



**ParagonCare**

RADIOLOGY. COVERED.

Radiology Supply Solutions



# HEALTH. COVERED.

## ParagonCare

Paragon Care has emerged as a leading provider of equipment, devices and consumables to the healthcare market.

Paragon Care is an ASX listed Company (PGC) which has progressively acquired businesses in the healthcare sector.

Paragon Care has strategically acquired reputable companies, each one a leading provider of innovative healthcare equipment, devices and consumables. Through these acquisitions we have now established offices and warehouses across Australia and New Zealand, with head office based in the eastern suburbs of Melbourne.

Our companies are well known throughout the healthcare industry and are now growing as one organisation, offering a peerless range of high-quality products and services. Familiar people within these businesses have given strength to the synergies that flow from the Paragon Care Group of Companies.

Many of our ranges are sourced internationally and include products from USA, Germany, Denmark, Netherlands, United Kingdom and Asia.

With our experience and in-house resources, we are well positioned to provide specialised design development and custom manufacturing.

Our extensive range of products and services enables us to be major providers for large healthcare projects with the scope to provide consultative services to Project Planners, Architects and Construction Contractors.





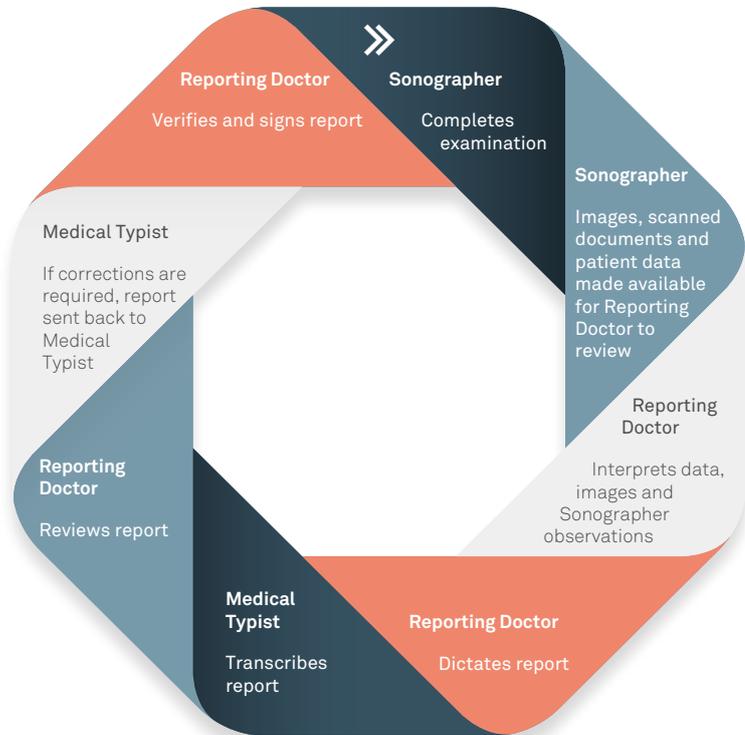
# Complete Radiology Supply Solutions

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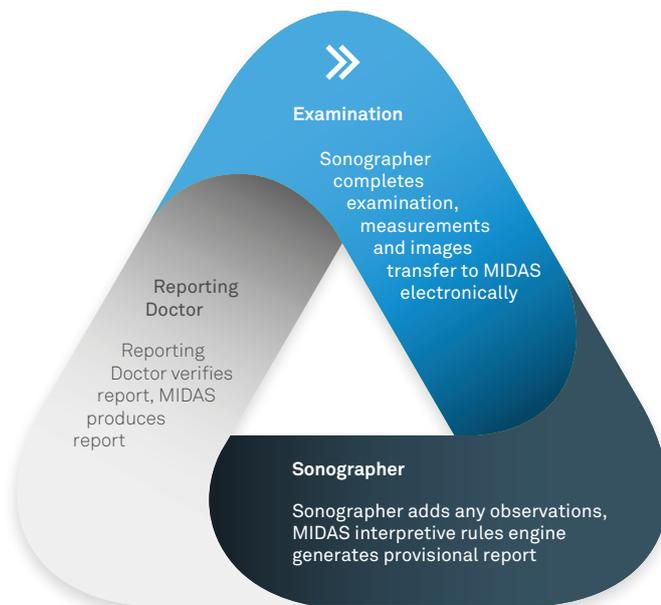
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# INTERPRETIVE REPORTING PLATFORM

## Conventional Reporting Workflow *Without* MIDAS



## Improved Productivity, Efficiency & Deliverables *With* MIDAS



✓ Potentially highly profitable, save up to 60% operating costs, increase revenue without additional staff

✓ Integrates into your existing workflow with 100% accuracy

*With MIDAS, a report is just one click away!*



EXAMINATION



MIDAS

Interprets Examination Data



DRAFT REPORT

MIDAS can save 1-2 hours of reporting time per Reporting Doctor every day!

### Integrates Into Your Existing Workflow

Reports can be customised to suit individual reporting clinicians' requirements. All appropriate detail provided for the referrer. Built in MIDAS database also provides extensive data mining capabilities, giving immediate access to all your information.

MIDAS can import any file format from any system. Access the provisional reports with any device. MIDAS outputs can be provided in a range of formats for other software packages to import eg RIS, PACS, PMS, HIS, etc. MIDAS can also be cloud hosted on a pