP has designed this versatile and flexible retractor System for Robotic Assisted Minimally Invasive Surgery. The Giulianotti Retractor System comes with specially adapted components and uniquely designed blades that allow variable degrees of motion. Additional blades with varying angles and width are available to meet surgical needs.

Giulianotti Retractor System #GIKITC

- 26" Iron Intern® Vertical Bar
 - 26" h (66.5cm)
 - Mounting System: fits 1/4" x 7/8" flat bar (6.3mm x 23mm)
 - Iron Intern® Jumbo with Duplex 3/D Swinger Rail Clamp
 - Horizontal Bar with Ratcheting Mechanism
 - 32" h (80.6cm) (Horizontal Bar and Iron Intern® Arm)
 - Mounting System Square Hole: fits 5/16" (8mm) handle
 - (3) Harrington Blades, 110°
 - S (15cm), M (17cm), L (20cm)
 - (3) Harrington Blades, 90°
 - S (15cm), M (17cm), L (20cm)
 - Handle for Manual Blade Retraction
 - 5 1/2" (141mm)
- Square Hole: Fits 5/16" (8mm) Handle
- (2) Deaver Blades, Hand-held, specially designed to hold incision open for the introduction of the adjustable retractors when used in conjunction with the da Vinci® Surgical Robotic System.
- Deaver Retractor with Hollow Handle
 - 1" x 7" (25mm x 180mm)

Special Deaver Retractor with Lip and Hollow Handle
 - 1" x 5" (25mm x 127mm)



Retraction Blades

Over 500 Multi-Specialty, Interchangeable Blades

AMP offers over 500 multi-specialty blades in various sizes, made in the highest quality stainless steel. The blades are also available as radiolucent titanium or anodized aluminium. They can be fully customizable in different sizes to meet the broadest range of procedural needs.

GENERAL FIBER OPTIC BLADES (GFO)

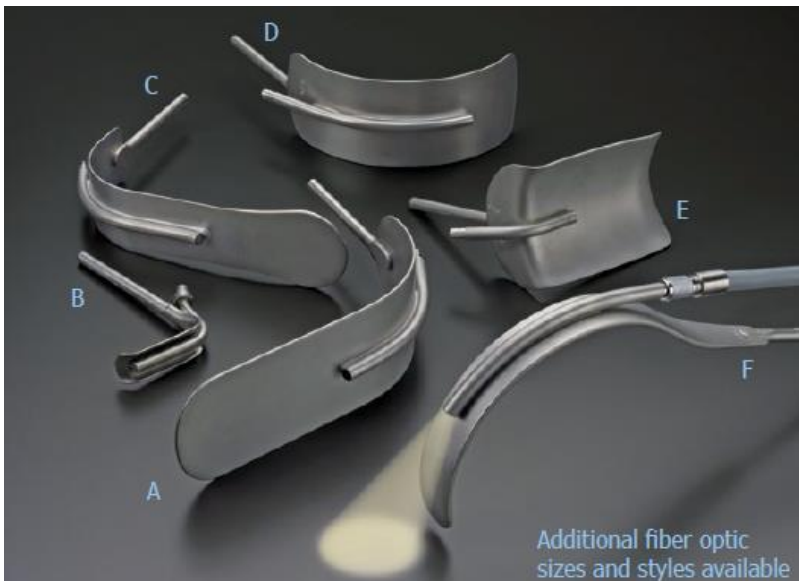
Fiber optics or suction can be attached to any rigid blade. AMP Fiber Optic blades provide superior illumination and visibility.



GFOT-76 Transilluminator
8" Long (203mm)
#GFOT76



FOC-75 Fiber Optic Cable
10" Long (3.3 meters)
#FOC756



A #GFO020

GFO-20 Deaver Fiber Optic
7 ½" x 2 ½" (191mm x 64mm)

D #GFO18S

GFO-18S Deaver Fiber Optic
5 ½" x 2 ½" (140mm x 64mm)

B Custom

G-10 Richardson with Fiber Optic
2" x ¾" (51mm x 19mm)

E #GFO025

GFO-25 Weinberg (Joe's Hoe) FO
6 ½" x 3 ¾" (165mm x 95mm)

C #GFO089

GFO-89 Herman Hallmark Liver
Retractor, Plain
7 ½" x 2 1/8" (191mm x 54mm)

F #GFO077

GFO-77 Atraumatic Vaginal
Deaver
5 x 1" (127mm x 25mm)

BLADES

Iron Intern offer a wide variety of blades in the following:

- GENERAL ABDOMINAL BLADES
- CENTER BLADES
- GIANT ABDOMINAL BLADES
- DEAVER BLADES
- FRITSCH BLADES
- GYNECOLOGY BLADES
- HEANEY BLADES
- HARRINGTON SWEETHEART BLADES
- KELLY BLADES
- MALLEABLE BLABLES
- McBURNEY BLADES
- ORTHOPEDIC BLADES
- ORTHOPEDIC BLADES cont.
- ORAL BLADES
- PEDIATRIC BLADES
- RICHARDSON BLADES
- RECTAL BLADES
- SKIN RAKES AND HOOKS
- VASCULAR BLADES
- WIRE BLADES



For more information please contact our office

Ring Style Frames

ABDOMINAL RING RETRACTOR SET

- Complete with Ring and 4 Blades (2 Solid; 2 Fenestrated; $\frac{3}{4}$ " wide x 2" deep)
- For minor abdominal and paediatric surgery



#AMP-5250 Abdominal Ring Retractor Set with 6" Ring and 4 Blades

#AMP-5260 Abdominal Ring Retractor Set with 4" and 6" Rings and 4 Blades

#AMP-5262 Malleable Blade $\frac{3}{4}$ " w x 2 $\frac{3}{4}$ " deep

#AMP-5263 Solid blade $\frac{3}{4}$ " w x 2" deep

#AMP-5264 Fenestrated Blade $\frac{3}{4}$ " w x 2" deep



IRON INTERN® RING RETRACTOR BOOKWALTER STYLE

HALF RING, MEDIUM

- For abdominal incisions
- Easy attachment to the Iron Intern
- Can use 4-6 tilt ratchet blades
- Provides superior surgical exposure than self-retaining retractors which usually retract in only one direction.

#AMP-1631CH Bookwalter Style Half Ring
10 1/2" x 7 1/4" (267mm x 184mm)



*Shown with
ARH022 and tilt
ratchet blades*

SEGMENTED PERINEAL RING, NOTCHED



*Shown with
ARH022 and tilt
ratchet blades*

- Excellent system for perineal radical prostatectomy, anterior and posterior urethroplasty, urology-gynaecology procedures, and for vaginal surgery
- #AMP-1640C Segmented Perineal Ring, Notched
9 1/2" X 13 1/2" (241mm x 368mm)

OVAL RINGS

- #AMP-1630C Oval Ring Small (not shown)
8" x 12 1/2" (203mm x 305mm)
#AMP-1631C Oval Ring Medium (not shown)
10 1/2" x 14 1/2" (267mm x 368mm)
#AMP-1632C Oval Ring Large
12" x 18 1/2" (305mm x 470mm)



The Stieber Rib Grip

The Premier Retractor System for Liver Transplant, Oncology, Bariatric Surgery

The Iron Intern Stieber Rib Grip is an open retraction system that delivers superior strength, optimum exposure, total ease of set up, and extreme flexibility. In liver transplant, the Iron Intern Stieber Rib Grip provides superior exposure for the precise and safe removal of organs. It is used in a great number of prominent transplant centres, and it achieves the strongest and safest exposure.



With the Iron Intern® Stieber Rib Grip, Surgeons Benefit From:

- Superior retraction of costal margins
- Easy access to entire middle, upper abdomen
- Greater autonomy and control
- Total manoeuvrability of retraction
- Best exposure with ratcheted handle blades
- Extreme versatility to meet procedural needs

STIEBER RIB GRIP KIT

#G-110 Stieber Kit

A Lees Center Platform

#LEECEN

B Hydra Yoke Double Arm

#HYD0YO

C Vertical Pole with Wingnut

#SBPOWN

D Vertical Pole with V-Notch

#SBPOVN

E Two-Piece Horizontal Bar

#SB0BAR

F Grooved 3/D Swinger Rail

Clamp (x2)

#3DSGRV

G Stieber Small Platform

(Left & Right)

#SBSPFL Left

#SBSPFR Right

H Stieber Large Platform

(Left & Right)

#SBLPFL Left

#SBLPFR Right

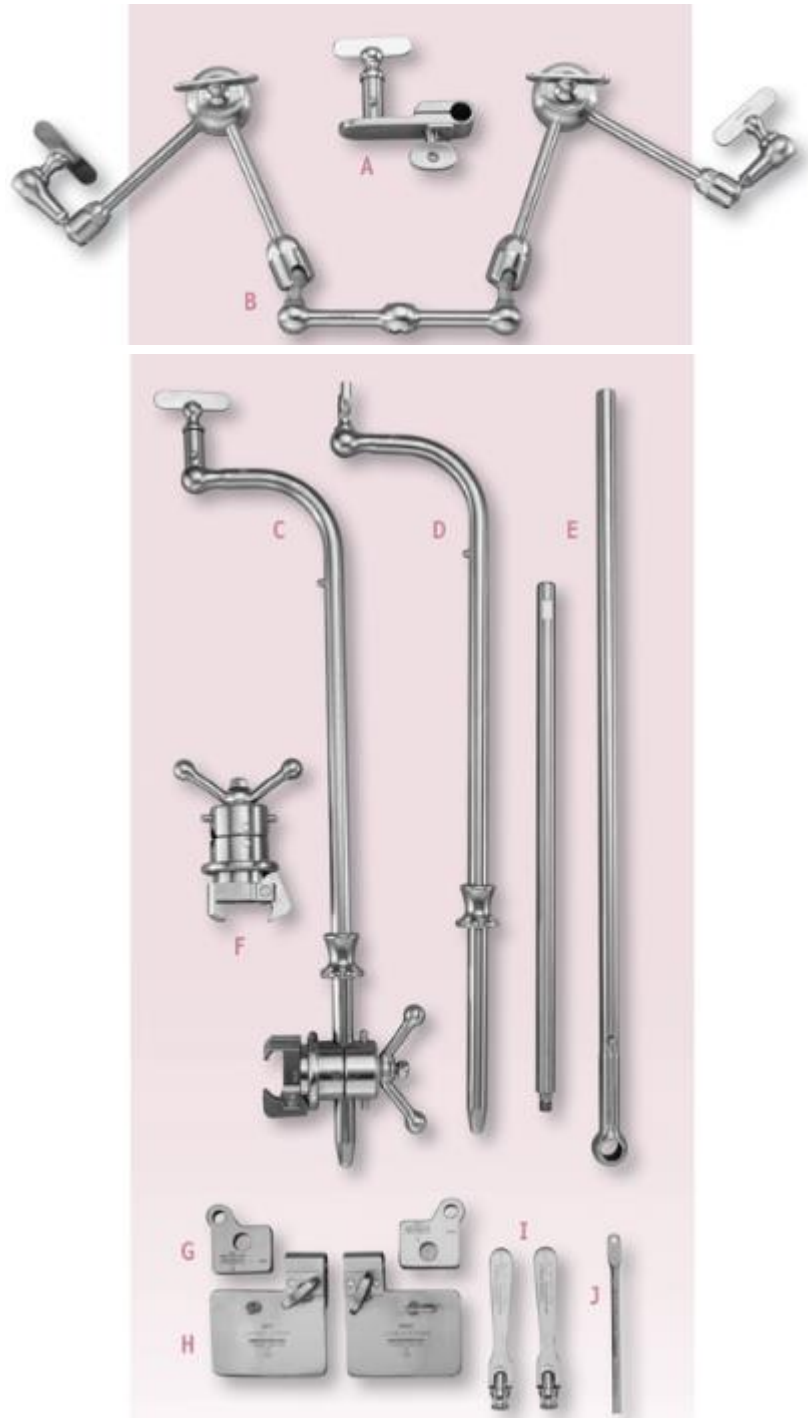
I Stieber Turning Handle (x2)

#SBTHAN

J Stieber Needle

#SBTPIN

2 pairs of Stieber Ratcheted
Handle Blades, type A or B



Stieber Ratcheted Handle Blades

The Stieber ratcheted handle blades provide the strongest and most superior retraction.

Blades are made of the highest quality stainless steel. Also available in radiolucent titanium or anodized aluminium.

They can be fully customized in different sizes and designs.

Gray's Liver Retractor

The exposure presented by this unique design is unrivalled in liver surgery.

Description

Quality

- Precision made
- Highest quality
- Superior warranty

Versatility

- One design fits all operating tables
- Superior stability.
- Ease of assembly
- Fully adjustable Upper Hoop.
- Unique self-aligning blades allows for maximum rib retraction presenting the liver centrally within the surgical field
- Excellent surgical exposure
- Quick, secure blade attachment
- Numerous blade designs offer versatility of retraction
- Customised blade designs available

Convenience:

Eliminates the need for manual retraction Multiple Blade configurations

Components:

Liver Table Clamp - LTO1 (2 req)

Risers - R101 (2 req)

Liver Wedges - WDO1 (6 req)

Upper Hoop - UH01

Lower Hoop code LH 01



Multiflex

A completely versatile table mounted retractor system for all surgical applications.

Description

Quality:

- Unique patented design
- Precision made
- Highest quality
- Superior warranty

Versatility

- Bevelled Ball design allowing horizontal and vertical manoeuvrability of each arm
- Gray Retractor systems give you maximum access with a low profile.
- Excellent surgical exposure
- Quick, secure, blade attachment
- Numerous blade designs offer versatility of retraction
- Customised blade designs available

Convenience:

- Eliminates the need for manual retraction
- Multiple Blade configurations
- Independent adjustment of components during surgery

Components:

Table Clamp - GTO1

Horizontal Arm - Double Cam - OHAO1

Coupling Clamp - CCO1

End Arms - V03 (Metric) - V031 (Imperial)

Easy Clamps - ECO1 (Metric) - ECO3 (Imperial)

Grip Clamps - ECO4 (Metric) - ECO5 (Imperial)

Short Arms - V01 (Metric) - Vo1I (Imperial)

Long Arms - V02 (Metric) - V02I (imperial)



Lighted Fibre Optic Manual Retractors

ESI Manufactures a broad line of Lighted Fibre Optic Manual Retractors including Deaver Retractors and other instruments. Many if not all are lighted with a tiny integrated fibre-optic bundle providing illumination to the surgical site. ESI products are made of the highest grades of German stainless steel and are hand crafted in the USA by our instrument makers in Rochester NY. Many if not most carry a limited lifetime guarantee on workmanship and 1-year warranty on the light fibres. ESI's product line can be used with all LED and Incandescent surgical light sources. Please specify which adaptor you would like added in your quote request or at the time of order.



Mammoplasty Retractors

ESI Manufactures a broad line of the most popular styles of mammoplasty retractors. Many if not all are lighted with a tiny integrated fibre-optic bundle providing illumination to the surgical site. ESI products are made of the highest grades of German stainless steel and are hand crafted in the USA by our instrument makers in Rochester NY. Many if not most carry a limited lifetime guarantee on workmanship and 1 year warranty on the light fibres. ESI's product line can be used with all LED and Incandescent surgical light sources. Please specify which adaptor you would like added in your quote request or at the time of order.



This is only a small sample of our range please call the office for more information of our complete range.

The Laparoscopic Toolbox



ERAGON modular sets benchmarks for versatility and quality. The modular instrument generation enables the surgeon to cover a wide range of applications, allowing him to build on precision, reliability, and intuitive handling. ERAGON modular is the system for every laparoscopic discipline – your Laparoscopic Toolbox.

3.5 mm, 5 mm and 10 mm – Perfection in every dimension

Jaw inserts for any application and sheath tubes in three important dimensions with a range of working lengths create a universal range of applications. The capability for combination with our ERAGONmodular and ERAGONaxial handles also plays a role in maximizing versatility.

Alternatives with grip

The ergonomic design of ERAGON handles takes into account a surgeon's unique hand and positioning needs. The handles feature wide contact surfaces at sensitive points, optimum operation of the rotation knob, precise grip and manipulation, and a refined ratchet mechanism.

Safety first

ERAGONmodular has a well-designed safety concept. This covers the standard of hygiene and patient safety. The sheath tubes are insulated with Halar®, a high-quality layer of insulation. Vulnerability to insulation damage is significantly reduced compared to shrink tubing insulation. The

Halar® coating provides a reliable connection with the metal sheath and also ensures enhanced safety when using monopolar HF current. The interior joint mechanism provides additional patient safety. The joint of the jaw insert is covered by the distal end of the sheath tube. This excludes the possibility of unwanted injuries caused by inadvertently pinching any tissue.

Connecting convenience

The "Click-it" lock technology enables the ERAGONmodular instrument system assembly by surgical technicians for smooth streamlined procedures in the operating room and in reprocessing departments. The intuitive "Click-it" system operates entirely without complicated mechanisms and can be activated safely and reliably at any time. ERAGONmodular offers a decisive advantage with the "Click-it" technology. The resulting fast and precise connection between the components forms the basis for the efficiency of the entire modular system.



Overview of ERAGONmodular

- Comprehensive instrument system, perfectly integrated
- Streamlined and cost-effective
- Individually combinable
- Interdisciplinary applications
- Intuitive and ergonomic
- Optimized tray configuration
- Well-designed safety concept
- Wide range of jaw inserts with different diameters and working lengths
- Large selection of handle versions

The toolbox principle

ERAGONmodular offers surgeons a wide range of options for creating their ideal laparoscopic set. Ergonomic handles, all diameters relevant to the routine requirements of medical practice, effective working lengths, and a range of jaw sections can be combined as necessary. This universal compatibility also ensures that individual trays can comprise fewer instruments – an advantage for efficiency and an opportunity to reduce costs.



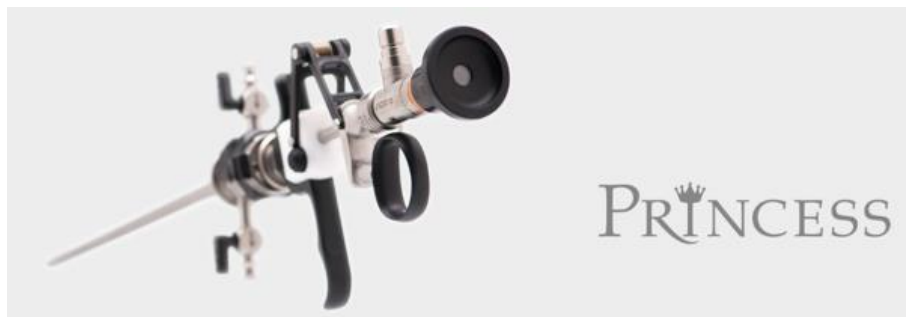
Hoyland Medical carries the full range of WOLF products from scopes, resectoscopes, working elements (single & multi-use) and a vast range of Laparoscopic/Arthroscopic instruments.

As a pioneer in endoscopy, WOLF collaborates closely with the world's leading experts in the field of urology to promote medical progress and improve patient well-being. Richard Wolf transforms trends in endourology into new innovative products. The company is a full-range provider in the field of urology with a comprehensive product portfolio.



Richard Wolf resectoscopes for urology have formed a platform for the therapeutic and diagnostic interventions at the highest level for many decades.

The SHARK Resectoscope Line now takes quality, control and safety to a new dimension. SHARK combines years of global experience and user feedback with innovative technology. The result is a high-quality system with absolutely no compromises that makes your work more efficient. You are able to connect and disconnect the system elements with one simple action. Quick connection is combined with high stability.



The Princess is the uniquely petite resectoscope from R. Wolf with an outer diameter of just 7 mm. It is used with the 12° PANOVIEW Telescope. Very fine and exact resection is possible with these small dimensions, the dilatation effort and the insertion resistance are significantly reduced. The intrauterine pressure can be kept particularly low due to the reduced space requirement. Less fluid absorption and reduced fluid loss are the result.

RICHARD WOLD ENDOCAM LOGIC 4K

The new Sharp. The new Authentic. The new Efficient

With four times the resolution of regular HD, 4K technology gives sharpness a new meaning. Fine details are more visible. Spatial depth is magnified. And colours are truer. The new **ENDOCAM Logic 4K** system from Richard Wolf brings the brilliance of 4K to the operating room.

See for yourself

Richard Wolf presents an impressive turnkey system with the **ENDOCAM Logic 4K** for application in endoscopy. The harmonized image visualization and processing are entirely optimized to 4K.

The result: clear, pin-sharp images in a very realistic colour scheme make the difference in endoscopy.

A complete solution from a single source

The **ENDOCAM Logic 4K** provides a continuous chain of intelligent solutions – from the tip of the scope to the high resolution monitor, and everything in between.

- Brighter and sharper PANOVIEW ULTRA Endoscopes
- Distortion-free objective lens
- Ergonomic ENDOCAM Logic 4K camera head Acquisition of 4K UHD resolution from three sensors
- Innovative ENDOCAM Logic 4K Camera Controller Integrated processing of the recorded image data in 4K UHD resolution
- Robust fusion light cables for improved illumination
- Energy efficient ENDOLIGHT LED 2.2 Light Source Extremely long-life and very quiet
- Bright, colour-intense monitors with special tuning

The ENDOCAM Logic Family, now in 4K

The ENDOCAM Logic Platform is a pioneer and trendsetter for ground-breaking new technologies. The ENDOCAM Logic 4K continues this tradition with a large number of impressive characteristics.

- Brilliant 4K resolution of 3840 x 2160 pixels or alternatively 4096 x 2160 pixels
- Compatible with all user components and camera heads of ENDOCAM Logic HD
- User-friendly Clinically developed presents for different disciplines
- Integrated Special Imaging Modes (SIM): Digital algorithms for easier tissue differentiation
- Storage of high-resolution images and videos on USB storage media
- Fully integratable in core nova, the Operating Room integration system from Richard Wolf



SIM – Special Imaging Modes: The difference is in the detail

Alongside visualization of natural colours 6 digital algorithms are available as options. Depending on the situation, the Special Imaging Modes can improve tissue differentiation. The stored SIM can be switched on and off at the touch of a button using the camera head button.



Compact high-power package

The newly developed ENDOCAM Logic 4K Camera Head generates 4K UHD resolution. This enables the recorded image data to be directly processed without extrapolation. This lightweight camera head combined with its ergonomic design helps to reduce hand fatigue making it ideal for endoscopic applications.

- 3 x 1/3 inch CMOS image sensor Aspect ratio 16:9
- Universal C-mount lens connector
- 2 freely programmable camera head buttons Each with two functions
- Autoclavable, disinfect able and gas sterilizable (V-PROTM 1) Suitable for STERRAD NX, special reprocessing basket supplied

Bright. Clear. True.

The new high-resolution telescope generation

Outstanding results are achieved if the entire image chain has been harmonized from the endoscope to the monitor.

This is the case at Richard Wolf – with the PANOVIEW ULTRA Telescopes at the start of the process and an outstanding monitor at the end.

Bright. Clear. True.

The new high-resolution telescope generation

The PANOVIEW ULTRA Telescopes offer perfect balance between depth sharpness and luminous intensity:

- Improved edge sharpness and optimized sharpness gradient Over the entire endoscopic image Advanced high-tech glass fibers with particularly high light transmission
- Optimum illumination of the endoscopic operating site
- Natural colour visualization
- 5.5 mm and 10 mm telescopes in different directions of view and lengths

A true image with optical zoom

The optical zoom lens enlarges the image captured by the sensor by up to 2.25 times – for a complete and true image.

All lenses are bright, service friendly and represent outstanding image quality:

- Distortion-free display
- Hermetically sealed enclosure
- Autoclavable
- C-mount connector and interchangeable Snap-On lock for endoscopes
- Parfocal zoom lens

Furthermore, the ENDOCAM Logic 4K Camera Controller provides an integrated 1.5-fold digital zoom.

Exceptional monitors

For an exceptional picture

Brilliant visualization experience

The monitors supplied by Richard Wolf are harmonized in-house to match the requirements of ENDOCAM Logic 4K in order to provide ideal reproduction for the fourfold higher resolution of the 4K image: 4K UHD resolution Special pre-sets For outstanding visualization of the ENDOCAM Logic 4K image Easy cleaning With smooth, wipeable front panel Light-intense, anti-glare Opti Contrast Panel TM for vibrant and high-contrast images Multiple screen size options Available in 31" and 55"

ENDOLIGHT LED 2.2

Intelligent and efficient

An important contribution to the outstanding efficiency of the overall system is provided by the illumination: This is why the new Fusion Light Cables now conduct the luminous intensity of the high-power LED light source even better.

The High-Power Model

ENDOLIGHT LED 2.2 offers a light power comparable with a 300 watt xenon light source. The high level of detail in the visualization of the operating site is achieved by homogenous illumination and harmonized light colour:

- Very long service life For the LED lamp with approximately 30,000 hours
- Approximately 80 % lower electricity consumption Compared with xenon
- Virtually inaudible with an innovative cooling system
- Constant brightness
- Effectively uniform light power Over the entire service life

In dialog

Richard Wolf endoscopy instruments operate automatically as a system in dialog operation for even simpler handling.

This permits automatic adjustment of the light power to suit the surgical situation. Furthermore, the most important device parameters of other devices, e.g. pressure, flow or residual gas display can be overlaid in the monitor image.

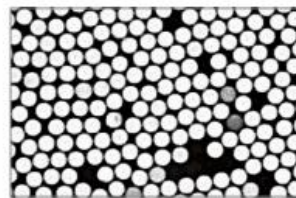
- Continuous control of illumination to match the surgical scene
- Status display of the light source possible in the camera image
- Compensation for colour fluctuations on account of different luminous intensity (dialog. light balance)



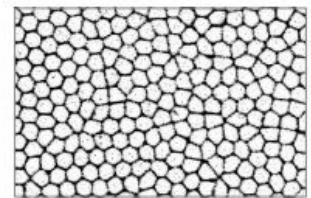
FUSION

More light through Fusion

Illuminating characteristics Fusion Light Cables are part of high-power systems. They represent simple handling, efficient organization and high retention of asset value. The fused glass fibers on the light-source side ensure 20 % higher transmission.



Standard Light Cable
with bonded fibers



Fusion Light Cable
with fused fibers

- Very high temperature resistance Significantly longer service lifetime
- Particularly resistant to chemicals
- Easier handling and lower susceptibility to fiber fracture with improved flexibility and steel anti-kink protection
- Recommended for 4K systems on account of improved efficiency

Mobile and integrated

Mobile on RIWomobil

Richard Wolf supplies the RIWomobil Equipment Cart as a compact, multifunctional system, which can be individually configured. The 55" 4K monitor is recommended for assembly on this equipment cart.

The 31" 4K Monitor should ideally be mounted on spring arms designed for this purpose. Alternatively, it can be attached to a dedicated, mobile roll stand so that it can be used in different operating theatres.

We will be delighted to send you detailed information on request.

WARMING CABINETS

KANMED Tabletop Warming Cabinet

Code No. GE-2442

Features:

- High quality – 5 year warranty
- All Stainless Steel
- Very low running & maintenance costs
- Long lifetime
- Very well insulated & quiet
- Very low energy consumption
- Easy to clean
- Door handle with key
- Made in Sweden



Universal Warming Cabinet Large

Code No. GE2350L

Description:

Warming cabinet for the warming of gel pads etc. Temp range 35°-50°c

The new Kanmed Universal Warming Cabinet is designed to assist in the reduction of patient hypothermia & to increase the patients comfort. The cabinet is mainly used in Operating Theatres for warming intravenous fluids, dialysis & irrigation fluids, Kanmed gel pads & other gel positioning equipment. The cabinet has either height adjustable feet or lockable wheels.

Note! The cabinet is empty but prepared for mounting of shelves and/or baskets.

Specifications:

- Weight - 130kg without shelves or baskets
- Height - 168cm
- Inner size - 140 x 56 x 53cm
- Outer size - 168 x 66 x 64cm
- Power consumption - 100-200w
- Voltage - 230 VAC +- 10%
- Materials – Stainless Steel



Combination Warming Cabinet

Code No. GE-2350D

Description

The combination cabinet is a combination of a small universal & a small blanket warming cabinet.

Kanmed combination cabinet for fluids & blankets. Perfect when you want both blanket & fluids close to your working stations. Also, very suitable for smaller clinics and veterinary hospitals.

Specifications:

- Weight - 140kg without shelves or baskets
- Height - 168cm without feet or wheels
- Measures – 168/66/64cm
- Inner size - 59 x 56 x 53cm x 2
- Outer size - 168 x 66 x 64cm
- Power consumption - 150-250w
- Voltage - 230 VAC +- 10%
- Materials – Stainless Steel



Blanket Warming Cabinet Large

Code No GE-2380L

Description

Warming cabinet for warming blankets, towels etc. Temp range 35°-80°c

The Kanmed blanket warming cabinet is used in the pre operation & recovery area to warm blankets & other patient bedding materials.

The temperature in the blanket warming cabinets can be set from 35°-80°c. the factory setting is 70°c upper limit. A technician can easily change the temperature limits to suit your requirements.

The cabinet has either height adjustable feet or lockable wheels

Specifications:

- Weight - 130kg
- Height - 168cm
- Inner size - 140 x 56 x 53cm
- Outer size - 168 x 66 x 64cm
- Power consumption - 100-200w
- Voltage - 230 VAC +- 10%
- Materials – Stainless Steel



Universal Warming Cabinet Small

Code No. GE-2350S

Description

Warming cabinet for warming gel pads etc. Temp range 35°-50°c

The new Kanmed Universal Warming Cabinet is designed to assist in the reduction of patient hypothermia & to increase the patients comfort. The cabinet is mainly used in Operating Theatres for warming intravenous fluids, dialysis & irrigation fluids, Kanmed gel pads & other gel positioning equipment.

The cabinet has either height adjustable feet or lockable wheels

Note! The cabinet is empty but prepared for mounting of shelves and/or baskets.

Specifications:

- Weight – About 100kg
- Height - 95cm
- Inner size - 66 x 56 x 53cm
- Outer size - 95 x 66 x 64cm
- Power consumption - 100-200w
- Voltage - 230 VAC +- 10%
- Materials – Stainless Steel



Blanket Warming Cabinet Small

Code No GE-2380S

Description

Warming cabinet for warming blankets, towels etc. Temp range 35°-80°c

The Kanmed blanket warming cabinet is used in the pre operation & recovery area to warm blankets & other patient bedding materials.

The temperature in the blanket warming cabinets can be set from 35°-80°c. the factory setting is 70°c upper limit. A technician can easily change the temperature limits to suit your requirements.

The cabinet has either height adjustable feet or lockable wheels

Specifications:

- Weight – About 100kg
- Height - 95cm
- Inner size - 66 x 56 x 53cm
- Outer size - 95 x 66 x 64cm
- Power consumption - 150-250w
- Voltage - 230 VAC +- 10%
- Materials – Stainless Steel



TOURNIQUET

The **Heidi™** tourniquet is the mobile all-rounder for every conceivable use.

With the integrated rechargeable battery and compressor as well as the 2 connections, Heidi™ can meet every challenge. It is flexible amongst tourniquets and optimally suitable for mounting on a mobile stand or on the surgical tower.

- Two-channel blood arrest system with 2 independent displays and setting options
- Integrated rechargeable battery for surgical use without power supply for up to 4 hours
- Integrated high-performance compressor for active, fully independent use in the OR with minimal noise

Mobile stand

For Ulrich medical® tourniquets Mobile stand for Elsa™, Heidi™, Sophie™: UT 1382

Including: Handy basket for storing cuffs and accessories (hoses, cables)

Ulrich medical® disposable cuffs

Safe hygiene. Slim-line process.

The Ulrich medical® disposable cuffs fit perfectly with all hygiene concepts.

Irrespective of the hospital and surgical processes, disposable cuffs as disposables guarantee hygienic safety and reliability. They therefore offer your personnel flexibility and also help to reduce their workload.

Available in the sizes 2XS to 2XL (parallel shape) and XL (conical shape) as well as an IVRA version for your regional anaesthesia's, you can rely on the disposable cuffs from Ulrich medical®.

- For single use – no extra time and costs for reprocessing
- Size XL comes with an additional symbol to aid conical cuff placement
- Simple use with a Velcro closure and additional color-coded safety band
- Less pressure on your investment budget and optimization of your process costs
- Rapid treatment of emergency patients
- Sterile packaged* – no risk of cross-contamination



Full range of disposable and reusable cuffs available



TRANSMOTION PROCEDURE CHAIRS

TMM3 Video Fluoroscopy Swallow Study Stretcher-Chairs

The Transmotion TMM3's 90° rotating seat allows patients to remain seated for both lateral and A/P imaging. It is the preferred chair used for modified barium, swallow studies. Powered back, leg, and height adjustments provide effortless conversion from chair to stretcher. The Transmotion TMM3 is commonly used in Radiology and Speech Pathology

Available Features

- Patient weight capacity: 350 lb.
- Radiolucent back
- Fold-down push bar
- Locking 90° seat rotation
- Three patient belts (head, torso & leg)
- Swing & tuck side rails
- Memory foam cushions
- Auto-extending footrest
- Brake & steer caster system
- 30" columnar base (standard height)



TMM4 PLUS

AVAILABLE IN Power, Power with Seat Tilt

The Transmotion TMM4 PLUS can be incorporated across a spectrum of applications and environments. With its universal appeal, it is often utilized as a procedure and/or transport chair, along with serving as a stretcher. The Transmotion TMM4 PLUS is commonly used in Surgical (Pre / Post-Op), Endoscopy, GI, and Emergency Departments.



Available Features

- Patient weight capacity: 500 lb.
- Radiolucent back
- Fold-down push bar
- Push-button pendant
- Central locking brake
- Swing & tuck side rails
- Memory foam cushions
- Manual quick-release back
- Electro-static discharge steering caster
- Choice of dual column (max 32" height) or triple column base (max 40" height)
- Choice of 24" seat width or 28" seat width (W)
- Auto-extending footrest (non seat-tilt models only)

"One Patient, One Surface"

Reducing patient transfers can increase patient throughput while helping decrease the likelihood of incurring costs associated with staff injury.



Space-Saving Footprint

In the seated position, TMM Stretcher-Chairs require half the space of a traditional stretcher and are easy to navigate through hallways, elevators and other close quarters. Plus, the small footprint frees-up floor space so additional units can be stored more efficiently.



TMM5 PLUS

AVAILABLE IN POWER, POWER WITH SEAT TILT

The Transmotion TMM5 PLUS enables facilities to streamline the treatment process and surgical flow by replacing multiple pieces of equipment with a single device. The TMM5's dual articulating headpiece makes it an optimal choice for most neck up surgical procedures. The Transmotion TMM5 PLUS is commonly used in Ophthalmic Surgery (Eyes) and Plastic Surgery.

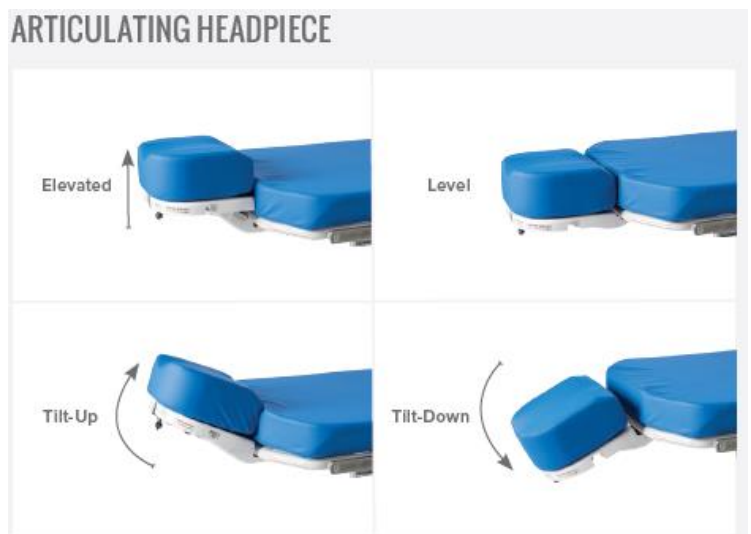


Available Features

- Patient weight capacity: 500 lb.
- Low-profile, dual articulating headrest
- Fold-down push bar (non-seat-tilt models only)
- Push-button pendant
- Central locking brake
- Swing & tuck side rails
- Memory foam cushions
- Manual quick-release back
- Electro-static discharge steering caster
- Choice of dual column (max 32" height) or triple column base (max 40" height)
- Choice of 24" seat width or 28" seat width (W)
- Surgical support leg (seat-tilt models only)
- Auto-extending footrest (non seat-tilt models only)








Adjustability Clinicians Demand, Comfort Patients Deserve

The low-profile, dual articulating headrest provides precise positioning from 30° (fully extended) to 60° (fully retracted). Additionally, the headpiece can be raised up to 3.5" or lowered to 0.9".



For further details on the Transmotion Range of chairs, please refer to our website

Transmotion Accessories










TMA32-15	Air Delivery / Drape Support For all model TMM chairs except TMM3	
TMA65-15	ARMBOARD FOR SEATED POSITION For all model TMM chairs	
TMA17-15	Armboard with Pad For all model TMM chairs except TMM3 series	
TMA121-15	Locking Armboard with Pad For all model TMM chairs except TMM3 series	
TMA13-15	TMM3 Back Extension Accessory for All TMM3-Series Chairs	
TMA25-15	Mobile Battery Charging Stand For all B option chairs excluding TMM6 (CHARGER NOT INCLUDED, SOLD SEPERATELY)	
TMA200-15	Chart Rack For all model TMM chairs except TMM3 Series	














TMA101-15	Chest X-ray Cassette Holder for Certain Model TMM4 Chairs	
TMA101W-15	Chest X-ray Cassette Holder for Certain Model TMM4 Wide Chairs	
TMA362-15	Head Extension for All Model TMM5 Chairs	
TMA84-15	Head Extension/Push Bar for All Model TMM5 Chairs	
TMA84W-15	Head Extension/Push Bar for All Model TMM5 Wide Chairs	
SP-051-01	Head Pillow 1" mounts to any TMM5 Chairs	
TMA142-15	Head Cushion – 2" Dish for All Model TMM5 Chairs	

TMA70-15	Deep Dish Head Pad for All Model TMM5 Chairs	
TMA03-15	Telescoping IV Rod & Extended Height Telescoping IV Rod For all model TMM chairs	
TMA169-15	Heel Stirrups for All Model TMM Chairs	
TMA135-15	Knee Crutches - Pair for TMM3 Series, TMM4 Series, and TMM5 Series Chairs	
TMA18-15	Leg Positioning System for All Model TMM Chairs Except TMM6	
TMA56-15	Push Handle Foot End	
TMA04-15	O2 Tank Holder for All Non-X TMM3, TMM4, and TMM5 Models	
TMA04XP-15	O2 Tank Holder for All X Plus model TMM Chair	

TMA29-15	Paper Roll Holder Assembly for All Model TMM4 Chairs	
TMA87-15	Carter Hand Table for All Model TMM Chairs Except TMM3	
TMA71-15	Phenolic Arm and Hand Table for All Model TMM Standard Chairs	
TMA141-15	STAINLESS STEEL PATIENT TRAY For all non-X model TMM chairs	
TMA14-15	Utility Tray For all model TMM chairs	
TMA20-15	Dual Side Wrist Rest	
TMA167-15	Anterior Wrist Rest	

TMA192-15	Anterior Wrist Rest -Tall	
TMA194-15	Paediatric Anterior Wrist Rest	
TMA198-15	Anterior Wrist Rest	
TMA57-15	BATTERY CHARGER WALL MOUNT For all model TMM chairs	
TMS-311-90	Replacement Battery Pack	
BLT-LP-B02	Belt – Lap Belt Assembly 2” buckle with vinyl straps	
BLT-LP-V02	Belt – Lap Belt Assembly 2” wide, Standard	
BLT-LP-V04	Belt – Lap Belt Assembly 4” wide, Torso Support	
BLT-LP-V06	Belt – Lap Belt Assembly 6” wide, Torso Support	

BLT-TF-V02	Belt Set for Child Seat for TMM3	
TMA01-15	Belt Set Head, 4" Wide Torso and Leg	
TMA96-15	Sheets – Disposable Fluid Barrier Sheets	
TMA28-15	Child Seat – Large with Belts	
	Pad – Tapered Seat Cushion – Please call for Catalogue number	
TMA38-15	Pad for Auto-Extending Footrest	
TMA160-15	Surgical Bars Long	
TMA11-15	Surgical Bars – Seat section add-on	
TMA171-15	Side Rail Pad Set for Upper Rails	

TMA114-15	Static Discharge Strap	
TMA91-15	Surgical Bar Extension Leg Section	
TMA181-15	Surgical Bar Mount for Leg Positioner	
TMA175-15	Surgical Bar Rear	
TMA51-15	Foot Extension – Removable for X option	
TMA84-15	Head Extension Push Bar with Pad	
TMA84W-15	Head Extension Push Bar with Pad Wide	
TMA33-15	Side Guards – Add on	
TMA52-15	Side Rail – Add on for TMM4	
TMA53-15	Side Rails – Add on for TMM5	
TMA37-15	Side Rail Pad Set – for seat rails	

Cogent ES400 Multi-Functional Stretcher

Standard Features:

- 700mm STANDARD SEAT WIDTH
- 226kg PATIENT WEIGHT CAPACITY
- FULL RADIOLUCENT BACK allows for imaging procedures
- SELF-STORING PUSH BARS swing down for unobstructed view of patient
- QUICK CHANGE BATTERIES (2) & WALL MOUNT BATTERY CHARGERS (A/C Plug-In model available)
- PUSH-BUTTON PENDANT CONTROL for exceptional patient positioning
- SWING & TUCK SIDE RAILS for easier and safer patient ingress/egress
- MANUAL QUICK RELEASE BACKREST
- PU FOAM CUSHIONS for enhanced patient comfort
- BRAKE & STEER CASTER SYSTEM for easy mobility
- TRIPLE COLUMN BASE provides a 560mm-860mm seat height



ES480A Electric Stretcher

Standard Features:

- Integrated storage tray with oxygen tank trough
- which is made with ABS plastic
- Electric ascending and descending
- Electric Fowler position
- Retractable steering fifth-wheel
- Integrated with conductive chain
- Structure with four-section bed board
- Foot controlled brake / steer pedal for four wheels in two ends of stretcher
- Drainage Bag clasp x 2 & Urinary Bag clasp x 2 | IV pole inserted pole x 5
- Electric Backboard articulation
- Collapsible side rail (PP plastic)
- Two stages movable IV pole x 1
- Foot end push bar
- Jack / Hook upright Oxygen tank holder
- Protective corner bumpers x 4
- Electric knee gatch
- Hand-controlled remote
- CPR device
- Upright oxygen tank holder x 1



Specifications:

- Overall Length: 213 cm
- Overall Width: 81 cm
- Height Range (from ground to litter top):
(Electric)High: 3711 (93 cm) \pm 2
(Electric)Low: 2111 (53 cm) \pm 2
- Weight Capacity: 700 lbs (318 kg)
- Litter Positioning:
(Electric) Backrest: 0- 80° \pm 2°
(Electric)Trend. / Reverse Trend.: 0-23° \pm 2° Electric knee gatch: 0- 45° \pm 2°
Mattress Base: 7611 x 2611 (193 x 64cm) \pm 2 | Mattress Dimension: 3"(8cm), 195 x 66cm \pm 2 |
Siderail: 5611 x 19" (141 x 48cm) \pm 2
- Caster Diameter: 811 (20 cm)
- Power supply: 110V-220V

Cogent E200X Trauma Stretcher

Specifications:

- Overall Length: 213cm
- Overall Width: 85cm
- Weight Capacity: 320kg
- Height Range (from ground to litter top):
High: 99cm
Low: 64cm
- Litter Positioning:
Backrest: 0-90°
Trend. /Reverse Trend.: 0-18°
- Mattress Base: 195 x 64cm
- Mattress Dimension: 195 x 72 x 10cm
- Siderails: 126 x 39cm
- Castor Diameter: 20cm



Cogent E200 Transport Stretcher

Specifications:

- Overall Length: 213cm
- Overall Width: 85cm
- Weight Capacity: 320kg
- Height Range (from ground to litter top):
High: 89cm
Low: 54cm
- Litter Positioning:
Backrest: 0-90°
Trend. /Reverse Trend.: 0-18°
- Mattress Base: 193 x 64cm
- Mattress Dimension: 195 x 66 x 10cm
- Siderails: 141 x 48cm
- Castor Diameter: 20cm



Cogent E200i Emergency Stretcher

Specifications:

- Overall Length: 213cm
- Overall Width: 81cm
- Weight Capacity: 320kg
- Height Range (from ground to litter top):
High: 89cm
Low: 54cm
- Litter Positioning:
Backrest: 0-90°
Trend. /Reverse Trend.: 0-18°
- Mattress Base: 193 x 64cm
- Mattress Dimension: 195 x 66 x 8cm
- Siderails: 141 x 48cm
- Castor Diameter: 20cm
- Manual Knee gatch position: 0-45°



Cogent E200ix Trauma Stretcher

Specifications:

- Overall Length: 213cm
- Overall Width: 85cm
- Weight Capacity: 320kg
- Height Range (from ground to litter top):
High: 99cm
Low: 64cm
- Litter Positioning:
Backrest: 0-90°
Trend. /Reverse Trend.: 0-18°
- Mattress Base: 195 x 64cm
- Mattress Dimension: 195 x 72 x 10cm
- Siderails: 126 x 48cm
- Castor Diameter: 39cm
- Manual Knee gatch position: 0-35°



Cogent E220 Transport Stretcher

Specifications:

- Overall Length: 213cm
- Overall Width: 81cm
- Weight Capacity: 320kg
- Height Range (from ground to litter top):
High: 89cm
Low: 54cm
- Litter Positioning:
Backrest: 0-90°
Trend. /Reverse Trend.: 0-18°
- Mattress Base: 193 x 64cm
- Mattress Dimension: 195 x 68 x 10cm
- Siderails: 115 x 33cm
- Castor Diameter: 20cm
- Manual Knee gatch position: 0-40°









Cogent E220 Transport Stretcher

Specifications:

- Overall Length: 2128cm
- Overall Width: 85cm
- Weight Capacity: 320kg
- Height Range (from ground to litter top):
High: 90cm
Low: 55cm
- Litter Positioning:
Backrest: 0-60°
Trend. /Reverse Trend.: 0-18°
- Mattress Base: 220 x 64cm
- Mattress Thickness: 8cm
- Siderails: 126 x 42cm
- Castor Diameter: 15cm
- Manual Knee gatch position: 0-30°



Accessories and Options

Description	Image
Footboard Patient Record Holder	
Upright Chest X-Ray Cassette Holder (incl. radiolucent board for backrest)	
Footboard Monitor Tray	
Serving Tray	
Footboard	
Headboard	

Upright Oxygen Tank Holder (steel)



Ergonomic Push Handle



Retractable Fifth Wheel









Upright Oxygen Tank Holder (PE)



Integrated Scale



<p>Integrated Utility Tray</p>	
<p>Transfer Board Fully Extended (incl. storage case)</p>	
<p>Horizontal Oxygen Tank Holder</p>	
<p>Four-sided Brake</p>	
<p>Separated Pedals</p>	
<p>Velcro Restraint Straps</p>	

Buckle Restraint Straps



Paper Roll Holder



KEY FEATURES:

- Foot Operated Switches for Bed
- Battery Back up
- Remote Hand control
- Removeable Master Keys
- Head positioning support
- Lower Limb traction
- Skull traction
- CPR for Back & Leg lift functions
- Safe working load of 175kg
- Maximum working height 97cm
- Minimum working height 57cm
- Pressure redistribution mattress system
- Bariatric care version to be available
- Central lock braking to all wheels 3 positions to allow steering & manoeuvring
- Mechanical Levelling of Lateral tilt & Trendelenburg
- Trendelenburg adjustable; reverse, angle gauges, emergency levelling 17°
- Lateral Tilt adjustable; 2 directions, angle gauges, emergency levelling 30°

Plus, much more

LEGACY TURNING BED



Legacy is a mechanical turning bed developed for the treatment of complex trauma, including multiple injuries, spinal, and spinal cord injuries and acute medical conditions.

With extensive input from specialist nursing and medical staff, its operation has been designed to reduce the physical strain for healthcare workers, as well as to preserve patient safety during turning, transfer and treatment.

Patients until now deemed “not for turning” can now be turned safely and comfortably – improving care without compromising their condition, injuring nursing staff or draining resources

Clinical applications include:

Spinal/Spinal Cord Injury

Neurology

Neurosurgery Orthopaedics

Intensive Care

Oncology

And many more

Key Features:

-Bed-to-chair functions allows unassisted transfer to and from bed.

- Bed height adjustable from 40-83cm, offering comfortable transfer.

-Chair rotation configurable from left and right

-210 x 90cm lying surface

-Safe working load of 175kg.

-Adjustable leg-lift from 0°-40°.

-Electrical adjustment of knee-break from horizontal to +40° and from horizontal to -35°

-Backrest adjustable from 0°-80° and head rest by a further 30°.

-5 Section, slatted mattress support.

-Simple lift-lock side rails.

-4 Individually-braked castors.

-Back up Battery included.

Plus, much more

Rota Pro Chair Bed



If you are able to walk, but struggle to transfer from sitting to standing, the all-electric Rota-Pro® might be the aid to daily living that restores your mobility and independence.

As part of the set-up process all adjustable functions and positions can be programmed to suit the individual user, it can also be set up to allow transfer on either the left or the right side of the bed, and profiles like an ordinary profiling bed. The simple, clearly-labelled hand control makes Rota-Pro® easy to use, while the included mattress with a water-proof, 4-way stretch, vapour-permeable cover offers comfort and ease of cleaning.

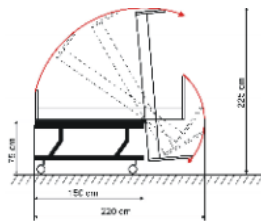
Easy to use:

- 3 or 4 section mattress support
- Electrically adjusted height from 41cm to 80cm.
- Electrically adjusted back rest.
- Electrically adjusted leg-lift fixed or with knee-break.
- Attractive beech-finish timberwork.
- Available with removeable footplate
- Central braking option

Safe:

- 4 braked castors.
- Emergency lowering facility
- Supplied with retaining straps.
- Standard length metal “lift & lock” siderails.
- Smooth cantilever option.
- Dual hand controls.
- Master key switch control.
- Mains electricity safety connector.
- Actuators & controllers ingress protected to IP54.
- Securely fixed spinal wound

Standing Bed



The Standing Bed is a specialist cantilever-style bed for use in critical, acute and trauma care, especially with spinal injuries.

It combines the bed and tilting table into one clever single unit, removing the need to purchase both. It can also be used as a chair bed.

With a range of accessories available for the Standing Bed, to suit most needs.

ERBE DIATHERMY

ERBE VIO 3

The Erbe VIO 3 Diathermy Machine is designed to ensure optimal user friendliness. The size of the touchscreen display alone speaks for itself: from the operating field, the surgeon always has a clear view of all control elements. As your step GUIDE, VIO 3 provides guidance by suggesting experienced starting settings used in various clinical applications. This results in less setting adjustment or modifications



ERBE APC 3

Argon plasma coagulation with the operating convenience of the logical and plausible VIO 3 interface Plug and operate, insert the instrument to immediately begin working with the APC application pulsed APC and forced APC finely adjustable with 100-step effect setting precise APC, the new mode for the lower power range and sensitive structures



ERBE VIO 300

VIO 300 D incl. 4 socket modules, 1 system software, 1 power cord, 2 instruction manuals

Feature include:

Automatic output dosage for all regulative technologies

Precise power output adjusted to the individual indication

New and improved CUT and COAG functions

Variable configuration with socket modules

Upgrades for specific medical specialties are possible at any time

Simple, interactive and safe operation using the TFT display and Focus View

Individually configurable programs in simple text: switch on the unit and begin working

Plug and play: plug in the instrument, start work

Re-Mode function: "remote control" via the handle or foot switch straight from the sterile field

Assignment of the footswitch: the display makes it possible to assign the footswitch or even just one footswitch pedal to the output socket of choice



ERBE APC 2

Non-contact procedure, no sticking of the instrument tip to the tissue

Effective, even surface coagulation, for uniform haemostasis and devitalization

Better dosage of penetration depth leads to safer application Minimal carbonization and smoke plume formation, minimal pollution through unpleasant odours Safe procedure with few complications



ERBE VIO 100C

- Intuitive operation
- Maximum CUT output 100 watt
- Configurable sockets (monopolar, bipolar, neutral)
- AUTO START
- 4 Predefined programs (overwritable)
- Applications: interventions performed on an outpatient basis in the fields of dermatology, plastic surgery, ENT, gynaecology, casualty surgery, ophthalmology



ERBE JET 2

Gentle on blood vessels, nerves and organs, minimized bleeding, controlled management of bleeding High degree of tissue selectivity during preparation and dissection of tissue layers Needleless high-pressure elevation to create a fluid cushion Good visibility at the operative site due to integrated irrigation and suction Saves time overall in the OR



ERBE CRYO 2

Cryosurgery has proven its worth in medical science. In interventional bronchoscopy, cryo-biopsy is far superior to forceps biopsy.

Cryo-recanalization is ideally suited to removal of exophytic stenoses, foreign objects, mucous plugs and blood clots, enabling immediate results. In addition, recanalization can also be carried out with delayed effect using cryo-devitalization.

Convenient operation with plug and play: ERBECRYO 2 cryosurgery unit automatically sets the appropriate parameters for every probe

Even more convenience: all important settings appear on the display: – Effect levels – Timer function

Activation using the footswitch

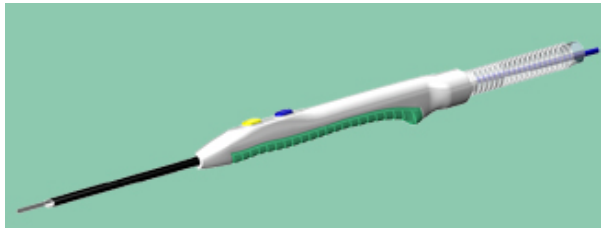
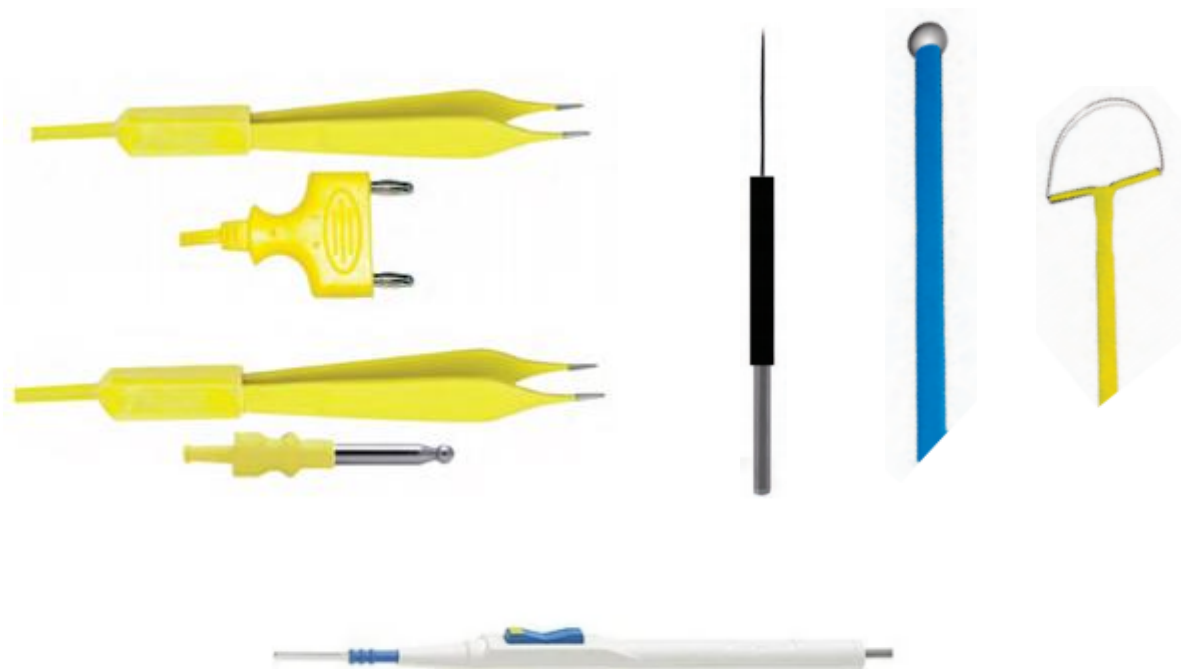
Reproducible freeze performance from the first time the probe is used through to the last



DIATHERMY INSTRUMENTS

Hoyland Medical stock a variety of Disposable Single-Use Pencils, Forceps and Electrodes. Some of our range includes, but not limited to.

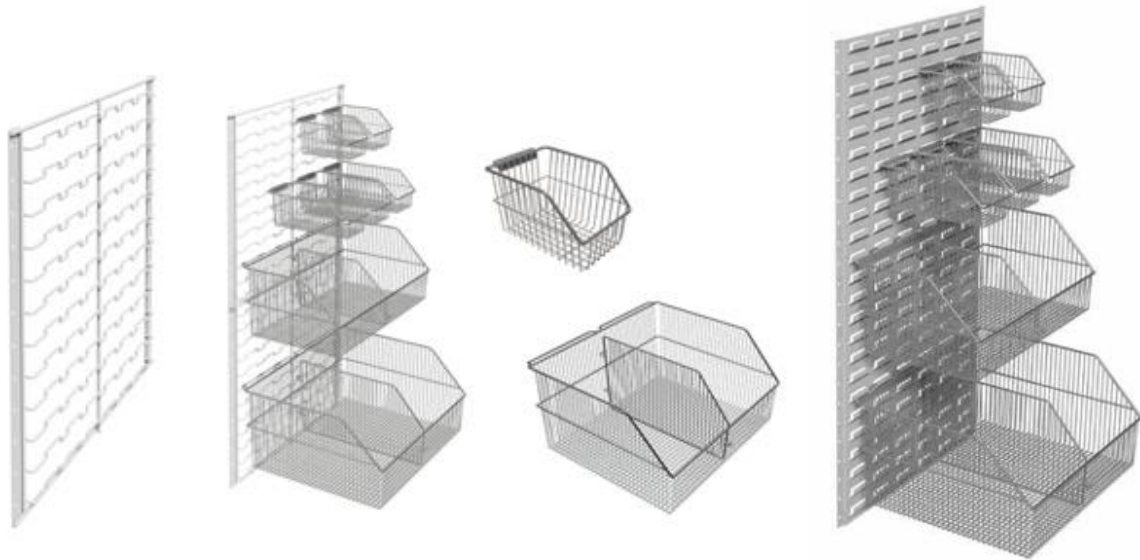
- Single Use Adson Bipolar Forceps with Cord
- Electrosurgical pencil with 2 buttons, single use, sterile
- Electrosurgical pencil with rocker switch, single use, sterile
- Electrosurgical pencil with 2 buttons, single use, sterile with smoke evacuation
- Needle Electrodes
- Loop Electrodes
- Ball Electrodes



This is only a small sample of our range please call the office for more information of our complete range.

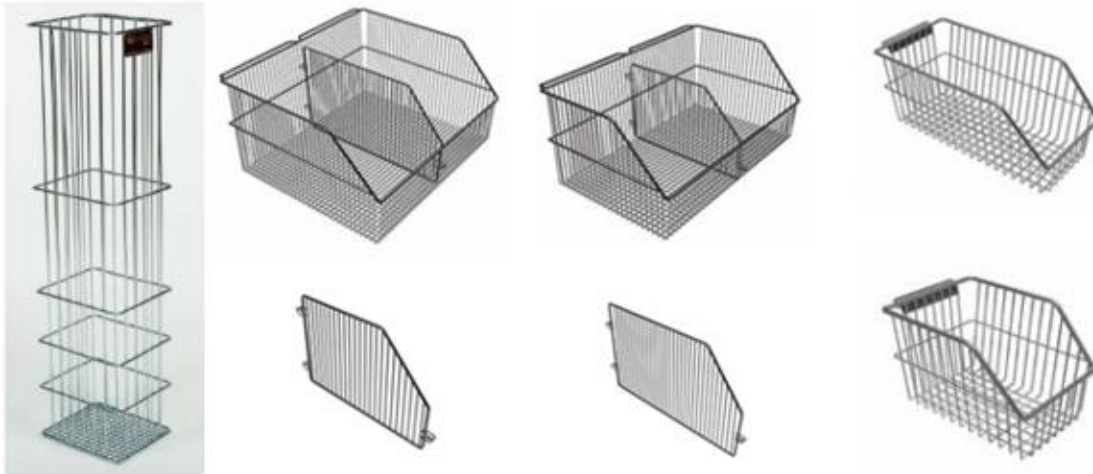
Wire Shelving

- Wire Mesh with Stainless Steel Finish, also available in Nickle Chrome
- Dust and dirt-free displays, no piles of dust hidden under the shelves
- Conical metal collars that slip over the upright posts, which allow the height of the shelves to be easily adjusted.
- Features heavy duty wires with strengthening ribs and reinforced edging.
- Clips to lock the shelves into position



Wall and Louvre Panels	Order Code
460 x 460mm Wire Wall Panel Chrome	HM-001C
457 x 455mm Louvre Panel	MLP4
610 x 455mm Louvre Panel	MLP6
914 x 455mm Louvre Panel	MLP9
1820 x 455mm Louvre Panel	MLP98

Nickel Chrome



Wire Mesh Baskets and Dividers		
Extra Small Basket 8 x 8mm Chrome Plated		105 x 190 x 160mm
Small Basket 8 x 8mm Chrome Plated		205 x 235 x 160mm
Small Basket 8 x 8mm Stainless Steel		205 x 235 x 160mm
Medium Basket 8 x 8mm Chrome Plated		415 x 240 x 160mm
Medium Divider Chrome Plated		
Medium Basket 8 x 8mm Stainless Steel		415 x 240 x 160mm
Medium Divider Stainless Steel		
Large Basket 8 x 8mm Chrome Plated		415 x 327 x 200mm
Large Divider Chrome Plated		
Large Basket 8 x 8mm Stainless Steel		415 x 327 x 200mm
Large Divider Stainless Steel		
X-Large Narrow Basket 8 x 8mm Chrome Plated		205 x 440 x 200mm
X-Large Narrow Basket 8 x 8mm Stainless Steel		205 x 440 x 200mm
X-Large Basket 8 x 8mm Stainless Steel		415 x 440 x 200mm
X-Large Divider Chrome Plated		
Large Basket 8 x 8mm Stainless Steel		
X-Large Divider Stainless Steel		
Wire Catheter Basket Chrome Plated		150 x 150 x 600mm

STAINLESS STEEL AND NICKLE CHROME SHELVES



Wire Shelving 355 Deep	Chrome Wire Shelving	355 x 355mm
	Chrome Wire Shelving	355 x 610mm
	Chrome Wire Shelving	355 x 757mm
	Chrome Wire Shelving	355 x 914mm
	Chrome Wire Shelving	355 x 1065mm
	Chrome Wire Shelving	355 x 1215mm
	Chrome Wire Shelving	355 x 1370mm
	Chrome Wire Shelving	355 x 1524mm
	Chrome Wire Shelving	355 x 1829mm
Wire Shelving 355 Deep	Stainless Steel Wire Shelving	355 x 355mm
	Stainless Steel Wire Shelving	355 x 610mm
	Stainless Steel Wire Shelving	355 x 757mm
	Stainless Steel Wire Shelving	355 x 914mm
	Stainless Steel Wire Shelving	355 x 1065mm
	Stainless Steel Wire Shelving	355 x 1215mm
	Stainless Steel Wire Shelving	355 x 1370mm
	Stainless Steel Wire Shelving	355 x 1524mm
	Stainless Steel Wire Shelving	355 x 1829mm
Wire Shelving 457 Deep	Chrome Wire Shelving	457 x 457mm
	Chrome Wire Shelving	457 x 610mm
	Chrome Wire Shelving	457 x 757mm
	Chrome Wire Shelving	457 x 914mm
	Chrome Wire Shelving	457 x 1065mm
	Chrome Wire Shelving	457 x 1215mm
	Chrome Wire Shelving	457 x 1370mm

	Chrome Wire Shelving	457 x 1524mm
	Chrome Wire Shelving	457 x 1829mm
Wire Shelving 457 Deep	Stainless Steel Wire Shelving	457 x 457mm
	Stainless Steel Wire Shelving	457 x 610mm
	Stainless Steel Wire Shelving	457 x 757mm
	Stainless Steel Wire Shelving	457 x 914mm
	Stainless Steel Wire Shelving	457 x 1065mm
	Stainless Steel Wire Shelving	457 x 1215mm
	Stainless Steel Wire Shelving	457 x 1370mm
	Stainless Steel Wire Shelving	457 x 1524mm
	Stainless Steel Wire Shelving	457 x 1829mm
Wire Shelving 533 Deep	Chrome Wire Shelving	533 x 533mm
	Chrome Wire Shelving	533 x 610mm
	Chrome Wire Shelving	533 x 757mm
	Chrome Wire Shelving	533 x 914mm
	Chrome Wire Shelving	533 x 1065mm
	Chrome Wire Shelving	533 x 1215mm
	Chrome Wire Shelving	533 x 1370mm
	Chrome Wire Shelving	533 x 1524mm
	Chrome Wire Shelving	533 x 1829mm
Wire Shelving 533 Deep	Stainless Steel Wire Shelving	533 x 533mm
	Stainless Steel Wire Shelving	533 x 610mm
	Stainless Steel Wire Shelving	533 x 757mm
	Stainless Steel Wire Shelving	533 x 914mm
	Stainless Steel Wire Shelving	533 x 1065mm
	Stainless Steel Wire Shelving	533 x 1215mm
	Stainless Steel Wire Shelving	533 x 1370mm
	Stainless Steel Wire Shelving	533 x 1524mm
	Stainless Steel Wire Shelving	533 x 1829mm
Wire Shelving 610 Deep	Chrome Wire Shelving	610 x 610mm
	Chrome Wire Shelving	610 x 757mm
	Chrome Wire Shelving	610 x 914mm
	Chrome Wire Shelving	610 x 1065mm
	Chrome Wire Shelving	610 x 1215mm
	Chrome Wire Shelving	610 x 1370mm
	Chrome Wire Shelving	610 x 1524mm
	Chrome Wire Shelving	610 x 1829mm
Wire Shelving 610 Deep	Stainless Steel Wire Shelving	610 x 610mm
	Stainless Steel Wire Shelving	610 x 757mm
	Stainless Steel Wire Shelving	610 x 914mm
	Stainless Steel Wire Shelving	610 x 1065mm
	Stainless Steel Wire Shelving	610 x 1215mm
	Stainless Steel Wire Shelving	610 x 1370mm
	Stainless Steel Wire Shelving	610 x 1524mm
	Stainless Steel Wire Shelving	610 x 1829mm
Wire Shelving 757 Deep	Chrome Wire Shelving	757 x 1215mm
	Chrome Wire Shelving	757 x 1524mm

	Chrome Wire Shelving	757 x 1829mm
	Stainless Steel Wire Shelving	757 x 1215mm
	Stainless Steel Wire Shelving	757 x 1524mm
	Stainless Steel Wire Shelving	757 x 1829mm
Wire Shelving 914 Deep	Chrome Wire Shelving	914 x 1215mm
	Chrome Wire Shelving	914 x 1524mm
	Chrome Wire Shelving	914 x 1829mm
	Stainless Steel Wire Shelving	914 x 1215mm
	Stainless Steel Wire Shelving	914 x 1524mm
	Stainless Steel Wire Shelving	914 x 1829mm
Posts	Chrome Posts 1600mm H	1600mm H
	Chrome Posts 1880mm H	1880mm H
	Chrome Posts 2180mm H	2180mm H
	Stainless Steel Posts 1600mm H	1600mm H
	Stainless Steel Posts 1880mm H	1880mm H
	Stainless Steel Posts 2180mm H	2180mm H

Stainless & Nickel/Chrome
1250 x 3/4/5/6/7/8 Bays
1500 x 3/4/5/6/7/8 Bays
1750 x 3/4/5/6/7/8 Bays



Description

The bays provide more accessible and functional storage with a smaller footprint over standard shelving systems. The system allows us to customize a solution to best fit your space requirements. More storage units fit in a defined space.

Unique features:

- The units consist of static and multiple mobile units. Various configurations can be utilised to maximize your available space.
- The units provide an increase in the storage of a given area by up to 30-40% over traditional static units.

STORAGE SYSTEM



TOP HANG SOLUTIONS

A Click-in system top hang solution is based on sections.
A section is the area created between two hang standards.
NOTE! Each section is designed to hold 200 kg load.

Top Tracks

Everything hangs on the Top track.

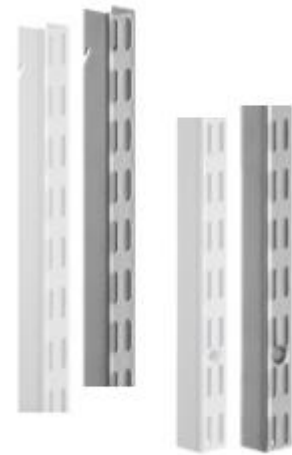
423310	Top Track White	644mm
423380	Top Track Platinum	644mm
423410	Top Track White	940mm
423480	Top Track Platinum	940mm
423510	Top Track White	1253mm
423580	Top Track Platinum	1253mm
423610	Top Track White	1862mm
423680	Top Track Platinum	1862mm



Hanging Standard

Hang the standards on the Top track and position from 45cm to 90cm apart. These hold shelves, drawers, and other storage features. Can be cut to size.

427510	Hanging Standard White	988 x 25mm
427580	Hanging Standard Platinum	988 x 25mm
427610	Hanging Standard White	1532 x 25mm
427680	Hanging Standard Platinum	1532 x 25mm
428210	Hanging Standard White	2014 x 25mm
427710	Hanging Standard White	2140 x 25mm
427780	Hanging Standard Platinum	2140 x 25mm
427810	Hanging Standard White	2300 x 25mm
427880	Hanging Standard Platinum	2300 x 25mm



Click In-Brackets

410310	Click-In Brackets White	320mm
410380	Click-In Brackets Platinum	320mm
414210	Click-In Brackets White	434mm
414280	Click-In Brackets Platinum	434mm
410510	Click-In Brackets White	500mm
410580	Click-In Brackets Platinum	500mm

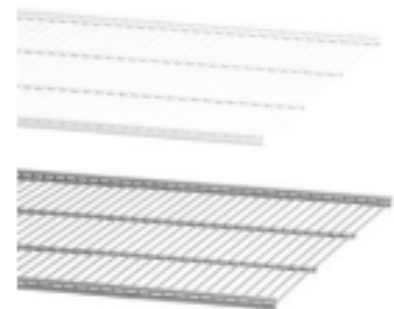


Wire Shelves

Shelves are important for efficient storage. In the Click-in system you can choose between several materials, designs, and dimensions. Use suitable click-in brackets for tool free mounting into the system. Add accessories to improve organization.

Use in any of our systems. Wire shelves make it easy to see the contents when stored higher up and do not collect as much dust as solid shelves

452618	Wire Shelf White	405 x 305mm
452648	Wire Shelf Platinum	405 x 305mm
450210	Wire Shelf White	607 x 305mm
450280	Wire Shelf Platinum	607 x 305mm
450410	Wire Shelf White	902 x 305mm
450480	Wire Shelf Platinum	902 x 305mm
451210	Wire Shelf White	1212 x 305mm
451280	Wire Shelf Platinum	1212 x 305mm
452718	Wire Shelf White	450 x 405mm
452748	Wire Shelf Platinum	450 x 405mm
450310	Wire Shelf White	607 x 405mm
450380	Wire Shelf Platinum	607 x 405mm
450510	Wire Shelf White	902 x 405mm
450580	Wire Shelf Platinum	902 x 405mm



451610	Wire Shelf White	1212 x 405mm
451680	Wire Shelf Platinum	1212 x 405mm
452818	Wire Shelf White	450 x 494mm
452848	Wire Shelf Platinum	450 x 494mm
451818	Wire Shelf White	607 x 494mm
451848	Wire Shelf Platinum	607 x 494mm
451910	Wire Shelf White	902 x 494mm
451980	Wire Shelf Platinum	902 x 494mm
452018	Wire Shelf White	1212 x 494mm
452048	Wire Shelf Platinum	1212 x 494mm

Wire Shelf Baskets

Use in any of our systems. Wire shelves make it easy to see the contents when stored higher up and do not collect as much dust as solid shelves.

457448	Wire Shelf Basket Platinum	450 x 337mm
457018	Wire Shelf Basket White	607 x 337mm
457068	Wire Shelf Basket Platinum	607 x 337mm
457110	Wire Shelf Basket White	902 x 337mm
457180	Wire Shelf Basket Platinum	902 x 337mm
457218	Wire Shelf Basket White	607 x 438mm
457248	Wire Shelf Basket Platinum	607 x 438mm
457318	Wire Shelf Basket White	902 x 438mm
457348	Wire Shelf Basket Platinum	902 x 438mm



Dividers

Clicks into place anywhere in the Wire shelf basket. Comes in a 2-pack.

473018	Shelf Basket Dividers Pkg/2 Transparent	95 x 334mm
601508	Shelf Basket Dividers Pkg/2 Transparent	95 x 427mm



Separates the items you want to stack, Clicks into place in the wire shelf. Several dividers can be placed on shelf.

100162	Wire Shelf Divider White	200 x 311mm
100298	Wire Shelf Divider Platinum	200 x 311mm
100163	Wire Shelf Divider White	200 x 411mm
100248	Wire Shelf Divider Platinum	200 x 411mm
100610	Wire Shelf Divider White	200 x 511mm
100680	Wire Shelf Divider Platinum	200 x 511mm



This is only a small sample of our range of hospital furniture.

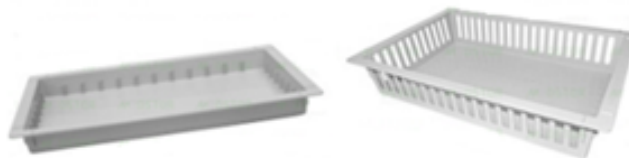
Please call the office for more information.

PLASTIC STORAGE UNITS

Polycarbonate and ABS



Clear Polycarbonate Trays and Dividers	Order Code
600 x 400 x 50mm Tray	M1605
600 x 400 x 100mm Tray	M1601
600 x 400 x 200mm Tray	M1602
400 x 300 x 50mm Tray	M1305H
400 x 300 x 100mm Tray	M1301H
400 x 300 x 200mm Tray	M1302H
600 x 50mm Dividers	M1665
400 x 50mm Dividers	M1645
600 x 100mm Dividers	M1661
400 x 100mm Dividers	M1641
600 x 200mm Dividers	M1662
400 x 200mm Dividers	M1642



ABS Trays	Order Code
600 x 400 x 50mm Tray	MA0605
600 x 400 x 100mm Tray	MA6100
600 x 400 x 200mm Tray	MA6200



Clear Polycarbonate Baskets and Dividers	Order Code
600 x 400 x 100mm Basket	MM601-PC
600 x 400 x 170mm Basket	MM602-PC
600 x 100mm Dividers	MM661
400 x 100mm Dividers	MM641
600 x 170mm Dividers	MM662
400 x 170mm Dividers	MM642



ABS Baskets and Dividers	Order Code
600 x 400 x 100mm Basket	MM0601
600 x 400 x 170mm Basket	MM0602
600 x 100mm Dividers	MM0661
400 x 100mm Dividers	MM0641
600 x 170mm Dividers	MM0662
400 x 170mm Dividers	MM0642



ABS Baskets and Dividers	Order Code
600 x 400 x 50mm Tray	MM605
600 x 400 x 100mm Basket	MM601
600 x 400 x 170mm Basket	MM602
600 x 100mm Dividers	MM661
400 x 100mm Dividers	MM641
600 x 170mm Dividers	MM662
400 x 170mm Dividers	MM642

TROLLEYS AND TABELS



Trolleys	Size	Order Code
Imprest Trolley	1995 x 480 x 650mm	M400F/001
Imprest Trolley	1995 x 680 x 450mm	M600F/001
Imprest Trolley	1995 x 680 x 450mm	M6002
Imprest Trolley Lockable	1995 x 450 x 750mm	M606/SP
Ward Trolley with Handle and optional Sharps Basket	850 x 450 x 750mm	M4450
Small Ward Trolley with Extension	850 x 450 x 750mm	M4450/SP
Standard Ward Trolley	1000 x 450 x 780mm	M4470
Ward Trolley with Stainless Steel Top	1000 x 450 x 780mm	M4470/SS
Ward Trolley with Extension	1000 x 450 x 780mm	M4470/SP
Ward Trolley with Fluid Pole	1000 x 450 x 780mm	M4470/FP
Ward Trolley without handle	1000 x 450 x 660mm	M4370
Under Bench Ward Trolley without handle	850 x 450 x 780mm	M4350
Ward Trolley with round handles & Stainless Steel Top	900 x 450 x 780mm	M4440/SS
Ward Trolley with rail and Sharps Bracket	1000 x 450 x 780mm	M4475
Single Distribution Trolley	1500 x 480 x 670mm	M4452
Double Distribution Trolley	1500 x 950 x 670mm	M4454
Distribution Trolley	1500 x 950 x 670mm	M4456
Mobile Basket Trolley double sided	1900 x 950 x 600mm	ML400



Stainless Steel Trolleys	Size
1 Drawer Castor size 75mm	490 x 490 x 970mm
1 Drawer Castor size 75mm	600 x 490 x 970mm
1 Drawer Castor size 75mm	750 x 490 x 970mm
1 Drawer Castor size 125mm	900 x 490 x 970mm
1 Drawer Castor size 125mm	1000 x 490 x 970mm
1 Drawer Castor size 95mm	500 x 500 x 900mm
1 Drawer Castor size 95mm	800 x 500 x 900mm
2 Drawer Castor size 75mm	490 x 490 x 970mm
2 Drawer Castor size 75mm	600 x 490 x 970mm
2 Drawer Castor size 75mm	750 x 490 x 970mm
2 Drawer Castor size 125mm	900 x 490 x 970mm
2 Drawer Castor size 125mm	1000 x 490 x 970mm
2 Drawer Castor size 95mm	500 x 500 x 900mm
2 Drawer Castor size 95mm	800 x 500 x 900mm
2 Drawer Castor size 95mm side by side Drawers	800 x 500 x 900mm
3 Drawer Castor size 100mm	490 x 490 x 970mm
3 Drawer Castor size 125mm	600 x 490 x 970mm
3 Drawer Castor size 125mm	750 x 490 x 970mm
3 Drawer Castor size 125mm	900 x 490 x 970mm
3 Drawer Castor size 95mm	500 x 500 x 900mm
4 Drawer Castor size 100mm	490 x 490 x 970mm
4 Drawer Castor size 125mm	600 x 490 x 970mm
4 Drawer Castor size 125mm	750 x 490 x 970mm
4 Drawer Castor size 125mm	900 x 490 x 970mm
4 Drawer Castor size 95mm	500 x 500 x 900mm
4 Drawer Castor size 95mm	800 x 500 x 900mm



Resuscitation Carts	Size
2 Drawer Castor size 100mm	800 x 500 x 940mm
2 Drawer Castor size 125mm	900 x 500 x 940mm
4 Drawer Castor size 100mm	800 x 500 x 940mm
4 Drawer Castor size 125mm	900 x 500 x 940mm
5 Drawer Castor size 125mm	750 x 490 x 970mm
7 Drawer Castor size 125mm	490 x 970 x 750mm



Mayo Tables
560 x 410 x 820-1120mm
560 x 410 x 820-1120mm
650 x 550 x 850-1350mm
650 x 550 x 850-1350mm

This is only a small sample of our range of hospital furniture.

Please call the office for more information.

CARTS



Carts	Size	Order Code
Nursing Cart	965 x 560 x 680mm	M843
Lockable Treatment Trolley with Handles	1000 x 558 x 760mm	M504
ER Crash Cart 6 Drawers	800 x 640 x 1200mm	MBS-630-R
ER Crash Cart 5 Drawers with panel	800 x 640 x 1200mm	MBS-527P-R
ER Crash Cart 5 Drawers	800 x 640 x 1100mm	MBS-524-BG
Hospital Isolation Cart 4 Drawer	800 x 640 x 1200mm	MKS-430-Y
Hospital Isolation Cart 3 Drawer	800 x 640 x 1200mm	MKT-330-Y
Hospital Isolation Cart 3 Drawer	800 x 640 x 1000mm	MKT-421-Y
Anaesthesia Cart 6 Drawer Lock	800 x 640 x 1000mm	MKS-630-DB
Anaesthesia Cart 6 Drawer Key Lock	800 x 640 x 1000mm	MKS-627-DB
Anaesthesia Cart 5 Drawer Key Lock	800 x 640 x 1000mm	MKS-524-B
Anaesthesia Cart 6 Drawer Button Lock	800 x 640 x 1000mm	MIT-630-SFG
Anaesthesia Cart 5 Drawer Button Lock	800 x 640 x 1000mm	MIS-524-B
Anaesthesia Cart 6 Drawer Electronic Lock	800 x 640 x 1200mm	MXT-630-M
Anaesthesia Cart 6 Drawer Electronic Lock	800 x 640 x 1200mm	MET-630-B
Anaesthesia Cart 4 Drawer Electronic Lock	800 x 640 x 1200mm	MET-430-B
Anaesthesia Cart Mini Key Lock 5 Drawer	480 x 480 x 900mm	MMc-524-SB
Anaesthesia Cart Mini Key Lock 5 Drawer	630 x 630 x 1000mm	MAT-524-DB
Anaesthesia Carts Mini Push Button Lock 4 Draw	810 x 630 x 1000mm	MPT-421-RG
Anaesthesia Carts Mini Push Button Lock 6 Draw	610 x 610 x 1000mm	MPT-630-TP
Anaesthesia Cart Mini Electronic Lock 5 Draw	480 x 450 x 900mm	MMX-524-T
Anaesthesia Cart Mini Electronic Lock Drawer	480 x 450 x 900mm	MME-524-B
Anaesthesia Cart Mini Electronic Lock 5 Drawer	480 x 450 x 900mm	MOT-524-CCB
Anaesthesia Cart Mini Electronic Lock 4 Drawer	630 x 630 x 900mm	MLS-421-AR

Medical Carts

Emergency Carts

The Avalo Series Emergency Cart

defines a new standard of organization and function with a list of features unavailable until now. The unique breakaway locking handle offers the security you require and the simple access essential to every emergency response. Stable manoeuvrability is built-in to every cart and a full line of accessories enhance user efficiency to support code team performance.

Quick-Access lock offers the security you require and ensures quick access to code cart supplies.



Procedure Carts

The Avalo Series Procedure Cart

offers a wide selection of organization accessories, huge capacity, and a choice of models in 4-drawer, 5-drawer, or custom configurations. The adaptable set-up of the Avalo Series Procedure Cart makes it perfect for a host of healthcare applications including trauma, airway, dressing, cast, or general supply cart. To ensure security, we give you a choice of (3) different lock systems including an advanced keyless entry with auto-relock.

Seamless Drawer Trays ensure durability and eliminate hassles associated with pop rivets or sharp metal edges found in metal-based drawers



Anaesthesia

The Avalo Series Standard Anaesthesia Cart

is designed with a synergy of function and technology to meet the unique needs of your anaesthesia department. Choose from (3) lock systems to secure your standard Anaesthesia Cart.

A flexible divider system, removable drawer trays, and a host of organizer accessories neatly arrange the medications and all related supply items.

High-Impact Panels made of high-density engineered resins will withstand the rigors of use and maintain their appearance.



Isolation Carts

The Avalo Series Isolation Cart

provides a host of innovative features that promote long-term, reliable function and value. Large-volume seamless drawer trays are supported by a unique guide system that ensures consistent performance year after year. This superior design offers durable performance and a solid feel uncommon in metal product alternatives.

Spread Caster Position provides stability control by moving the wheels out toward the corners of the cart frame.



Treatment Carts

The Avalo Series Treatment Cart

gives you a choice of (3) lock systems to secure your Treatment Cart. To optimize organization, every Treatment Cart features an integral divider system that can be changed and rearranged to meet the changing needs of storage compartments.

Every Treatment Cart offers a complete choice of accessories including a large-volume waste container and lid, drawer dividers, and innovative organizer options.



Medical Cart Drawer Configurations



Drawer Configuration*	Standard Height	Intermediate Height	Compact Height	Cart Specifications		
<i>Applies to model types:</i> Emergency Anesthesia				Surf. Height	Depth	Width
				Standard Height		
				43.0" 110 cm	24" 61 cm	31" 79 cm
<i>Applies to model types:</i> Procedure Treatment Critical Care I.V. Therapy Med/Surg				Intermediate Height		
				Compact Height		
				39.5" 100 cm	24" 61 cm	31" 79 cm
<i>Applies to model type:</i> Isolation				Drawer Specifications		
				Height	Depth	Width
				3" 7 cm	17.5" 45 cm	21.5" 55 cm
			6" 16 cm	17.5" 45 cm	21.5" 55 cm	
			10" 25 cm	17.5" 45 cm	21.5" 55 cm	

Lock System Options



Key Access with Manual Relocking



A core removable lock system provides the flexibility to change keys simply and easily.

Keyless Access with Manual Relocking



Simply enter a 4-digit access code, push down the lock lever, and the cart is ready for access. Simply push in the lock lever to secure.

Keyless Access with Auto Relocking



Automatically secures a motionless unlocked cart with a user-defined relock time delay from 1-99 minutes. System also permits the use of over 99 individual user codes to enhance cart access tracking and security.

- Keyless access
- AutoLock™ for automatically relocking motionless carts after a specified period
- Multiple user access with different access rights based on job function and authorization

- Override code to permit pharmacy restocking
- LCD battery status indicator
- Easy-to-edit settings and simple user instruction

Security Upgrades:

- ID Badge Access
- Proximity Access
- Audit Tracking

Options & Accessories



Divided Drawer Tray



Drawer Dividers



Sharps/Glove Holder



Storage Container



Defibrillator Shelf



Cardiac Board



IV Pole



Drawer Tag Holder



Oxygen Tank Holder



Waste Container



Accessory Bridge



Bulk Storage Bins



Tilt Bin Organizers



Tracking Wheel



Writing Surface



Clear Top Mat



Storage Module



Internal Lock Box



Plug Outlet Strip



Computer Arm

Polymer Bedside Cabinet – Easy Clean

Features:

- BS 3962 Part 6: 1980 – Assessment of resistance to mechanical damage
- BS EN 12720:2009 – Furniture assessment of surface resistance to cold liquids
- BS EN 12721:2009 - Furniture assessment of surface resistance to wet heat
- BS EN 12722:2009 - Furniture assessment of surface resistance to dry heat
- BS 5852:2006 – Methods of the test for assessment of the ignitability
- BS 4875-7:2006 – Domestic & contract storage furniture
- Developed as part of design Bugs Out & evaluated by the Department of Health
- Manufactured from recyclable polyethylene
- Open backless design ensures that all areas are accessible, whilst surfaces allow for easy & effective cleaning.
- Distinct Upper, Middle & Lower section
 - o Upper – Nurse zone with integral rim to contain any spillages, ideally positioned for staff to use while standing
 - o Middle – Patient zone provides storage area for patient use
 - o Lower – Patient zone provides shelf for washbowl, footwear etc.
- Drawers can be inserted from either side, allowing the cabinet to be positioned either side of the bed
- Upper & middle drawers can be fitted with an L15 125KHz RFID lock, providing secure storage for patient medicines/property
- 100mm polymer twin-wheel braking castors

eClean™



Dimensions (w x d x h)

- Overall Dimensions - 480 x 665 x 1237mm
- Drawers (internal)
 - Upper - 149 x 222 x 217mm
 - Middle - 338 x 491 x 197mm
 - Lower - 338 x 491 x 220mm

Standard Colours

- Body - Grey White
- Drawers - Spearmint

Cabinets with locks are supplied with one patient card, a programming card will be required per ward/directorate as per hospital policy

Item	Description	Weight
EBC015	No Locks	29kg
EBC020	Upper Drawer with Lock	29.1kg
EBC025	Middle Drawer with Lock	29.1kg
EBC030	Upper & Middle Drawers with Locks	29.2kg

RFID Cards & Fobs

Frequency 13.56mhz

Item	Description	Lock Compatibility
RFID1356/PC	13,56KHz Programming Card	AL
RFID1356/SC	13,56KHz Staff Card (Green)	AL
RFID1356/UC	13,56KHz User Card (Blue)	AL
RFID1356/SF	13,56KHz Staff Fob (Green)	AL
RFID1356/UF	13,56KHz User Fob (Blue)	AL

Frequency 125KHz

Item	Description	Lock Compatibility
RFID125/PC	125KHz Programming Card – Staff Pair (Black)	PL, L15
RFID125/SC	125KHz Staff Card (Green)	PL, L15
RFID125/MC	125KHz Master Card (Red)	PL, L15
RFID125/UC	125KHz User Card (Blue)	PL, L15

RFID Cards & Fobs

- Compatible with 125KHz & 13,56Mhz frequencies
- Available as clamshell cards or fobs
- Can be fitted to a key ring
- A programming card is required for each hospital or ward as per hospital procedure

Dimensions (w x d x h)

- Clamshell Card - 86 x 54 x 2mm
- Key Fob - 27 x 35 x 5mm



Pharmacy Trolleys – Patient Administration

Features:

- Trolleys suitable for storage & dispensing of drugs & medicines using individual compartments dedicated for each patient
- Two locking options:
 - High Security bolt lock (supplied with two keys)
 - Electronic Push Button (programmable four digit code)
- Supplied with 4/8 trays subdivided into equal compartments.
- 24 compartments – 4 trays subdivided into 6 equal compartments. each compartment – 190mm x 132mm x 220mm (5.5 Litres), label holders provided for each compartment.
- 32 compartments – 8 trays subdivided into 4 equal compartments. each compartment – 192mm x 143mm x 220mm (6.1 Litres), label holders provided for each compartment.
- Upper work surface
- Push handles incorporate integral buffers to offer protection to both the trolley and fabric of the building.
- Plastic debris bin & bracket
- 125mm polymer castors
- When not in use, trolley should be secured to the building – see optional MT/1/6F

Dimensions (w x d x h)

- Single door – 627 x 579 x 1165mm
- Double door – 820 x 579 x 1165mm

Standard Colours

- Paint – Grey
- Work Surface – Spearmint

Options/Accessories

- MT/1/6F – Security Wall Clamp
- PT/LHR/S – Laptop Holder – Removeable Swing Arm
- PT/LHNR/S – Laptop Holder – Non-Removeable Swing Arm



Doors	High Security Bolt Lock	Electronic Push Button Lock	Description	weight
Single	PTS/HSB/PA24	PTS/EPB/PA24	Patient Administration, 24 compartments	51.4kg
Double	PTD/HSB/PA32	PTS/EPB/PA32	Patient Administration, 32 compartments	68.8KG

Pharmacy Trolleys – Trays

Features:

- Trolleys suitable for storage & dispensing of drugs & medicines using individual compartments dedicated for each patient
- Two locking options:
 - High Security bolt lock (supplied with two keys)
 - Electronic Push Button (programmable four digit code)
- Trays supported on adjustable shelves
- Trays sizes (w x d x h)
 - LA- 86 x 268 x 57mm (aluminium)
 - A – 85 x 181 x 54mm (plastic)
 - C – 129 x 181 x 54mm (plastic)
 - LP – 115 x 266 x 95mm (plastic)
- Upper work surface
- Push handles incorporate integral buffers to offer protection to both the trolley and fabric of the building
- Adjustable shelves
 - Single Door- 3 door shelves
 - Double Door – 6 door shelves
- Plastic debris bin & bracket
- 125mm polymer castors
- When not in use, trolley should be secured to the building – see optional MT/1/6F



Dimensions (w x d x h)

- Single door – 511 x 542 x 1072mm
- Double door – 711 x 568 x 1072mm

Standard Colours

- Paint – Grey
- Work Surface – Spearmint

Options/Accessories

- MT/1/6F – Security Wall Clamp
- PT/LHR/S – Laptop Holder – Removeable Swing Arm
- PT/LHNR/S – Laptop Holder – Non-Removeable Swing Arm

Doors	High Security Bolt Lock	Electronic Push Button Lock	Description	weight
Single	PTS/HSB/LA16	PTS/EPB/LA16	Sixteen LA Trays	39kg
Double	PTD/HSB/A18C12	PTS/EPB/A18C12	Eighteen A & Twelve C Trays	57KG
Double	PTD/HSB/LP24	PTS/EPB/LP24	Twenty Four LP Trays	57kg

Pharmacy Trolleys – Draws

Features:

- Trolleys suitable for storage & dispensing of drugs & medicines using individual compartments dedicated for each patient
- Two locking options:
 - High Security bolt lock (supplied with two keys)
 - Electronic Push Button (programable four digit code)
- Upper work surface
- Push handles incorporate integral buffers to offer protection to both the trolley and fabric of the building
- 3 adjustable door shelves
- Plastic debris bin & bracket
- 125mm polymer castors
- When not in use, trolley should be secured to the building – see optional MT/1/6F

Dimensions (w x d x h)

- Single door – 511 x 542 x 1072mm
- Double door – 711 x 568 x 1072mm

Standard Colours

- Paint – Grey
- Work Surface – Spearmint

Options/Accessories

- MT/1/6F – Security Wall Clamp
- PT/LHR/S – Laptop Holder – Removeable Swing Arm
- PT/LHNR/S – Laptop Holder – Non-Removeable Swing Arm

Doors	High Security Bolt Lock	Electronic Push Button Lock	Description	weight
Single	PTS/HSB/LA16	PTS/EPB/LA16	Sixteen LA Trays	39kg
Double	PTD/HSB/A18C12	PTS/EPB/A18C12	Eighteen A & Twelve C Trays	57KG
Double	PTD/HSB/LP24	PTS/EPB/LP24	Twenty Four LP Trays	57kg

Pharmacy Trolleys - Drawers

Features

- Trolleys suitable for the storage & dispensing of drugs & medicines using drawers
- Two locking options...
 - High Security Bolt Lock - Supplied with two keys
 - Electronic Push Button - Programmable four-digit code
- Upper work surface
- Push handles incorporate integral buffers to offer protection to both the trolley & fabric of the building
- 3 adjustable door shelves
- Plastic debris bin & bracket
- 125mm polymer castors
- When not in use, trolley should be secured to the building - see optional MT/1/6F

Dimensions (w x d x h)

- Overall Dimensions - 511 x 542 x 1072mm
- Drawer - 335 x 295 x 113mm (internal)

Standard Colours

- Paint - Grey
- Work Surface - Spearmint

Options / Accessories

- MT/1/6F - Security Wall Clamp
- PT/LHR/S - Laptop Holder - Removable, Swing Arm
- PT/LHNR/S - Laptop Holder - Non-Removable, Swing Arm
- SEP/DIS - Drawer Inserts, single door trolley - refer to page 384



PTS/EPB/DR6

This is only a small sample of our range please call the office for more information of our complete range.

REFRIGERATION



Vaccine Fridges	135 Litre Solid Door	HR200
Vaccine Fridges	350 Litre Solid Door	HR400
Vaccine Fridges	135 Litre Glass Door	HR200G
Vaccine Fridges	570 Litre Solid Door	HR600
Vaccine Fridges	1200 Litre 3 Door	NBM
Medical Fridges	350 Litre Glass Door	HR400G
Drug Fridges	570 Litre Glass Door	HR600G
Breast Milk Fridges	350 Litre	NHR400B
Breast Milk Fridges	590 Litre	NHR600B
Breast Milk Freezer	Solid Door	HFB400

Linen Skips



Linen Skips	Size/Description
Single No Lid	380 x 540 x 850mm
Single with Lid	380 x 540 x 850mm
Single with Lid and Gas Strut	780 x 540 x 850mm
Double No Lid	780 x 540 x 850mm
Double with Lid	780 x 540 x 850mm
Double with Lid and Gas Sturt	780 x 540 x 850mm
Triple No Lid	1170 x 540 x 850mm
Triple with Lid	1170 x 540 x 850mm
Coloured ID Strips	Red
Coloured ID Strips	Blue
Coloured ID Strips	Yellow
Coloured ID Strips	Purple












IV POLES



IV Poles	Size	Base
Mobile IV Pole	1240-2130mm H	560mm Base
Stainless Steel Mobile IV Pole	1420-2380mm H	560mm Base
Stainless Steel Mobile IV Pole with 5 Star Base – One Hand Height Adjustment	1240-2130mm H	560mm Base
Stainless Steel Mobile IV Pole with 5 Star Base – One Hand Height Adjustment	1350-2000mm H	635mm Base
Paediatric Aluminium/Plastic IV Pole Rainbow Yellow with Aeroplane Castors	1350-2000mm	635mm Base
Stainless Steel Mobile IV Pole with 5 Star Base – Stackable design	1360-2220mm H	590mm Base
Stainless Steel IV Pole	1350-2050mm H	5 Leg base
Stainless Steel IV Pole	1350-2050mm H	5 Leg base

SCALES

H650-11-1	Healthweigh Neonatal Scale – 0-20kg capacity	
H550-00-1	Healthweigh Chair Scales – 300kg capacity	
H150-00-5	Healthweigh Physician Scale – Eye Level with Height Measure – 250kg capacity	
H150-00-6	Healthweigh Physician Scale – Waist Level – 250kg capacity	

H350-00-2	Healthweigh Scales with one wide ramp – 360kg capacity	
H350-00-3	Healthweigh Scales with two wide ramps – 360kg capacity	 
H350-00-4	Healthweigh Multifunction Handrail Wheelchair Scale with two ramps – 360kg capacity	 
H250-00-4	Healthweigh Multifunction Handrail Wheelchair Scale with seat– 360kg capacity	 
H150-00-8	Healthweigh Physician Scale – Floor Level – 250kg capacity	 
H250-10-2	Healthweigh Handrail Scale– 360kg capacity	 

Max Tug

Ideal for towing food tray trolleys, waste trolleys, stock/stores and linen trolleys.

Features:

- 500kg Capacity
- Forward/Reverse Drive
- Emergency Stop
- Auto Braking
- Strobe Light
- Multiple Tow Hitch options
- Battery Charge Level Indicator
- Programmable Controller



EXAMINATION LIGHTS

Maggylamp LED Examination Light

The Maggylamp LED Examination light with its flexible gooseneck arm and specifically selected colour correct LED's offers flexibility, correct light output and colour required for surgical examinations.

- 40,000 hour lamp life
- Cool white light, 5500k colour.
- Low energy consumption, <5 watt.
- 2 year warranty.
- Low heat output
- 3 x 1 watt LED giving 16,000 lux at 30cm
- Concise beam angle of 30°
- Wall or mobile mounted
- 700mm gooseneck



Order Code – ML 308-LED

Maggylamp Halogen Examination Light

Our Maggylamp exam lights are an entry level range of lamps that offers a cost-effective solution for surgery examination lighting. We offer both halogen and LED models in our flexible arm lights.

- 700mm gooseneck
- Sure, grip handle with on/off switch
- Warm white colour 2300k colour
- 2 year warranty
- Wall or mobile mounted
- 4,000 lux at 30cm
- 30 watt, 24° beam



Order Code – ML 308

Halux LED Examination Light

The Halux Examination Lights are made in Switzerland. These quality lamps have been a proven performance in surgeries, clinics and hospitals around Australia. The Halux LED is an ergonomically designed, easy to use light which gives 40,000 lux at 0.5 metres.

- 40,000 lux at 0.5 meters
- 180mm Φ beam width
- 7 powerful LEDs
- 4400k cool white coloured light ideal for recognition of veins or wound treatment
- Easy to clean smooth edges
- 950mm reach, spring-balanced arm system for precise light positioning
- On/off rocker switch on arm
- Optional with wall mount or mobile adaptor bracket to suit most stands



Optional Accessories

	Description	Order Code
Bench Clamp		ML312
Wall Bracket		ML307
Mobile Stand		ML131

PATIENT COUCHES

Australian Made

Onyx

AMC 2510

2 Sections

Electric Height & Backrest Adjustment

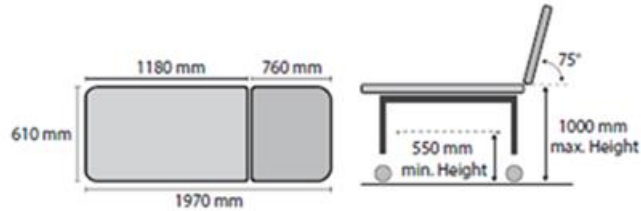
Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch	
Battery Backup	No Battery	Battery	
Table Tilt	N/A		
Castors	Individual locking	Central locking	Electric Castors

Please see the accessories section



Tanzanite

AMC 2520

60 Degree Tilt Table - 2 Sections

Electric Tilt, Height & Backrest Adjustment

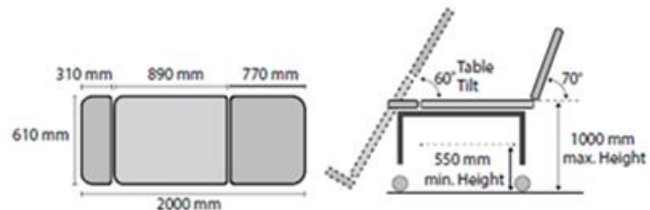
Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch	
Battery Backup	Battery		
Table Tilt	60 degrees forward		
Castors	Individual locking	Central locking	Electric Castors

Please see the accessories section



Malachite

AMC 2540

Echo Cardio drop section - 2 Sections

Electric Height & Backrest Adjustment

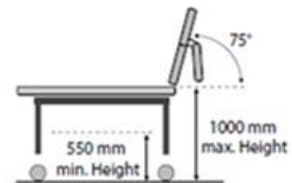
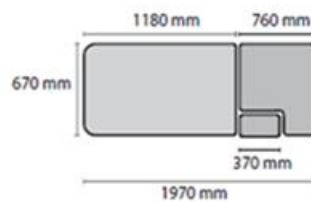
Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch	
Battery Backup	No Battery	Battery	
Table Tilt	N/A		
Castors	Individual locking	Central locking	Electric Castors

Please see the accessories section



Quartz

AMC 2530

Cut out for improved patient access - 2 Sections

Electric Height & Backrest Adjustment

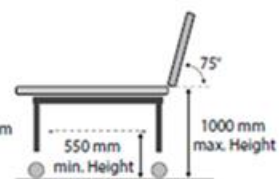
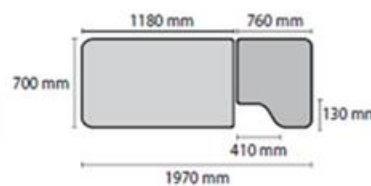
Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch	
Battery Backup	No Battery	Battery	
Table Tilt	N/A		
Castors	Individual locking	Central locking	Electric Castors

Please see the accessories section





Opal

AMC 25502

3 Sections

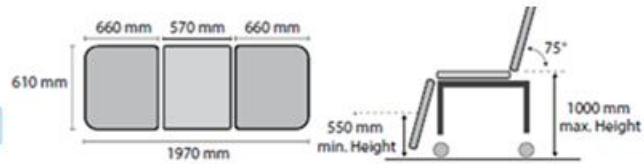
Electric Height, Leg rest & Backrest Adjustment

Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch	
Battery Backup	No Battery	Battery	
Table Tilt	N/A		
Castors	Individual locking	Central locking	Electric Castors



Please see the accessories section

Citrine

AMC 2570

12 Degree Trendelenburg Tilt- 2 Sections

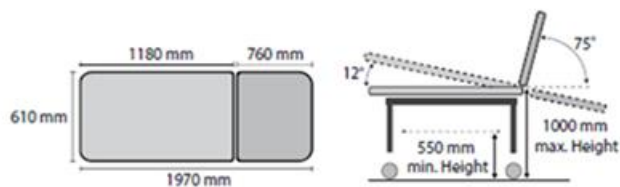
Electric Height & Backrest Adjustment

Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch	
Battery Backup	No Battery	Battery	
Table Tilt	12 Degree Backward		
Castors	Individual locking	Central locking	Electric Castors



Please see the accessories section

Sphene

AMC 2110

3 Sections Specialist Chair with Shaped Back

Electric Height, Leg rest & Backrest Adjustment

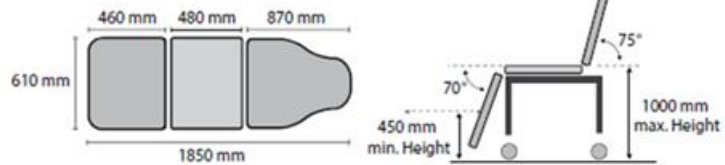
Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch
Battery Backup	No Battery	Battery
Table Tilt	N/A	12 Degree Backward
Castors	Individual locking	Electric Castors

Please see the accessories section



Topaz

AMC 2120

4 Section Chair with Independent Foot Section

Electric Height, Leg rest & Backrest Adjustment

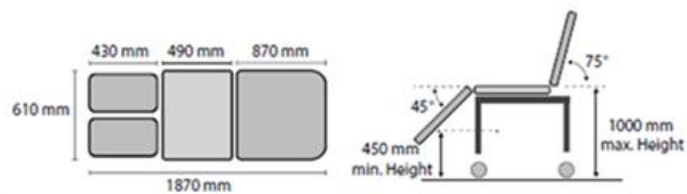
Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch
Battery Backup	No Battery	Battery
Table Tilt	N/A	12 Degree Backward
Castors	Individual locking	Electric Castors

Please see the accessories section



Sapphire

AMC 2130

Fully Customisable Procedure Chair/Bed

Electric Height & Backrest Adjustment

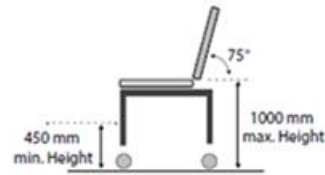
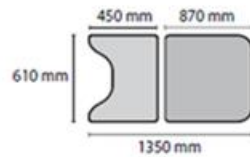
Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch
Battery Backup	No Battery	Battery
Table Tilt	N/A	12 Degree Backward
Castors	Individual locking	Electric Castors

Please see the accessories section



Amethyst

AMC 2140

3 Section Chair/Bed

Electric Height, Footrest & Backrest Adjustment

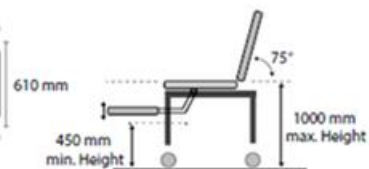
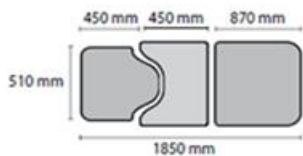
Lifting Capacity: 200kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch
Battery Backup	No Battery	Battery
Table Tilt	N/A	12 Degree
Castors	Individual locking	Electric Castors

Please see the accessories section





Garnet

AMC 3100

2 Sections Bariatric Examination Table

Electric Height & Backrest Adjustment

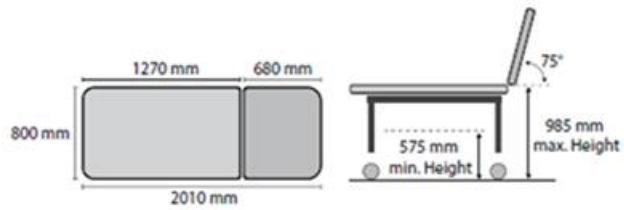
Lifting Capacity: 350kg



CONFIGURATION OPTIONS

Control	Handset	Footswitch
Battery Backup	No Battery	Battery
Table Tilt	N/A	12 Degree Backward
Castors	Individual locking	Electric Castors

Please see the accessories section



Accessories

Paper roll holder



Standard arm rest



Removable End section



Swivel arm rest

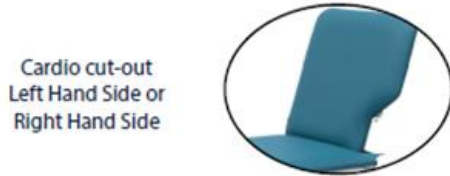


Under knee stirrups



Side rail





Colours

We use long lasting, flame and UV resistant high quality vinyl fabrics. With a Protech coating which helps to guard against stains and inhibits bacteria growth.





2 section couch

ORDER CODE:

ET2NB - NAVY BLUE

ET2BL - BLACK

Specification:

- Total Length: 195cm
- Width: 71cm
- Head section length: 68cm
- Leg section Length: 124cm
- Height: adjustable from 48cm to 90cm
- Loading weight: 250Kgs



3 section couch

ORDER CODE:

ET3NB - NAVY BLUE

ET3BL - BLACK

Specification:

- Total Length: 195cm
- Width: 66cm
- Head section length: 41cm
- Middle section length: 51cm
- Leg section length: 95cm
- Height: adjustable from 48cm to 90cm
- Loading weight: 250Kgs



3 section couch medical

ORDER CODE:

ET33NB - NAVY BLUE

ET33BL - BLACK

Specification:

- Total Length: 190cm
- Width: 71cm
- Head section length: 62cm
- Middle section length: 62cm
- Leg section length: 62cm
- Height: adjustable from 50cm to 90cm

Loading weight: 250Kgs





3 section couch Bariatric

ORDER CODE:
ET32NB - NAVY BLUE

Specification:

- Total Length: 190cm
- Width: 71cm
- Head section length: 62cm
- Middle section length: 62cm
- Leg section length: 62cm
- Height: adjustable from 50cm to 90cm
- Loading weight: 280Kgs



Also available:

5 Section Table

Product Description

- 1 motor electric hi lo
- Adjustable head section featuring single gas struts
- Angle adjustable from +20° to -45°

ORDER CODE:
ET51NB - NAVY BLUE



5 section couch

ORDER CODE:
ET52NB - NAVY BLUE

Specification:

- Backrest Length: 96cm
- Middle section Length: 50cm
- Head section Length: 40cm
- Upholstery Width: 66cm
- Adjustable Height: 55cm – 95cm

Loading weight: 250Kgs



Traction Table

ORDER CODE:
TRACNB - NAVY BLUE

- Backrest Length: 81cm
- Shorter seat length: 29cm
- Longer seat length: 39cm
- Head Length: 40cm
- Upholstery Width: 70cm
- Adjustable Height: 53cm-94cm
- Foam Thickness: 5cm
- Foam Density: 36g/m²
- Open: 195 x 70 x (53-94) cm



Podiatry / Multi purpose chair

ORDER CODE:
PCNB - NAVY BLUE

Specification:

- Backrest Length: 90cm
- Seat Section Length: 56cm
- Leg Section Length: 37cm
- Foot Section Length: 20cm
- Upholstery Width: 52 - 84cm
- Adjustable Height: 55cm-95cm
- Foam Thickness: 5cm
- Foam Density: 36g/m²
- Open: 220 x (52-84) x (55-95) cm

Loading weight: 250Kgs



Gynaecology Table with foot pads, stirrups and leg extensions

ORDER CODE:
GCNB - NAVY BLUE



Free standing couch

Specification:

- Total Length: 195cm
- Width: 71cm
- Height: 82cm

Loading weight: 280Kgs

ORDER CODE:

- FSBL - BLACK
- FSBLF - BLACK WITH FACEHOLE
- FSGR - GREY
- FSGRF - GREY WITH FACEHOLE
- FSWH - WHITE
- FSWHF - WHITE WITH FACEHOLE



Neurological / Bobath

ORDER CODE:

NT120NB - NAVY BLUE

Specification:

- Total Length: 189cm
- Leg Section Length: 122cm
- Back Rest Length: 64cm
- Upholstery Width: 120cm
- Adjustable Height: 50cm – 90cm
- Open: 189 x 107 x (50-90) cm

Loading weight: 250kgs



Contoured massage couch

ORDER CODE:

- CMNB - NAVY BLUE
- CMBL - BLACK

Specification:

- Total Length: 197cm
- Body Length: 165cm
- Head section Length: 32cm
- Upholstery Width: 70cm
- Adjustable Height: 50cm–90cm
- Open: 195 x 70 x (50-90) cm

Loading weight: 250Kgs



STRETCHAIR

Bariatric Stretcher-Chair Series

Transmotion Medical continues its commitment to reducing staff injury and patient fall risk while improving patient throughput with the introduction of the Stretchchair Bariatric Stretcher-Chair Series.

Available in 248 kg, 340 kg or 455 kg variants, the Stretchchair Series is the perfect solution to help meet the demands of safe patient handling in bariatric transport or transfer.

This versatile chair offers pendant controlled powered height and infinite recline to achieve lay-flat positioning for lateral transfers.

Independently adjustable armrests and leg rests/footrests allow for caregivers to maximize patient comfort.



S400

Manual Stretcher-Chair

An infinite position recliner and transfer chair in one! The Transmotion Medical S400 combines all the features you would expect in a patient chair with the unique ability to manually convert to a lay-flat stretcher configuration.

Combined with an impressive 182kg weight capacity, the following features makes the S400 the perfect option for streamlining patient transport and transfer.

- **Independent leg rest operation**
- **Adjustable, fold up footrest**
- **Dual drop arms**
- **Patient lap belt**
- **Rear push handle**



6240 Inverness 24 Hour Treatment Recliner

Rarely does a recliner evoke the intense passion of patients and clinicians like the Inverness 24-Hour Treatment Recliner. The Inverness is a superbly crafted treatment recliner with a patent pending suite of intuitive, practical and durable innovations to address patient and clinician comfort for a completely new clinical seating experience.

- Promotes patient independence with ultra-low effort, bilateral controls
- Supports clinician comfort with front-locking brake tabs and back relieving side table heights
- Enhances facility efficiency with attractive, durable construction that is easy to clean Inverness 24-Hour Treatment Recliner provides comfort and utility for all treatment applications. Inverness provides the flexibility to add capacity to the clinic for delivering comfortable around-the-clock care.
- An infinitely adjustable backrest that locks in the chosen position
- Our innovative design requiring 50% less pull force for one-handed positioning.
- Patient comfort in every position; full upright to lying flat
- Wide seats, padded, naturally curved armrests, accessible controls, and strategically located lumbar support
- Higher patient positioning with side tables at an ideal level to reduce potential for back strain.
- Bilateral controls that are easily accessed from either side.
- Foot operated swing-arm latch releases, unique foot plate lock and Trendelenburg controls to reduce bending, stooping and straining.
- Gas cylinder and spring supported mechanism to significantly ease any required effort to help patient recline or sit upright
- Both arms swing out 180 degrees for barrier free patient transfer
- Innovative safety shields direct errant fluids and make cleaning a snap.
- Generous seat width and 500 pound weight capacity eliminate the need for multiple models.
- Swing arm design allows deployment of Trendelenburg function even when fully open. We also considered the unique requirements of older retrofit clinics. With the arms fully open, the Inverness extra-large sized chair will easily roll through a 34.5" opening!



MATERNITY EQUIPMENT

BABYBED STANDARD

Article number: BB100

KANMED^o

Description

A high-quality Baby Bed with 5 years limited warranty. Practical and convenient for the care of newborn and premature babies.

A stable bed with tilt and a handrail that runs around the entire bed. The handrail holds accessories while it also protects the bed. The unique "push down" side walls are easily removed for cleaning as well as the Baby Tray and Mattress. It is the choice for an ergonomic Baby Bed. Perfect for getting babies quickly out of the incubator.

There are 8 versions of the Kanmed Baby bed available. With the accessories you can order the version you need. For example, foot pedal for height adjustment, left, right, front, (or all 3!), replace storage boxes with shelves, rear mount kit, with or without side rails, Twin versions, etc. Kanmed Baby Warmer is best mounted under the bed on the standard holder.

Detailed information

Electrical height adjustment with foot pedal.

Bed Tray Inner Dimensions: L 695mm, W 475mm, H 100mm

Side walls height: 290mm

Tilt: About 17 degrees (+ - 17 degrees option)

Mattress: Soft foam sealed

Tent: Washable 60 degrees. Several patterns available.



BABYBED TWIN

Article number: BB400

Description

A high-quality Baby Bed for Twins with 5 years limited warranty. Practical and convenient for the care of newborn and premature Babies and for co-bedding.

A stable bed with tilt and a handrail that runs around the entire bed. The handrail holds accessories while it also protects the bed. The unique "push down" side walls are easily removed for cleaning as well as the Baby Tray and Mattress. It is the choice for an ergonomic Baby Bed. Perfect for getting babies quickly out of the incubator.

There are 8 versions of the Kanmed Baby Bed available. With the accessories you can order the version you need. For example, foot pedal for height adjustment, left, right, front, (or all 3!), replace storage boxes with shelves, rear mount kit, with or without side rails, Twin versions, etc. Kanmed Baby Warmer is best mounted under the bed on the standard holder.

Detailed information

Electrical height adjustment with foot pedal.

Bed Tray Inner Dimensions: L 789mm, W 669mm, H 100mm

Side walls height: 290mm

Tilt: About 17 degrees (+ - 17 degrees option)





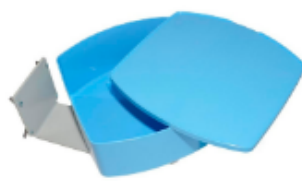


Mattress: Soft foam sealed

Tent: Washable 60 degrees. Several patterns available.

KANMED[®]





BB-160	Tent for Kanmed BB100 Baby Bed Beige/Terracotta	
BB-460	Tent for Kanmed BB400 Baby Bed Beige/Terracotta	
BB-161	Tent for Kanmed BB100 Baby Bed Pink/Beige	
BB-162	Tent for Kanmed BB100 Baby Bed Blue/Yellow	
BB170	Storage Box Complete	
800-0517	Ticket/Card Holder	
BB171	Bottle Holder	

COMPLETE BABY WARMER BW3 WITH WATER MATTRESS

Article number: BW3-001

Advantages

- The baby feels like being on its mother's skin which makes it relax, sleep and develop well.
- The adjustable Kanmed Baby Nest that surrounds the water mattress creates a feeling of safety and allows physical support.
- The efficiency allows the care and warming of babies weighing as little as 1000g
- It radiates a feeling of wellness
- It is very safe and simple to use
- The investment is low, and the lifetime is long
- More than 10 000 units in use worldwide

Includes:

BW3-020 Control Unit

BW3-003 Heating Pad

BW-50-003 Water Mattress

BW3-029 One bottle Kanmed Clean
Water, 10 tablets.







BW-50-025 Baby Nest 2 pcs

699-1171 Main Cord



BW3 070 Instruction manual

Quick order number for a complete unit
Baby Warmer with Water Mattress.



<p>BW3-020</p>	<p>Kanmed Control Unit – New design with easy-to-read display. The new Baby Warmer offers you 3 under body warming methods using the same Control Unit and Heating Pad.</p> <p>Weight: 1.5kg Dimensions: H 20cm x W 14cm</p>	
<p>BW3-003</p>	<p>Heating Pad for Control Unit BW3 Measurements: L 58 cm W 25 cm H 0,3 cm</p>	
<p>BW-50-010</p>	<p>The Water Mattress is made of strong and soft phthalate free plastic. Covers most of the surface in the standard Kanmed Baby Bed. Warmed with the BW3 heating element. Must be well covered and not tilted during warming up.</p> <p>Weight: 0.5kg Dimensions Length: 60cm Width: 27cm Volume: 4.5 to 5L of water</p>	
<p>BW-50-015</p>	<p>Water Mattress for Twins is made of strong and soft phthalate free plastic. Warmed with the BW3 standard heating element. Must be well covered and not tilted when warming up</p>	
<p>BW-50-003</p>	<p>Water Mattress 4.5L is made of strong and phthalate free soft plastic</p>	
<p>BW3-029</p>	<p>Kanmed Clean Water Recommended to be used with all Kanmed Water Mattresses to prevent algae and bacteria forming inside the Water Mattress.</p>	

GE-602815	Kanmed Gel Pad with pocket for the Baby Warmer BW3 Heating Pad	
BW3-203	Kanmed Foam Mattress with pocket for the Baby Warmer Heating Pad. Designed for Comfort Warming.	
BW-50-025	The Kanmed Baby Nest is a complete nest in one piece and reusable – Blue Dimensions Length: 65cm Width: 35cm Height: 5cm	
BW-50-025-P	The Kanmed Baby Nest is a complete nest in one piece and reusable –Pink Dimensions Length: 65cm Width: 35cm Height: 5cm	
BW-50-025-Y	The Kanmed Baby Nest is a complete nest in one piece and reusable – Yellow Dimensions Length: 65cm Width: 35cm Height: 5cm	
BW-50-025-XL	The Kanmed Baby Nest is a complete nest in one piece and reusable – Extra Large Dimensions Length: 65cm Width: 35cm Height: 5cm	

<p>BW-50-027</p>	<p>The Kanmed Baby Nest is a complete nest in one piece and reusable – Twin Dimensions Length: 65cm Width: 55cm Height: 5cm</p>	
<p>BW-50-200</p>	<p>Disposable Baby Nests - Made of Non-Woven Material. Dimensions Length: 65cm Width: 35cm Height: 5cm</p>	

Baby Cribs - Variable Height, Gas Strut Operation

BA030

FEATURES

- Height adjustable using a gas damper (710-1025mm)
- Push handle at both ends
- Tilt facility at both ends of crib (6 degrees)
- Supplied with a clear plastic crib (PETG) and flame retardant mattress (max load 6.0kg)
- 75mm swivel braking castors

OVERALL DIMENSIONS (w x d x h)

- 930 x 476 x 775-1025mm

STANDARD COLOURS

- Paint - Spearmint/Grey



Baby Crib - Variable Height, Battery Operation

BA/VH

FEATURES

- Height adjustable using a handset operated rechargeable battery powered telescopic column (700-910mm)
- Supplied with one rechargeable battery*
- Push handles both ends
- Lower cupboard with fixed shelf
- Two lift up work flaps (max load 2.0kg)
- Tilt facility at both ends of crib, approx. 6 degrees
- Supplied with a clear plastic crib (PETG) and flame retardant mattress (max load 6.0kg)
- 100mm swivel braking castors

* Battery has to be removed from the unit for charging (see options for additional batteries)

OVERALL DIMENSIONS (w x d x h)

- 940 x 510 x 700-910mm

STANDARD COLOURS

- Paint - Spearmint
- Cabinet/Lower Shelf/Work Flaps- Spearmint/Grey



Fixed Height Baby Cribs

BA/3/B - Fixed Height, Lower Shelf

BA/6 - Fixed Height, Small Cupboard

BA/6/A - Fixed Height, Large Cupboard



FEATURES

- Models available with:
 - Lower shelf
 - Lower shelf and small cupboard (with adjustable shelf)
 - Large cupboard (with adjustable shelf)
 - Two lift up work flaps (max load 2.0kg)
 - Tilt facility at both ends of crib providing tilt angle approx. 6 degrees
 - Supplied with a clear plastic crib (PETG) and flame retardant mattress (max load 6.0kg)
 - 100mm swivel castors, 2 off braking

OVERALL DIMENSIONS (w x d x h)

- 940 x 480 x 920mm

STANDARD COLOURS

- Paint - Grey
- Cabinet/Lower Shelf/Work Flaps - Spearmint/Grey

nëo TM

simplify neonatal care

nëo is the easiest-to-use solution for aEEG and EEG monitoring of the smallest and most fragile patients. nëo simplifies the workflow, from electrode application, event annotation, aEEG review to data export. It optimally integrates into the already busy NICU routine and allows for both aEEG and EEG monitoring for all pathological term and preterm babies. With up to 8 channels, nëo can record rich data in the background for paediatric neurologists, while 2 channels aEEG are shown for routine monitoring. This allows experts to review valuable information whenever needed, without waiting for additional recordings during the critical phases.

Easy interpretation for every NICU professional

- Simultaneous recording of aEEG and continuous EEG
- Online Burst Suppression Ratio and Inter Burst Interval display
- Up to 8 referential channels EEG with caps
- Quick start of monitoring and data sharing
- Ready inspection of recorded data via online/offline review
- Easy exporting and sharing of data and screenshots at any time
- Quick access to pre-defined and custom annotations in both recording/review modes

nëo for clinical use of aEEG monitoring

- Monitor background aEEG patterns
- Detection of subclinical / non-convulsive seizures
- Evaluate brain maturity and recovery
- Monitor the effects and efficiency of anti-convulsive drugs
- Screen patients for neuroprotective interventions
- Predict neurodevelopmental outcome following perinatal HIE or surgery
- Assess sleep-wake cycling



DOPPLERS & OBSTETRIC MONITORS

Sonicaid Team 3 Fetal/Maternal Monitor

High performance Fetal/maternal monitoring

Stylishly designed not to dominate the bedside, Team 3 offers accurate & clear visual status of the Fetus and mother. The range is full of features to provide cost-effective, reliable and accurate Fetal/maternal monitoring.

Easy to use and intuitive via the icon driven touchscreen, the Fetal heart rate can be displayed as "Big numbers" which auto scale for single, twins or triplet monitoring for optimum visibility.

Key Features:

- Triplet capable ultrasound monitoring
- Dual Fetal Movement markers (manual & automatic)
- High performance audio for the most sensitive Fetal heart detection
- The latest most powerful release of the world-renowned

Dawes-Redman® CTG analysis

- Mains / Battery operation*
- Integral patient database with trace memory with unlimited storage capacity*
- User configurable Fetal & maternal alarm system
- Maternal BP and SpO2 options

e-CTG variant also available - for paperless monitoring with no printer.

(PC & software required)



Dawes-Redman® CTG analysis, exclusive to Sonicaid. Powerful Antepartum CTG Care analysis provides an objective, numerical and consistent assessment of the CTG.



TREND intrapartum function provides clear data on periodic changes over time in the FHR. For use during the first stage of labour.



The first Fetal monitor with BP technology which measures blood pressure during cuff inflation and is clinically validated for use in pregnancy.



Trace bank internal memory and backup, allows "a lifetime" of Fetal heart traces to be stored and archived.2



Sonicaid FM830 Encore Acute Fetal/Maternal Monitoring

Acute Fetal/Maternal Intrapartum Monitoring

The Sonicaid FM830 Encore range is designed to provide flexible solutions for high-risk Fetal and maternal assessment.

A high performance Fetal and maternal intrapartum monitor uses today's most advanced technology to produce the most accurate acquisition of data for clinician decision support. Whether you need standard Fetal monitoring or equipment for specialist, high-risk care, the Sonicaid FM830 Encore series gives you accuracy and clarity in every situation.

For close monitoring of the mother as well as the Fetus, the Sonicaid FM830 Encore is a fully integrated system which allows the simultaneous monitoring of Maternal ECG, Pulse Oximetry and Blood Pressure without the need for additional standalone devices.

Key Features:

- Antepartum CTG Analysis.
- Intrapartum Trend.
- Two Ultrasound Channels for Twins Monitoring.
- FECG allowing for Triplet Monitoring.
- MEEG Maternal Monitoring.
- External Toco.
- IUP Option.
- Maternally Sensed Fetal Movement Marker.
- Actogram.
- • Non Invasive Blood Pressure.
- • Maternal Pulse Oximetry.



Sonicaid Freedom Wireless Transducers

Wireless Transducers

Used in conjunction with the Sonicaid FM800 Series Monitor, the Sonicaid Freedom uses wireless connectivity to monitor the Fetal heart wherever mum might be within wireless range. The obvious advantages being less clutter than the cumbersome cable-based traditional method and the ability to allow freedom of movement for the mum. This gives a more mobile and less restricted experience, enabling mum to assume positions of comfort in early labour.

Why Sonicaid Freedom?

- **Go Where Traditional Transducers Cannot.**
Eliminates cables between mum and the Fetal monitor, giving total freedom for mum, whether in bed, sitting or walking.
- **Ergonomic and Comfortable.**
Comfortable easy to use transducers ensure maximum convenience for mum.
- **Waterproof.**
Waterproof transducers provide safe and convenient water birth monitoring and easy cleaning and disinfection. Waterproof transducers provide safe and convenient water birth monitoring and easy cleaning and disinfection.
- **Easy to Use.**
For both clinician and mum, the problems of a tangled mass of cables, trying to work out which plug belongs to which transducer, etc. are completely eliminated!
- **Improves Birthing Experience.**
Mum's greater freedom delivers a hugely enhanced birth experience with the freedom to adopt more comfortable positions as labour progresses.
- **Continuous Reassurance.**
Extended battery life in this new generation system provides continuous operation for up to 16 hours. Visual indicators on both the receiver and the transducers provide clear indication of battery charge state, signal reception etc.



Sonicaid Digital SR2/SR3 Waterproof Digital Dopplers

Waterproof Rate & Trace Display Dopplers with fixed 2MHz or 3MHz

These high sensitivity handheld Digital Dopplers are intended for general purpose screening of the Fetal heart at all stages of pregnancy from as early as 8-10 weeks, right through to labour. The attached probes are waterproof (IPX7) for high sensitivity FHR detection in both normal use and in waterbirth monitoring.

Choose between 2MHz (SR2) or 3MHz (SR3) fixed probe options. The 2MHz model is a general purpose probe for use at all stages of pregnancy. The 3MHz probe is the probe of choice for many clinicians for use in early gestation.

Key Features:

- Big Numbers & Trace Displayed in High Resolution Colour.
- Multi-Functional Display.
- Data Storage on Micro SD Cards.
- Integrated Charging & Connectivity.
- High Sensitivity Probes.
- Dynamic Digital Noise Reduction.



Sonicaid D920/D930 Waterproof Audio Dopplers

Our audio only modules are available with fixed 2 or 3MHz waterproof probes. Our High Sensitivity Probes provide excellent audio quality and ensure easy and reliable detection throughout pregnancy.

Key Features:

- Battery Low Indicator.
- Easy Clean Transducer for Improved Infection Control.
- Waterproof Probe Suitable for use in Water Birthing Environment.
- Belt Clip to Aid Handling



Sonicaid FD1/FD3 2 & 3MHz Waterproof Dopplers

Waterproof Rate Display Dopplers

The high performance transducer enables reliable detection from early gestation right through to delivery, even on obese patients.

- Advanced Real Time Auto-Correlation Fetal Heart Rate Processing.
- Active Noise Reduction for Crystal Clear Fetal Heart Sounds.
- 2MHz (FD1) or 3MHz (FD3) Waterproof Probe suitable for use in a Water Birthing Environment.
- Advanced Power Management with Auto Switch-off to conserve battery life.
- Long Robust Coiled Cable enables Optimum Transducer Position in all circumstances.



SonicaidOne Fetal Heart Doppler

Sonicaid One Fetal Doppler offers an innovative and stylish design with lower running costs. Detect Fetal heart rate quickly and easily from early gestation through labour and delivery with Wallach's Sonicaid One Fetal Doppler.

The performance and reliability of the Sonicaid One Doppler System provide reassurance for clinician and mother. The unit is so small and lightweight that it's easy to transport and store. It's simple to use and it's comfortable to hold.

One model meets every requirement. Higher sensitivity with wider beam coverage enables location of heart signals quickly from early gestation to full term. Fetal heart sounds are heard in excellent clarity and the large, reflective display can be easily read.

The recessed buttons and memory volume control add to the unique styling and work-friendly ergonomics to create the ultimate in ease of use. Advances in materials have enabled a lighter, yet more rugged unit including the curly duraflex probe cable for increased reliability and extended product life.

Over 1000 one-minute examinations and auto-shutoff mean there is no Fetal heart detector with better economy. Unique design Easy to use Waterproof probe as standard Fetal heart rate display The Sonicaid One Fetal Heart Doppler comes complete with soft pouch, gel, batteries, user guide, pregnancy calculator and pen.



Dopplex ATP Ankle & Toe Pressure Kit

Ankle & Toe Pressure Kit

Simple and rapid measurement of toe pressures.

The Ankle & Toe pressure (ATP) Kit is a unique combination of the DMX Doppler, probes and accessories providing the Vascular, Diabetic or Lymphatic specialist with a system to aid the assessment of arterial disease and neuropathy. Our Arterial Plethysmography (APPG) probe easily attaches to the DMX Doppler unit by simply swapping your Doppler probe with its adaptor.

Arterial systolic pressure can be rapidly measured in patients with incompressible arteries and can be repeated on the arms to determine the TBI. The internal pressure sensor in the adaptor provides a direct pressure reading on the Doppler display. PPG waveforms and pressures can be stored on the internal memory and reviewed at any time. Additionally, the waveforms and pressure can be transferred to the DR5 Lite software package.

ATP Kit includes:

- DMX Digital Doppler.
- Medical Grade Recharging Kit.
- EZ8XS Wide beam 8MHz Doppler Probe.
- APPG Probe and Adaptor.
- Toe Cuffs and Inflator.
- Arm/Ankle cuffs (standard and large: Latex Free).
- Trigger Operated Sphyg.
- Neuropen & Box of Tips (includes 10g Monofilament).
- Educational CD
- Large Carry Bag



LEISEGANG COLPOSCOPES

Better Contrast, Clarity and Visualization

Leisegang's highly acclaimed colposcopes are renowned for unparalleled precision, uncompromising quality and lasting performance. Specially selected, hand-polished and hand-set German optics, parfocal 3-step magnification, and convergent optical beams contribute to Leisegang's remarkable depth and clarity. These light-emitting diode (LED) colposcopes offer the highest-intensity LED light on the market, coupled with improved balance contrast and increased stereoscopic 3-D clarity.

- Delivers 24,000 Lux at 300 mm working distance. The brightest LED light on the market, it transmits 2.5x more luminance than halogen for greater visibility of cellular and vascular changes
- Specially selected, hand-polished and set optics are positioned in a convergent optical pathway. Unique to LEISEGANG, this provides true stereoscopic 3D visualization with less eye fatigue
- Daylight colour temperature and stable colour spectrum provide highly-improved, balanced contrast and better clarity for unsurpassed visualization
- Green filter for enhanced contrast
- Measuring reticules installed in optical pathway facilitate immediate lesion size assessment
- Three-step magnification: 3.75x, 7.5x, 15x
- Parfocal lens ensures focal clarity as magnification changes
- Individually adjusting dioptre rings for correction of ametropia (+7 to -7)
- Variable fine and gross adjustments for optimum height and precision focus
- Energy-efficient, cool-to-the-touch scope head is ideal for busy practices
- LED delivers 20,000 hours or about 20 years of service*
- Complementary dust cover and in-service with purchase
- One-year standard warranty. Additional service options available under Customer Assurance Program (CAP)
- Available in 4 base configurations



Wallach LL100 System (N₂O)

Wallach's exclusive two-trigger cryosurgical system delivers fast and precise freeze/defrost control and allows cryotips to be changed at any time without venting.

- More effective freeze/defrost in less time
- Freeze and defrost only when triggered
- Lightweight, well-balanced and manoeuvrable
- Use with Wallach's large selection of cryotips and disposable plastic shields



Single-Trigger Design is Optimized for CO₂ Gas

For those physicians who prefer a CO₂ system, Wallach offers the LLCO₂™ single-trigger cryosurgical system. The system maximizes temperature for ablation while minimizing the clogging and sputtering commonly associated with CO₂ gas.

 900300AA (T-0200)	 900301AA (T-0500)	 900302AA (T-0700)	 900303AA (T-0900)	 900305AA (T-1300)
 900306AA (T-1500)	 900200AA (T-0219)	 900201AA (T-0219)	 900202AA (T-0524)	 900203AA (T-0519)
 900204AA (T-0832)	 900205AA (T-0819)	 900206AA (T-0826)	 900207AA (T-0823)	 900208AA (T-1900)
 900209AA (T-1905)	 900210AA (T-1920)	 900211AA (T-1910)	 900212AA (T-1920 Long)	 900213AA (T-2500)
 900214AA (T-2507)	 900215AA (T-2514)	 900217AA (T-0832)	Disposable Plastic Shields for Cryotips (Bag of 100) 900221AA	



Disposable Loop Electrodes

- Sterile, single use only
- Tungsten wire
- 13cm shaft (unless otherwise specified)
- Five per box
- High quality, made in the U.S.A.

Parts & Accessories

909038	3mm Ball	
909003	5mm Ball	
909136	5mm Ball (6cm Shaft)	
909133	10mm x 7mm Loop (1.0cm x 0.7cm)	
909134	15mm x 5mm Loop (1.5cm x 0.5cm)	
909011	15mm x 8mm Loop (1.5cm x 0.8cm)	
909007	10mm x 10mm Loop (1.0cm x 1.0cm)	
909013	20mm x 8mm Loop (2.0cm x 0.8cm)	
909135	0.8mm Dia. X 16mm Needle (5.5cm Shaft)	
909131	10mm x 10mm Square (1.0cm x 1.0cm)	
909005	0.8mm Dia. X 25.4mm Large Needle (12.7cm Shaft)	
909017	10mm x 8mm Square (1.0cm x 0.8cm)	
909132	20mm x 10mm Loop (2.0cm x 1.0cm)	
909009	20mm x 15mm Loop (2.0cm x 1.5cm)	

Electrosurgical Instruments

907020	Coated Gyn Hook Sharp	
909160	LEEP Hook Straight	
909170	LEEP Hook Angled 9.5" LEFT	
909172	LEEP Hook Angled 9.5" RIGHT	
909162	LEEP Two Prong Hook (26cm L)	
909164	LEEP Three Prong Hook (26cm L)	
909166	LEEP Iris Hook (25cm L)	



909161	LEEP Champion Forceps (22cm L)	
909163	LEEP Ring Forceps (22cm L)	
909167	LEEP Single Tooth Tenaculum (24cm L)	
909165	LEEP Tissue Forceps (21cm L)	

909069	Lateral Vaginal Wall Retractor Designed to fit into a standard speculum and retract collapsed vaginal walls to permit exposure of the cervix.	
909168	Leep Endocervical Speculum LEEP Endocervical Speculum – Regular (tip size: 6mm) This endocervical speculum provides access to the cervical canal or the os.	
909169	Leep Endocervical Speculum LEEP Endocervical Speculum – Medium (tip size: 5mm) This endocervical speculum provides access to the cervical canal or the os.	

909100 Ultimate Reusable Speculum

909100 Ultimate Reusable Speculum is non-conductive for use during electrosurgery, this lightweight, smooth, reusable speculum is made from a specialized polymer for ultimate patient comfort. Fully autoclavable and easily sterilized.

Try our new lightweight, smooth reusable speculum made from specialized polymer for ultimate patient comfort. Fully autoclavable and easy to care for, this speculum is non-conductive for use during electrosurgery. Accidental scratching of the solid polymer cannot result in a patient burn.

Wallach offer a wide selection of gynaecological instruments in coated and uncoated stainless-steel options. Our instruments are designed to provide physicians with greater efficiency and their patients with optimum comfort.

Speculum Features:

- Reusable Speculum
- Coated
- For Use with Electrosurgery



Lietz Graves Speculum

Lietz Graves Speculum features a guide for disposable smoke tubes for easy cleaning of the speculum. Nonconductive coating for added safety.

903017	Lietz Graves Speculum Medium
903018	Lietz Graves Speculum Large



Pederson Specula

Widely used by physicians, this speculum's narrow blade design makes it more comfortable for those with a narrow vaginal canal. DSE tubing guide included.

903019	LLETZ Pederson Speculum – Small w/DSE Guide
903020	LLETZ Pederson Speculum – Medium w/DSE Guide
903021	LLETZ Pederson Speculum – Large w/DSE Guide



View-More Specula

Allows easier access and enhances the physician's view. This speculum has a wide opening to accommodate the lateral vaginal wall retractor. (Autoclavable)

903022	LLETZ View-More Speculum – Medium w/DSE Guide
903023	LLETZ View-More Speculum – Large w/DSE Guide



View-Maxi Specula

View-Maxi Coated Specula This speculum has an extra-wide opening with a rectangular yoke for easier access of instruments and improved visibility. DSE tubing guide included. Nonconductive coating for added safety.

903024	LLETZ View-Maxi Pederson Speculum, Medium w/DSE Guide
903025	LLETZ View-Maxi Pederson Speculum, Large w/DSE Guide
903030	LLETZ View-Maxi Graves Speculum, Medium w/DSE Guide



Omni 4-Blade Specula

Combines speculum with a lateral wall retractor. Ideal for patients with collapsed vaginal walls to enhance visibility, and for large and multiparous patients. DSE tubing guide included. Nonconductive coating for added safety.



903026	LLETZ Omni Speculum, Medium 4-Blade w/DSE Guide
903027	LLETZ Omni Speculum, Large 4-Blade w/DSE Guide

Graves Vaginal Speculums

Graves Vaginal Speculum is a gynaecological instrument used for performing pelvic examinations, Pap Smears, and examining the cervix. It is a double blade duckbill speculum inserted with the blades closed. The blades are opened by an external lever and screw. The Graves Speculum has wider blades than the Pederson Speculum and the practitioner can best determine which type and size speculum is most appropriate for the patient.

Sims Vaginal Retractor

Sims Vaginal Retractor is a double ended curved retractor with a flat handle in between. The smooth, curved retractor allows for easy and comfortable opening of the vaginal canal for improved inspection and access for the surgeon. The retractor is available in various sizes to accommodate a wide range of cases.

PRODUCT NUMBER	STYLE	FINISH	SIZE	PROCEDURE
500-003-A	Graves	Insulated	Small	LEEP procedure
500-003-B	Graves	Insulated	Medium	LEEP procedure
500-003-C	Graves	Insulated	Large	LEEP procedure
500-003-D	Graves	Matt	Small	LEEP procedure
500-003-E	Graves	Matt	Medium	LEEP procedure
500-003-F	Graves	Matt	Large	LEEP procedure
500-003-G	Sims	Insulated	Small	LEEP procedure
500-003-H	Sims	Insulated	Medium	LEEP procedure
500-003-I	Sims	Insulated	Large	LEEP procedure
500-003-J	Sims	Matt	Small	LEEP procedure
500-003-K	Sims	Matt	Medium	LEEP procedure



Uncoated Specula

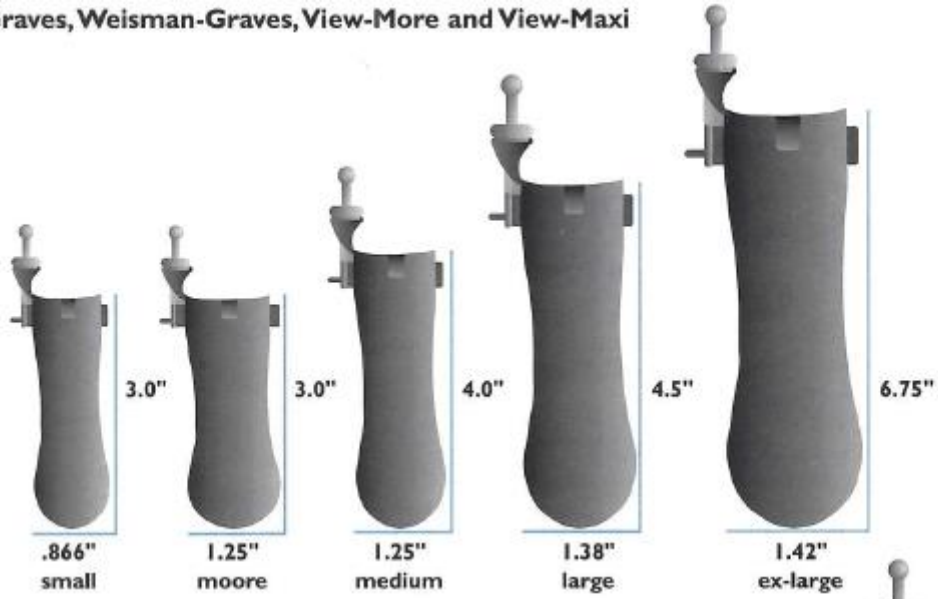


907043	Lateral Retractor View-More Opening, Uncoated, designed to fit into a standard speculum, this lateral wall retractor offers an enhanced view of the cervix
907010	Kogan Endocervical Speculum, standard ratchet handle. Choose from standard or narrow tip to suit your patients' needs
907015	Kogan Endocervical Speculum Narrow, standard ratchet handle. Choose from standard or narrow tip to suit your patients' needs

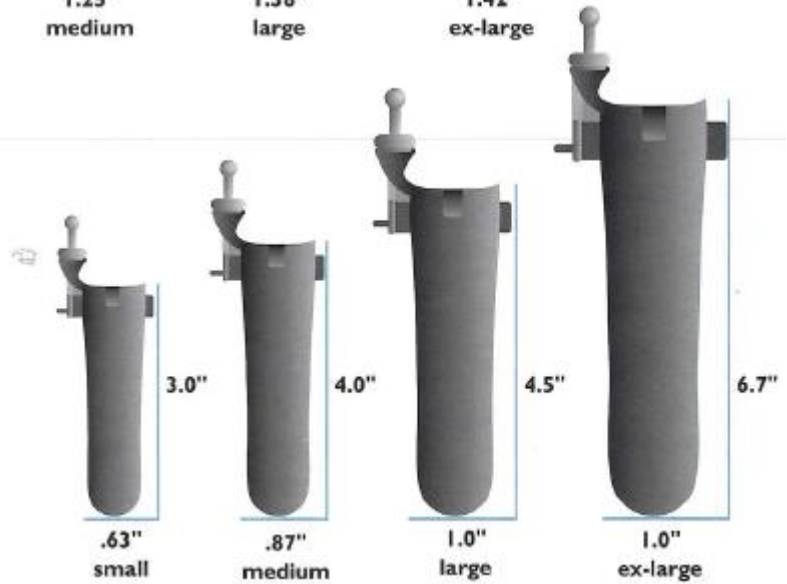


903001	Graves Vaginal Speculum – Small. Traditional design with slightly wider blades
903002	Graves Vaginal Speculum – Medium. Traditional design with slightly wider blades
903003	Graves Vaginal Speculum – Large. Traditional design with slightly wider blades
903004	Graves Vaginal Speculum – Extra-Large. Traditional design with slightly wider blades
903005	Moore Graves Speculum – Unique Speculum featuring Short Blades with same width of a medium Graves
903006	Pederson Vaginal Speculum, Extra-Small, Thinner blade design
903007	Pederson Vaginal Speculum, Extra-Narrow, Thinner blade design
903008	Pederson Vaginal Speculum, Small, Thinner blade design
903009	Pederson Vaginal Speculum, Medium, Thinner blade design
903010	Pederson Vaginal Speculum, Large, Thinner blade design
903011	Pederson Vaginal Speculum, Extra-Large, Thinner blade design
903012	Wiseman Graves Speculum, Right Medium, Open-sided speculum with one-sided hinge offers easier access of instrument
903013	Wiseman Graves Speculum, Left Medium, Open-sided speculum with one-sided hinge offers easier access of instrument
903014	View-More Vaginal Speculum, Medium, provides more viewing room at the yoke and allows for easier instrumentation
903015	View-More Vaginal Speculum, Large, provides more viewing room at the yoke and allows for easier instrumentation
903016	View-Maxi Graves Speculum, Medium, Extra-wide rectangular yoke for enhanced viewing and easier access
903028	Omni Speculum, Medium 4 Blade, offers narrower blades combined with lateral blades that lock in place for better visualization
903029	Omni Speculum, Large 4 Blade, offers narrower blades combined with lateral blades that lock in place for better visualization

Graves, Weisman-Graves, View-More and View-Maxi



Pederson and View-Maxi



Yoke Dimensions



Biopsy Punches

High quality German Stainless Steel from a name you can trust. Standard Tischler design for minimal discomfort and trauma. Spring handle design handcrafted with precision in German Stainless Steel.



907008	Tischler Cervical Biopsy Punch Forceps (7 x 3mm) (20cm)
907058	Tischler Punch (7 x 3mm) (25cm)

Popular Small tip rectangular biopsy forceps offers smaller samples with minimal discomfort.



907014	Baby Tischler Biopsy Forceps (4.2 x 2.3mm) (20cm)
907058	Mini Tischler (4.2 x 2.3mm) (25cm)

Teeth are incorporated in a unique styled sharp jaw



Ref 907031	Burke Style (5.5 x 3.25mm) (20cm)
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Two bottom teeth and one on the top maximizes the ability to grasp the cervix. Larger than Burke Style punch.



Ref 907032	Baggish (6.5 x 4mm) (20cm)
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907028	Tischler-Kevorkian 9.3mm x 3mm, 20cm L, large rectangular bite with teeth for maximum sample
907056	Tischler-Kevorkian 9.3mm x 3mm, 25cm L, large rectangular bite with teeth for maximum sample
907029	Kevorkian-Pacific Style 8mm x 3mm, 20cm L, narrow jaw with teeth on the bottom jaw improves grasping ability and prevents slippage
907057	Kevorkian-Pacific Style 8mm x 3mm, 25cm L, narrow jaw with teeth on the bottom jaw improves grasping ability and prevents slippage
907030	Coppleson 7.5mm x 3mm, 20cm L, large bite assures adequate sample for histological examination
907033	Sullivan Biopsy Punch 4mm x 2mm, 20cm L, small bite size facilitates sampling of the cervical os. Ideal for stenotic cervix
907034	Wittner Straight Standard, 7.4mm x 3.9mm, 20cm L, serrated tooth on bottom jaw coupled with unique bite shape offers precision and control
907035	Wittner Angled Standard 4.4mm x 3.9mm, 20cm L, large bite size and angled jaw improves access to difficult to reach areas of the cervix and provide adequate tissue sample.
907036	Appex Standard Style 7mm x 3mm, 20cm L, single anchoring tooth and V-shaped jaw facilitates sampling for analysis
907037	Eppendorfer Standard 7.4mm x 3.9mm, 20cm L, oval cutting jaw provides large tissue sample for analysis



Rotating Biopsy Punches

907004	Tischler Rotating Biopsy Forceps 7mm x 3mm, 20cm L
907019	Angled Tischler Rotating Biopsy Forceps 7mm x 3mm, 20cm L
907059	Rotating Baby Tischler Punch 4.2mm x 2.3mm, 25cm L
907060	Rotating Kevorkian Punch 8mm x 3mm, 25cm L
907038	Mini-Townsend Style Tip, 4.2mm x 2.3mm, 20cm L
907039	Mini-Down Tip 4.2mm x 2.3mm, 20cm L
907040	Kevorkian Tip 8mm x 3mm, 20cm L
907041	Oval Tip 5mm x 3mm, 20cm L
907042	Mini-Up Tip 4.2mm x 2.3mm, 20cm L

PESSARIES

Simpson Shelf Pessary

Features Include:

- Single patient devices
- Can be reused on the same patient after cleaning with warm soapy water
- Manufactured in the UK
- Shelf pessaries can be sterilised with Ethylene Oxide or steam at 121C
- Colour: black

Available in a variety of different sizes Size 4 (51mm) through to Size 20 (102mm)



Making Life Easier for You and Your Patient

Milex Pessaries are an excellent choice for any practice that treats patients with pelvic organ prolapse (POP) and urinary incontinence. With over 25 different styles and many sizes, there is a Milex Pessary to fit the needs of every patient.



Milex® Pessary Fitting Kit

The Milex® Pessary Fitting Kit was developed to help you in your practice to determine accurate sizing prior to prescribing a pessary for your patient. Note: for yellow pessaries are for fitting only, not for long-term patient use.



Disposable Single Use Curettes

Curved and Straight Rigid Uterine Curette allows for safe and effective suction during curettage procedures. Our disposable and sterile curettes are made of a transparent rigid medical resin that is equipped with moulded markings for size and correct tip orientation. And for comfort and safety during uterine aspiration, the sterile gynaecological suction curettes are designed with open, soft-ended tips to reduce tissue trauma.

In addition, these curettes fit the majority of uterine aspiration tubing sets and handles on the market, The curved curettes are available in the following sizes 6-12mm for your suction curettage procedure-related needs.



Curettes

Craftsmanship and dependability – for the Physician who demands the finest surgical and biopsy instruments, the smart choice is Wallach.

Round graduated tip offers ease of entry into a stenotic OS or a nulliparous patient. Malleable shaft facilitates sampling.

Ref 907021 – Townsend-Style Curette



Kevorkian-Young

Sharp Stainless-Steel blade available with or without basket.

Ref 907005 – Kevorkian-Young Tissue Curette with Basket (12 x 1.9mm)

Ref 907006 – Kevorkian-Young Tissue Curette without Basket (12 x 1.9mm)



Novak Curettes

Most popular curette samples endometrium. Suction attachment offers improved sampling.

Ref 907022-1 – 1mm

Ref 907022-2 – 2mm

Ref 907022-3 – 3mm

Ref 907022-4 – 4mm










For even sampling, this rounded, tapered tip allows easy entry with less tissue trauma

Ref 907023 – London-Style Curette

Ref 907027 – Curette w/basket Round Tip



Hooks, Cervical Dilators and Sounds

907024	Corkscrew Hook Stabilizes the cervix during sampling	
907025	Iris Hook, Uncoated Small Hook used to stabilize cervix	
907026	Angled Hook Offers superior view of cervix due to improved angle	
907007	Gyn Hook, Uncoated Versatile in use and larger than the Iris Hook.	
907048	Sims Sound Grad 12" Centimetre markings for precise sounding.	
907049	Small Dilator – Set of 6 Designed for smaller patients or those with stenotic cervical OS. Set includes 6 Dilators from 1 – 6mm in size	
907050	Mini-Dilator Set 1-3mm Designed for nulliparous patients or the stenotic cervical OS. A universal handle and 5 tips ranging from 1 -3mm are included.	
907051	Hegar Dilator Set of 8 (3/4-17/18) Double ended, hollow dilators. German Stainless Steel, set of 8 includes: 3/4mm, 5/6mm, 7/8mm, 9/10mm, 13/14mm, 15/16mm, 17/18mm.	
907052	Hank Dilator – Set of 6 Stainless Steel, doubled-ended dilator range in size from 4.5 to 10mm. complete with full millimetre and half millimetre size.	

Endocell Disposable Endometrial Cell Sampler

The Wallach Endocell® offers a simple, manual suction process for extracting screening samples from the endometrium. In most cases, no cervical dilation is necessary. This non-traumatic process screens for endometrial carcinoma, precancerous conditions, and uterine pathogens and can be utilized for fertility diagnostics, hormonal therapy, endometrial biopsy, and menstrual extraction.

- Moldable for easy insertion into a markedly anteverted or retroverted uterus
- Excellent suction provided by elastomeric seal piston plunger
- No cervical dilation necessary in most cases
- Numbered sounding marks for safety and precision
- 3.1mm outside diameter
- Sterilized and individually packaged

908014A	Endocell Box of 35
908015	Endocell 6 Boxes of 35 (210 pieces)
908016	Endocell 15 Boxes of 35 (525 pieces)



Ultra-Freeze

The compact, lightweight Ultra Freeze™ system is an easy-to-use, portable cryosurgical system ideal for most office skin procedures. The completely self-contained system delivers a controlled spray. The system includes an assortment of easily attached luer lock open spray apertures. A plastic reusable plate with six conical openings is available to help direct liquid nitrogen spray in concentrated areas.

- Available in two sizes (.3 and .5 litre)
- Ergonomically designed comfort handle
- Smooth flow spray technology
- Spray apertures offer precision accuracy of liquid nitrogen spray for better control

900076	Ultra-Freeze Liquid Nitrogen Sprayer (.5 litre)
900108	Accu-Shield Cone Spray Plate (set of 6 varied cones)
900112	Ultra-Freeze Stand
900109-2	10 litre Dewar
900111-1	Manual Discharge Device for 10 litre Dewar
900109-3	20 litre Dewar
900111-3	Manual Discharge Device for 20 litre Dewar



FRIMED

Frimed is a high-quality German manufacturer that only uses German grade stainless steel and makes their instruments completely in country. With the founder of Frimed working as an instrument technician for 5 or the largest surgical instrument companies in Germany prior to developing Frimed and their unsurpassed quality. Hoyland Medical, with our 29+ years in the business, can directly order and import from Frimed and therefore pass on these savings directly to all our customers.

Frimed has an extensive range of Surgical instruments like; Scalpels and Knives, Micro Scissors/instruments, Scissors, Forceps, Artery Forceps, Dressing and Sponge Forceps, Retractors, Self-Retaining Retractors, Abdominal Retractors, Probes, Aspiration, Diagnostics, Anaesthesia, Suture, Dressing, Plaster, Orthopaedic Surgery, Thorax, Cardiovascular, Neurosurgery, Laminectomy, General, Colorectal, ENT, Urology, Gynaecology, Obstetrics, Ophthalmology, Otolaryngology, Rhinology, Oral, Maxillo Facial Plastics, Dermatology, Sterilisation equipment, Hygiene and Instrument Storage.





METZENBAUM-BABY

012-200-115 11,5 cm / 4 1/2"



IRIS

012-276-090	9,0 cm / 3 1/2"
012-276-105	10,5 cm / 4 1/8"
012-276-115	11,5 cm / 4 1/2"

IRIS

012-277-090	9,0 cm / 3 1/2"
012-277-105	10,5 cm / 4 1/8"
012-277-115	11,5 cm / 4 1/2"



STRABISMUS

012-289-115 11,5 cm / 4 1/2"



MAYO

012-710-145	14,5 cm / 5 3/4"
012-710-170	17,0 cm / 6 3/4"
012-710-230	23,0 cm / 9"



MAYO

012-711-145	14,5 cm / 5 3/4"
012-711-170	17,0 cm / 6 3/4"
012-711-230	23,0 cm / 9"



METZENBAUM

012-730-180	18,0 cm / 7"
012-730-200	20,0 cm / 8"
012-730-230	23,0 cm / 9"
012-730-250	25,0 cm / 10"
012-730-280	28,0 cm / 11"
012-730-300	30,0 cm / 12"



METZENBAUM

012-731-180	18,0 cm / 7"
012-731-200	20,0 cm / 8"
012-731-230	23,0 cm / 9"
012-731-250	25,0 cm / 10"
012-731-280	28,0 cm / 11"
012-731-300	30,0 cm / 12"



METZENBAUM-NELSON

012-860-180	18,0 cm / 7"
012-860-200	20,0 cm / 8"
012-860-230	23,0 cm / 9"



METZENBAUM-NELSON

012-861-180	18,0 cm / 7"
012-861-200	20,0 cm / 8"
012-861-230	23,0 cm / 9"



JAMESON



PAR-TYPE

012-930-120

012-931-120



STANDARD

013-100-105	10,5 cm / 4 1/8"
013-100-115	11,5 cm / 4 1/2"
013-100-130	13,0 cm / 5"
013-100-145	14,5 cm / 5 3/4"
013-100-160	16,0 cm / 6 1/4"
013-100-180	18,0 cm / 7"
013-100-200	20,0 cm / 8"
013-100-250	25,0 cm / 10"
013-100-300	30,0 cm / 12"



ADSON

013-150-120	12,0 cm / 4 3/4"
013-150-150	15,0 cm / 6"



STANDARD

013-200-105	10,5 cm / 4 1/8"
013-200-115	11,5 cm / 4 1/2"
013-200-130	13,0 cm / 5"
013-200-145	14,5 cm / 5 3/4"
013-200-160	16,0 cm / 6 1/4"
013-200-180	18,0 cm / 7"
013-200-200	20,0 cm / 8"
013-200-250	25,0 cm / 10"
013-200-300	30,0 cm / 12"



WAUGH

013-318-200	20,0 cm / 8"
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MC INDOE
013-156-150 15,0 cm / 6"



ADSON
013-280-120 12,0 cm / 4 3/4"
013-280-150 15,0 cm / 6"



GILLIES
013-296-150 15,0 cm / 6"



ADSON
013-280-120 12,0 cm / 4 3/4"
013-280-150 15,0 cm / 6"



CRILE
015-190-140 – 015-193-140 14,0 cm / 5 1/2"



015-190-140



015-191-140



015-192-140



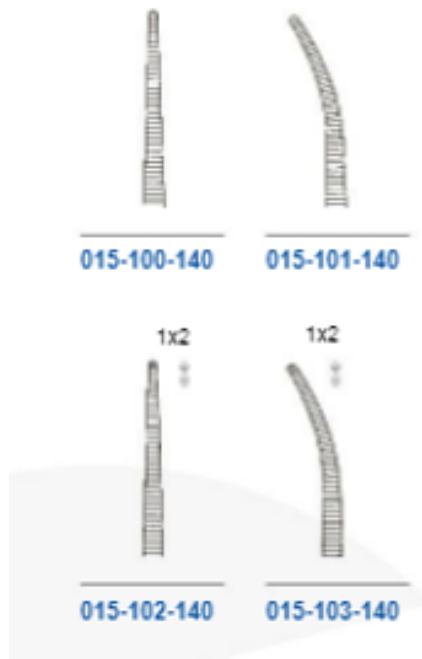
015-193-140



ADSON-BROWN
013-286-120 12,0 cm / 4 3/4"



7x7



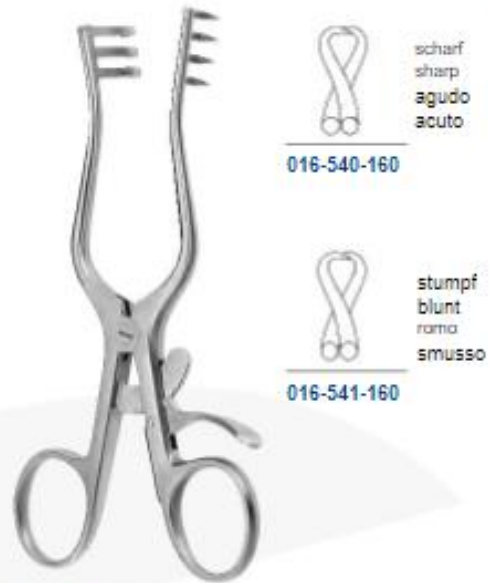
LANGENBECK
016-180-001 - 016-180-005 22,0 cm / 8 5/8"




scharf
sharp
agudo
acuto
016-540-130


stumpf
blunt
rama
smusso
016-541-130

WEITLANER
016-540-130 - 016-541-130 13,5 cm / 5 1/4"




scharf
sharp
agudo
acuto
016-540-160


stumpf
blunt
rama
smusso
016-541-160

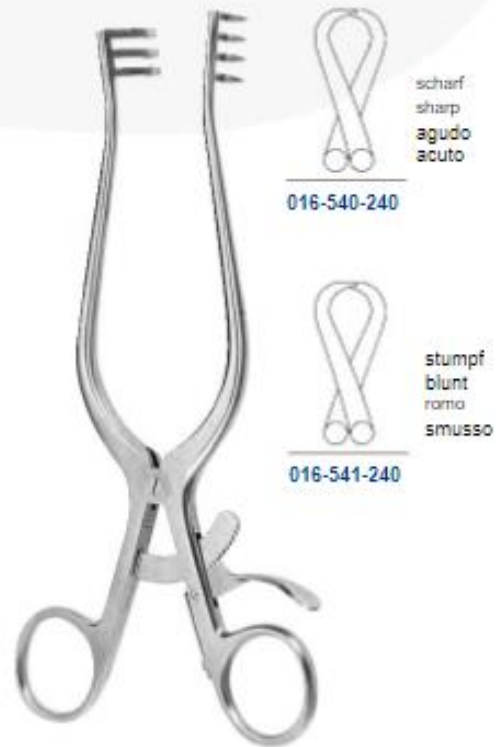
WEITLANER
016-540-160 - 016-541-160 16,0 cm / 6 1/4"




scharf
sharp
agudo
acuto
016-540-200


stumpf
blunt
rama
smusso
016-541-200

WEITLANER
016-540-200 - 016-541-200 20,0 cm / 8"




scharf
sharp
agudo
acuto
016-540-240


stumpf
blunt
rama
smusso
016-541-240

WEITLANER
016-540-240 - 016-541-240 24,0 cm / 9 1/2"




			
019-550-140	019-550-160	019-550-180	
			
019-550-200	019-550-240	019-550-260	019-550-300

MAYO-HEGAR	
019-550-140	14,0 cm / 5 1/2"
019-550-160	16,0 cm / 6 1/4"
019-550-180	18,0 cm / 7"
019-550-200	20,0 cm / 8"
019-550-240	24,0 cm / 9 1/2"
019-550-260	26,0 cm / 10 1/4"
019-550-300	30,0 cm / 11 3/4"

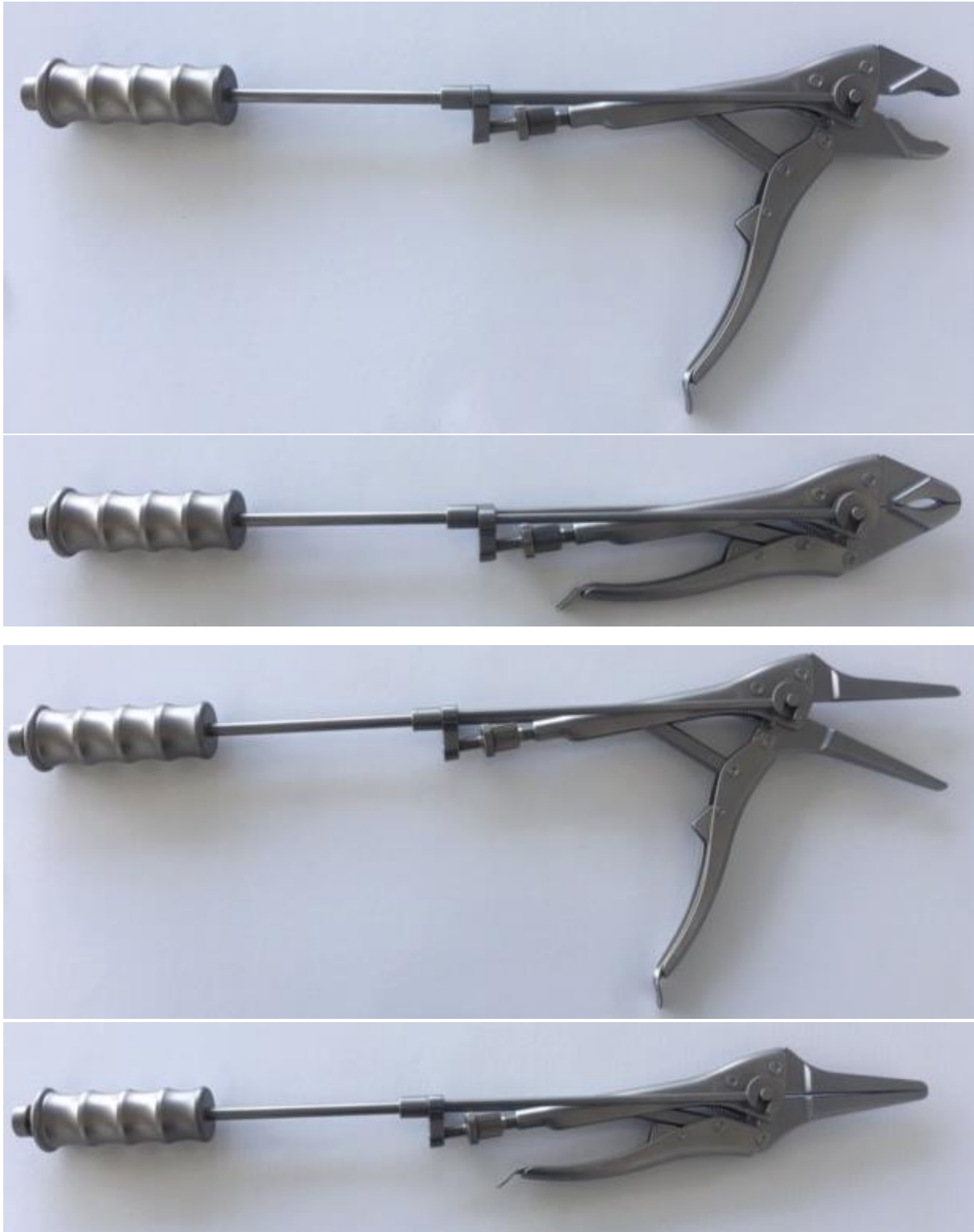



019-522-115

019-522-130

HALSEY	
019-522-115	11,5 cm / 4 1/2"
019-522-130	13,0 cm / 5 1/8"

Frimed Slap Hammers



This is only a small sample of our range please call the office for more information of our complete range.

S & T Instruments

Vascular Clamps

What started as a laboratory tool over thirty years ago, has become the most popular micro clamp due to the many advantages this clamp series has for its users:

- light and compact design
- extremely durable
- corrosion resistant metallurgy
- a unique gripping surfaces
- smooth sliding bar action on all approximator clamps
- clamp profile with parallel sided jaws
- choice of matte or black finish



Please choose from the following products:

- Acland - Matte Finish
- Acland - Black Finish
- Acland, angulated - Matte Finish
- Acland, angulated - Black Finish
- Clamp Applying Forceps
- Disposable Vascular Clamps, Single
- Disposable Vascular Clamps, Double

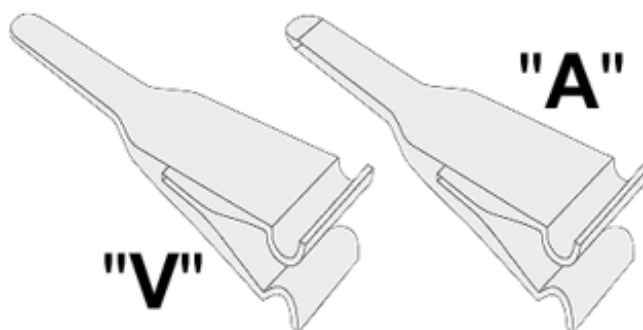


Clamp Security

Precisely calibrated closing force, which is 100% quality controlled and inspected, with a secure working grip surface, providing impressive security in use, against both slippage and leakage. **S&T's** clinical micro clamps are the gentlest and least traumatic of all small vessel clamps. Now all clamps of the "B" series are marked to advise the surgeon on vessel sizes.

"A" or "V" Pattern?

Throughout the series, the V? pattern is the all-purpose clamp, commonly used on all veins, and almost all arteries. The A? pattern, available in all sizes, is designed for exceptionally thick-walled vessels and slippery arteries. The slight incurve of the tips of the A? pattern jaw provides extra security against slippage.



Clamp Applying Forceps



Clamp applying forceps, with lock, 14cm



Clamp applying forceps, without lock, 14cm

Needleholders

There is more to a good Needle holder than meets the eye. This is especially true for **S&T**'s line:

- **Secure grip** on even the smallest needle and finest suture material is possible due to parallel closure over the entire jaw length
- **Easy tying** of the finest suture material is possible due to perfectly designed jaws.
- Closing pressure is precisely calibrated to facilitate holding of the instrument while **minimizing hand fatigue**
- **Safe suture handling** as all-sharp corners and rough spots are eliminated

Selection of the proper Needle Holder

Apart from the observations described in 'Selecting your instrument' you should also take your preference into consideration. Choose from:

- **Needleholders - Locking**
The lock on a needle holder is mainly intended to be a convenient means for parking the needle and passing it to the surgeon. The lock is not intended to be an aid for holding the needle while suturing.
- **Needle holders - Double action**
These needle holders are especially advantageous in such situations where access to an operation site is limited. Due to their design the width of an opened needle holder is far less than those of comparable standard needle holders. These instruments are an original **S&T** development.
- **Non-hinged Needle holders**
Needleholders forceps have stronger tips than standard microsurgical forceps. Needleholders forceps are produced to the same rigid specifications of our spring handled Needleholders. **S&T** Needleholders forceps are designed to facilitate rotational technique.

Needleholders with the designation "C" in the article code are based on the design by Castroviejo and are basically fine, flat handle Needleholders. The designation "B" stands for round handle Needleholders which were introduced by Barraquer.

Forceps

All **S&T** Forceps are handcrafted under the microscope, to the highest standards. Each **S&T** Forcep is inspected utilizing rigid QC standards, assuring you consistently well-made instruments, designed specifically for microsurgery.



11 cm long, flat handle 9 mm wide,
straight



11 cm long, flat handle 9 mm wide,
angulated 45 °



15 cm long, round handle 8 mm dia.,
straight



15 cm long, round handle 8 mm dia.,
angulated 45 °



11 cm long, flat handle 9 mm wide,
angulated 10 °



11 cm long, flat handle 8 mm wide,
blades 19 mm long

This is only a small sample of our range please call the office for more information of our complete range.

CSSD

Hoyland Medical has available a wide variety of manufacturers with a very comprehensive range of baskets, and accessories for sterilizers for surgical, medical, dental and veterinary instruments sterilization. With this variety we can match the right manufacturer to the individual need.

The baskets and trays are available in various sizes and designs that accommodate a wide range of instruments, supplies and equipment.

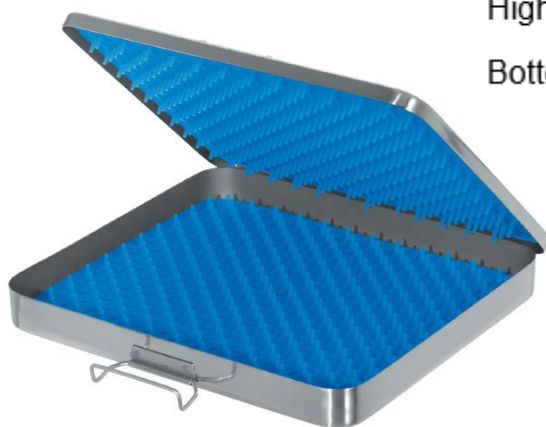
We invite you to consider Hoyland Medical for your future requirement of baskets, and accessories for sterilization. Should you require any specific items not listed in this catalogue, please contact our friendly sales team to inquire about your required product.



Instrument case with finger mats 230x265x25cm

High grade silicone rubber for up to 16 instruments.

Bottom and lid perforated, with replaceable textile filter.



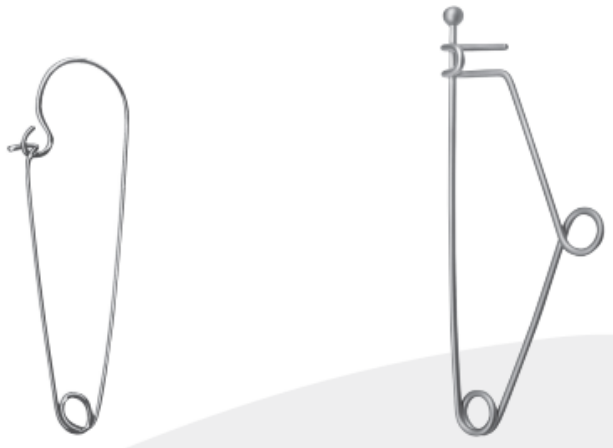
Instrument case with rack 10x20x4cm

High grade silicone rubber for 6 instruments up to 18cm

Bottom and lid perforated, with replaceable textile filter.



Drahtgeflecht
wire mesh
malla de alambre
griglia in metallo



Images are just a sample selection of products available.

Please contact the office to view the complete range.

NOVAERUS

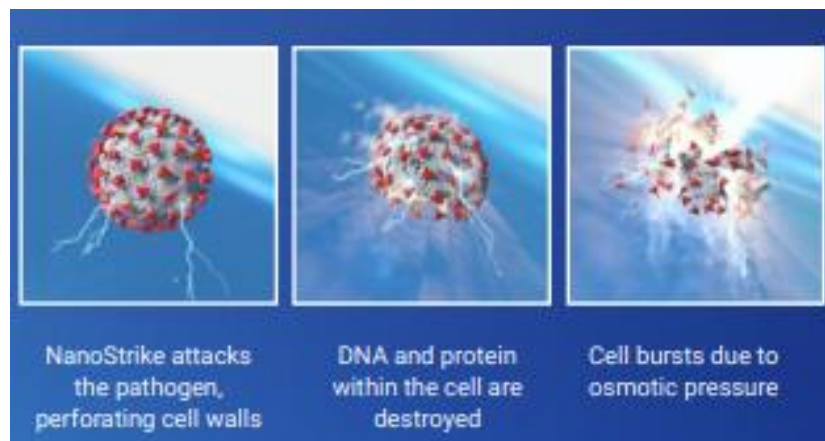
MEDICAL-GRADE AIR PROTECTION

Dangerous germs are killed, not captured.

Bursts the Pathogen Cell

Unique to NanoStrike is its ability to burst a pathogen cell; other technologies simply inactivate them. NanoStrike concurrently attacks the cell membrane, DNA and protein, causing osmotic pressure which can quickly burst a cell.

Once the cell bursts, there is no way for it to self-heal, ensuring it does not become viable as an infectious agent once again.



Applications

Designed for continuous air treatment, disinfection and odour control in small indoor spaces, the Novaerus NV200 and NV800 uses patented, filter free, ultra-low energy plasma technology to avoid the bio-hazards created by filter based units.

It is quiet and ideal for use in low-noise environments. Bedrooms, studies, dormitories, treatment rooms and nurseries can all benefit from Novaerus clean air.



Novaerus dielectric plasma discharge technology is safe for continuous use around infants, the elderly and those vulnerable to airborne contaminants.

Dielectric plasma discharge technology is safe for continuous use around infants, the elderly and those vulnerable to airborne contaminants.

Dielectric plasma does not use hazardous chemicals and does not require filters.

Independently Tested and Proven

NanoStrike has been independently tested and proven effective at inactivating the smallest of airborne viruses, bacteria, mould spores and pollen in dozens of independent laboratory tests.

	VIRUSES	SARS-CoV-2 Influenza A Phi X 174 Norovirus ¹ Measles ²
	BACTERIA	MRSA <i>Bacillus subtilis</i> <i>Staphylococcus epidermidis</i> Tuberculosis ³ <i>Escherichia coli</i> <i>C. difficile</i> <i>Bacillus Globigii</i> endospores
	MOULD SPORES	<i>Aspergillus niger</i>

Reducing live SARS-CoV-2 virus* by 99.99% the virus causing COVID-19

1. Tested on MS2 Bacteriophage, a surrogate for Norovirus.
2. Tested on Human parainfluenza type 3 (HPIV3), a surrogate for Measles.
3. Tested on *Mycobacterium smegmatis*, a surrogate for *Mycobacterium tuberculosis*.

* Utilising NanoStrike Technology, Novaerus portable devices can help to remove airborne viruses like SARS-CoV-2 which travel in tiny aggregated droplets that can linger for hours before they settle on surfaces.

NV200

Safe and effective protection for home, workplace, patient waiting and consulting rooms, aged care and childcare facilities.

Designed for continuous air disinfection and odour control in small indoor spaces, the Novaerus NV200 uses patented filter-free ultralow energy plasma technology with a single speed fan.

Pathogens, odours, volatile organic compounds and particulates are destroyed or rendered harmless as they pass through the dielectric plasma field

Model **NV200**

Wall mountable, countertop, or stand-alone. Supplied with 2M power chord

Dimensions 28.3(H) x 13.2(W) x 10.8(D) cm

Weight 3.4kg



NANOSTRIKE
TECHNOLOGY



SMALL
ROOMS

NV800

Assists with safely reducing VOCs and particles that affect serious respiratory problems.

Designed for continuous air disinfection and odour control in small indoor spaces, the Novaerus NV800 uses patented filter-free ultralow energy plasma technology with a two speed fan.

Pathogens, odours, volatile organic compounds and particulates are destroyed or rendered harmless as they pass through the dielectric plasma field.

Model **NV800**

Wall mountable, desk or countertop via stand (supplied separately). Supplied with 2M power chord

Dimensions 36.5(H) x 36.5(W) x 11.5(D) cm

Weight 4.5kg



NANOSTRIKE
TECHNOLOGY



MEDIUM
ROOMS



FAN SPEED
CONTROL

NV1050

A combined solution for air disinfection and particle removal.

Designed for rapid remediation in large spaces and situations with high risk of infection, the NV1050 uses patented ultra-low energy plasma technology combined with a triple-stage Camfil® filter system to provide a combined solution for air disinfection and particle removal.

Model **NNV1050**

2-wheeled base with handle and electronic 5 speed fan

Dimensions 100.1(H) x 50.5(W) x 46.5(D) cm

Weight 51kg Filters

Stage 1: G4 30/30 filter Camfil® Part No. 715 00 0203 400(H) x 400(W) x 50(D)mm

Stage 2: HEPA H13 filter, MGA Type Camfil® Part No. 715 00 0163 400(H) x 400(W) x 110(D)mm

Stage 3: M5 carbon pleated filter Camfil® Part No. 715 00 0162 400(H) x 400(W) x 50(D)mm



-  **NANO STRIKE TECHNOLOGY**
-  **LARGE ROOMS**
-  **FAN SPEED CONTROL**
-  **TRIPLE STAGE FILTER**

HIKVISION FEVER SCREENING SOLUTIONS

With advanced detectors and algorithms, Hikvision's Temperature Screening Thermographic Cameras are designed to detect elevated skin-surface temperatures, and can thus be used for rapid and preliminary temperature screening in office buildings, factories, stations, airports and other public places, with accuracy up to $\pm 0.3^{\circ}\text{C}$.

- **One second** to detect skin-surface temperature of a person
- **Multi-person** detection simultaneously
- **Non-contact** measurement to avoid physical contact
- **Immediately alarming** to notify operators
- **AI detection** to reduce false alarms from other heat sources

OPERATION TIPS

- Install the camera in a windless indoor environment
- Set up a specific temperature measurement zone
- Double-check with a thermometer upon detection of elevated skin-surface temperatures

APPLICATION



Hikvision's temperature screening thermographic cameras are designed for the detection of skin-surface temperatures so as to achieve rapid preliminary screening in public areas. Actual core body temperatures should be further confirmed using clinical measurement devices.

Under any circumstances, it is highly recommended to use Hikvision's thermographic cameras in accordance with local laws and regulations.

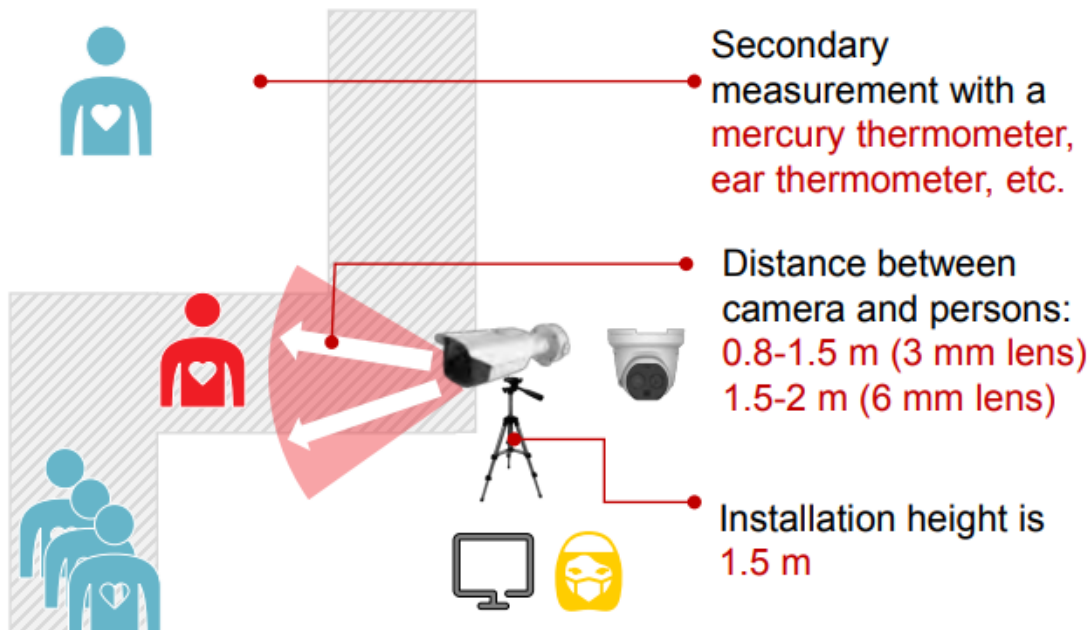
Economic Fever Screening Solution – Bullet/Turret Camera Based

Cost-effective 1 Camera with 2 lenses, empowered by AI for Fever Screening



DS-2TD1217B-3/6 PA (recommend)
DS-2TD2617B-3/6 PA

- Thermal: 160 × 120, lens: 3 mm / 6 mm
- Optical: 2688 × 1520, lens: 4 mm / 8 mm
- **Accuracy: $\pm 0.5^{\circ}\text{C}$**
- Measurement range: 30-45°C
- Working temperature: 10-35°C
- Embedded **audio alarm** for abnormal temperatures
- **AI human face detection increases the precision of fever screening**



Fever Screening by patrolling inspectors

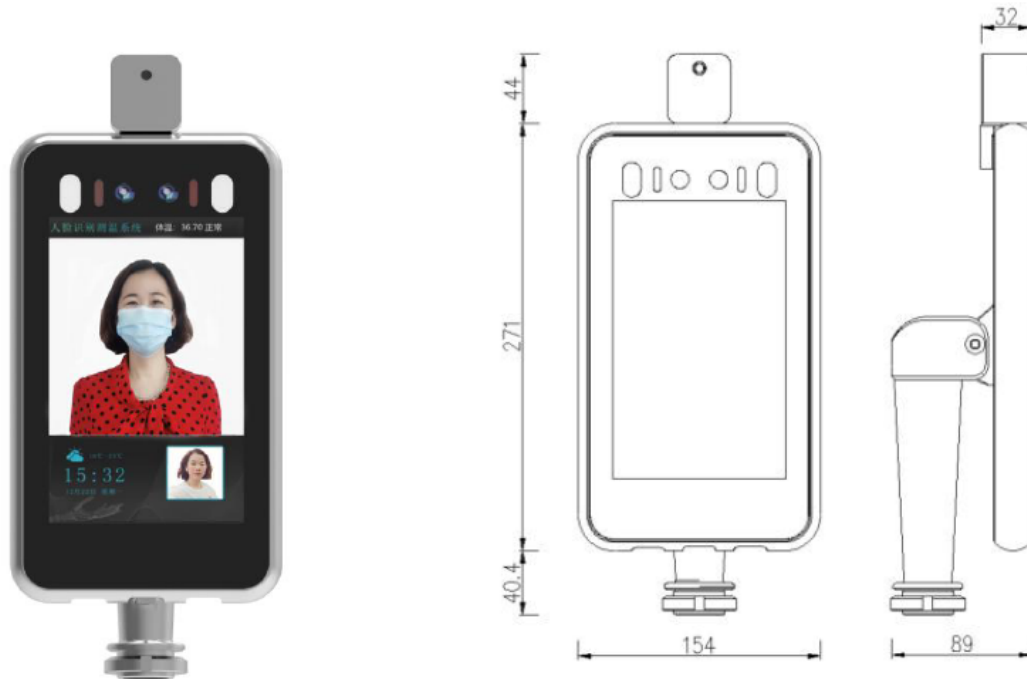
Anytime, anywhere, just one click

- Thermal resolution: 160 × 120;
- Optical resolution: 640 × 480;
- **Accuracy: ±0.5°C**
- Measurement range: 30-45°C
- 3.5" LCD touch screen
- Supports **Wi-Fi hotspot**, automatic screenshots of a person with a fever & uploading to the Mobile Client (Hik-Thermal) as evidence
- Supports real-time **audio alarm**
- Operation time: **4-5 hours**



DS-2TP21B-6AVF/W

Face recognition & temperature measurement system



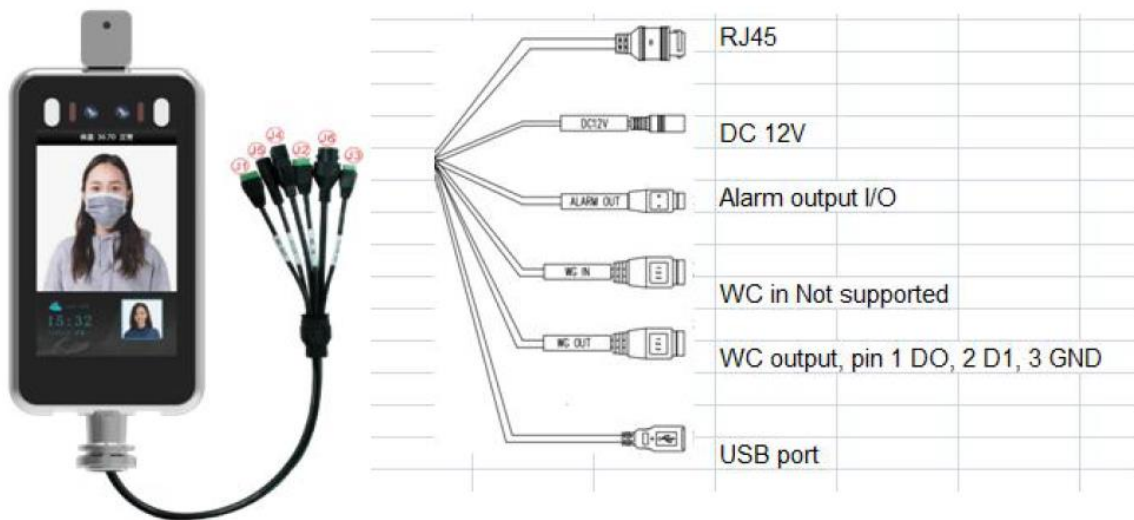
Features:

- Non-contact automatic body temperature detection, brush human face and perform high-precision infrared human temperature acquisition at the same time, fast and high effect
- Temperature measurement range 30-45 (°C) Accuracy ± 0.3 (°C)
- Automatically identify unmasked personnel and provide real-time warning
- Support temperature data SDK and HTTP protocol docking
- Automatically register and record information, avoid manual operation, improve efficiency and reduce missing information
- Support binocular live detection
- Unique face recognition algorithm to accurately recognize faces, face recognition time <500ms
- Support human motion tracking exposure in strong backlight environment, support machine vision optical wide dynamic $\geq 80\text{dB}$
- Adopt Linux operating system for better system stability
- Rich interface protocols, support SDK and HTTP protocols under multiple platforms such as Windows / Linux
- 8-inch IPS HD display
- IP34 rated dust and water resistant
- MTBF > 50000 H
- Support 22400 face comparison library and 100,000 face recognition records
- Support one Wiegand input or Wiegand output
- Supports fog through, 3D noise reduction, strong light suppression, electronic image stabilization, and has multiple white balance modes, suitable for various fields Scene demand
- Support electronic voice broadcast (normal human body temperature or super high alarm, face recognition verification results)
- -15 °C to + 60 °C environment long-term stable work

Precautions:

- The temperature measuring device should be used in a room with a room temperature between 10 °C -40 °C. Do not install the temperature measuring device under the vent, and ensure that there is no heating source within 3 meters;
- Personnel entering the room from a cold outdoor environment will affect the temperature measurement accuracy. The forehead temperature test should be performed after the forehead is unobstructed for three minutes and the temperature is stable;
- The temperature read by the temperature measuring device is the temperature in the forehead area. When there is water, sweat, oil or thick makeup on the forehead or the elderly have more wrinkles, the read temperature will be lower than the actual temperature. Make sure there is no hair or clothing covering this area.

Interface specification:



Specification:

Model	LS-FR102-T
Hardware	
Chipset	Hi3516DV300
System	Linux operation system
RAM	16G EMMC
Image sensor	1/2.7" CMOS
Lens	6mm
Camera Parameters	
Camera	Binocular camera supports live detection
Effective pixel	2Mega pixel, 1920*1080
Min. lux	Colour 0.01Lux @F1.2(ICR); B/W 0.001Lux @F1.2
SNR	≥50db (AGC OFF)
WDR ≥80db	WDR ≥80db
Face Recognition	
Height	1.2-2.2 M, angle adjustable
Distance	0.5-2 Meters
View angle	Vertical ±30 degree
Reco. Time	<500ms
Function	Support 22400 faces database and 100000 records
Temperature	
Range	30-45 (°C)
Accuracy	±0.3 (°C)
Distance	≤0.5M
Response time	<300ms
Interface	
Internet interface	RJ45 10M/100M Ethernet
Weigand port	Support input/output 26 and 34
Alarm output	1channel relay output
USB port	1USB port (Can be connected to ID identifier)
General	
Power input	DC 12V/3A
Power consumption	20W(MAX)
Working temperature	-15°C ~ +60°C
Humidity	5 ~ 90%, no condense
Dimension	154(W) * 89(H) * 355.4(L)mm
Weight	2.1 kg
Column Aperture	33mm

Forehead Thermometer Non-Contact Infrared



Excellent Accuracy

We have 24 patents for infrared temperature measurement and use GE high precision sensors to ensure the accuracy of temperature measurement.

The accuracy of the Hetaida 8813C thermometer has been clinically verified and passed the US FDA certification.

A multi-purpose machine

Affordable and save money.

After adjusting the mode to measure the temperature of the object, you can measure the temperature of food such as milk and bread. The temperature of the baby bath water and room temperature.

Display three colour warning

User friendly design

Use colour to remind you if there is a fever

Specifications:

Ambient temperature: 15-35°C

Relative humidity: ≤ 85%

Heat balance time: 30 minutes

Measuring distance: 1-5cm

Measure time: ≤ 2 seconds

Measure accuracy: ± 0.2°C

Temperature measurement range:

body mode: 34-42.9°C

Surface mode: 0-100°C

Automatic memory: 50 groups

Automatic power-off: ≤ 18 seconds

Product weight: 90grams (without batteries)

Product size: length 138 mm x width 95mm x height 40mm

Voltage power supply: DC3V (two AAA alkaline batteries)



SA310 Handheld Pulse Oximeter

- Big 2.4" colour TFT display
- Personal SpO₂, Pulse Rate, Memory Interval thresholds setting
- Shielded Design blocks Ambient Light
- Biocompatibility & Anti-Allergic Design
- Alarm function Device delivers audible warning when measurement result exceeds the SpO₂/Pulse Rate thresholds previously set.
- Silent mode Disables the beep sound during the measurement by pressing the "Sound" button.
- Up to 999 Memories Could be programmed with 3 intervals: 10 / 30 / 60 seconds
- Bluetooth® Transmission
- Pulse Strength Indicator
- Dual power source
- Protection pouch



Pulse Oximeter

- Ideal for oxygen therapy assessment
- Ideal for sleep apnea screening
- Ideal for health management
- Ideal for spot-check & continuous monitoring



Specification

Measurement Range | SpO₂: 35%~100%; PR: 30~250 bpm

Precision | SpO₂: 70%~100%; ±2%; 35%~69% (unspecified); Pulse rate: 30~250bpm; ±3

SpO₂ Accessory | Adult Probe Included, Paediatric / Neonatal Probe Optional

Power Supply | 4 x "AA" Alkaline / AC Adaptor

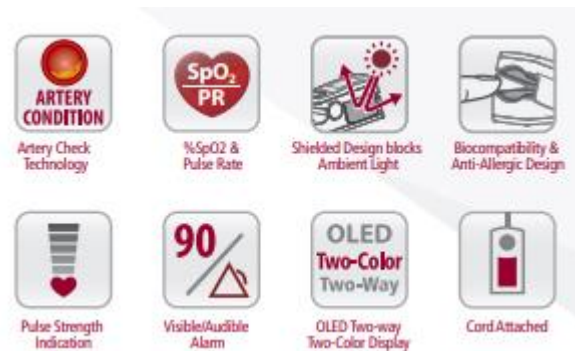
Fingertip Pulse Oximeter Model: SB200

- Artery Check Technology (ACT) embedded
- Instant readings of SpO2, Pulse rate and artery condition in 1 minute
- Shielded Design blocks Ambient Light
- Biocompatibility & Anti-Allergic Design
- Pulse Strength Indicator
- Visible & audible alarm
- Two way, two colour OLED display
- Cord attached



ACT (Artery Check Technology) ACT (Artery Check Technology) analysis the pulse and SpO2 signals and determines the actually prevailing stiffness of the artery (Artery Condition).

ACT further comprehensively classifies the arterial condition into 6 levels and presents the result by an intuitive graphical visualisation. Pulse rate, SpO2 and the artery condition are available at your fingertip!



Pulse Oximeters with ACT detects

- Artery Condition
- SpO2
- Pulse Rate



Artery condition is associated with the potential presence of the following diseases:

- Arteriosclerosis
- Peripheral circulation disorder
- A wide range of cardiovascular diseases

Specification

Measurement Range | SpO2: 35%~99%; PR: 30~250 bpm

Precision | SpO2: 70%~99%; ±2%; 35%~69% (unspecified); Pulse rate: 30~250bpm; ±3

Alarm | Default Value for SpO2

Power Supply | 2 x "AAA" Alkaline

Fingertip Pulse Oximeter Model: SB210

- Artery Check Technology (ACT) embedded
- Instant readings of SpO₂, Pulse rate and artery condition in 1 minute
- Shielded Design blocks Ambient Light
- Biocompatibility & Anti-Allergic Design
- Pulse Strength Indicator
- Two way, two colour OLED display
- BLE 4.0 transfer real-time data

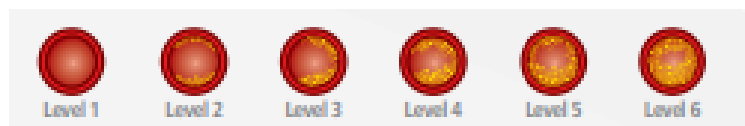
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Pulse Oximeters with ACT detects

- Artery Condition
- SpO₂
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Artery condition is associated with the potential presence of the following diseases

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Precision | SpO₂: 70%~99%; ±2%; 35%~69% (unspecified);
Pulse rate: 30~250bpm; ±3

Alarm | Default Value for SpO₂

Power Supply | 2 x "AAA" Alkaline



LAPAROSCOPIC INSTRUMENTS

Laparoscopic Grasping Forceps Single-use

5 mm monopolar scissors and instruments with following features:

- Ergonomic handle increases comfort during operation
- 360° rotation wheel allows the shaft to rotate for 360 degrees
- Ratchet available



FORCEP, CHOLANGIOGRAM OPTCLA SINGLE-USE




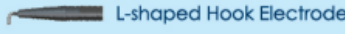


- Sterile
- Single Use
- Working Length: 330mm
- Diameter: 5mm

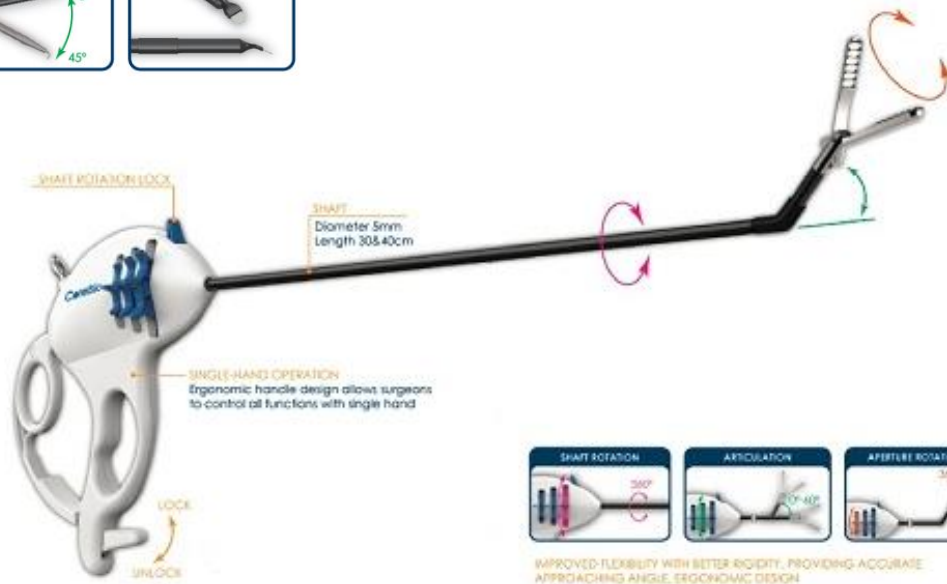


3 Axis Laparoscopic Instruments

Core Bio MAS (Multi-Axis Steerable) Laparoscopic Instrument can allow surgeons to perform endoscopic surgery with improved degree of freedom. The invention of the instrument is clinically orientated and focusing on the latest trend of endoscopic surgery, namely SIES (Single-incision endoscopic surgery).

With our new design, surgeons can make use of the device to adjust the approaching angle during each procedure. Briefly, our new patented instrument can provide both accuracy and rigidity of steerable instruments.

Length	40cm	Diameter	5mm
NO.	Type	Control	
SAS.400.501	 L-shaped Hook Electrode		
SAS.400.501-T			
SAS.400.501N			
SAS.400.501N-T			
SAS.400.502	 Spatula Electrode	Non-control	
SAS.400.502-T			
SAS.400.502N			
SAS.400.502N-T	 L-shaped Hook Electrode +  Spatula Electrode		
SAS.400.503-T			
SAS.400.503N-T			



Single-Use Illuminating Medical Devices

ONETRAC Surgical Retractor with Light - 135mm x 30mm

- Disposable, single-use surgical retractor eliminates risk of cross-contamination
- Each ONETRAC comes ready for use with its own integrated, ultra-bright, single-use LED light source
- On/Off switch to preserve illumination strength
- Smoke evacuation channel for electrocautery
- No assembly, additional parts/components, or fibre-optic light cables required
- Revolutionary reinforced nylon material provides exceptional strength and rigidity
- Angled tip with blunt teeth for improved tissue grip
- Individually packed sterile



LARYNGOSCOPE SURESCOPE

SURESCOPE is a single-use one piece laryngoscope with a built-in LED light source. This ready-to-use device eliminates the time and expense of reprocessing and reduces the risk of cross-contamination in the medical setting by obsoleting reusable lights sources, handles and blades.



Single-Use Disposable Vaginal Speculum with LED Light Source

Single use Vaginal Speculums which has a built in hands free light source. This built in battery operated LED light source is capable of producing peak light for 20 minutes and generates NO heat.

The speculum has a comfortable ergonomic design for improved balance and easy manoeuvrability during exams.

Sterile.



VAGINAL SPECULUM WITH LED LIGHT SOURCE

Single use disposable vaginal speculum with built-in LED light source from OBP Medical. Each comes ready for use – no assembly required and no extra parts needed. High powered, battery operated LED light source that produces peak light for 30 plus minutes with no heat generated. Batteries used are landfill friendly and require no special disposal instructions.

STERILE SPECULUMS WITH LIGHT SOURCE

C020300	Small White	12
C020310	Medium Green	12
C020320	Large Blue	12

NON STERILE SPECULUMS WITH LIGHT SOURCE

ER-SPEC-SMALL	Small White	18
ER-SPEC-MEDIUM	Medium Green	18
ER-SPEC-LARGE	Large Blue	16

STERILE SPECULUMS WITHOUT LIGHT SOURCE

DEF3157	Small	20
DEF3158	Medium	20
DEF3159	Large	20

NON STERILE SPECULUMS WITHOUT LIGHT SOURCE

DEF3157NS	Small	20
DEF3158NS	Medium	20
DEF3159NS	Large	20

Single-Use Disposable Vaginal Speculum with LED Light Source

Single-use disposable anoscope with built-in LED light source.

This ready-to-use anoscope eliminates the time and expense of reprocessing, reducing the risk of cross-contamination by obsoleting rechargeable and plug-in anoscope light sources. It is ideal for diagnostic and therapeutic anoscopy procedures.

Non Sterile.

ANAL SPECULUM NON STERILE

ANOSPEC WITH LED LIGHT SOURCE

Single use disposable Anoscope with built-in LED light source from OBP Medical. Designed to aid in the examination of the anus to screen, diagnose and evaluate problems of the anal canal. This ready-to-use device eliminates the time and expense of reprocessing. Each Anospec comes complete with its own obturator.

ANO-SPEC-SMALL	90mm x 18mm – Slotted	20
ANO-SPEC-MEDIUM	96mm x 23mm – Slotted	16
ANO-SPEC-LARGE	103mm x 18mm – Bevelled	20

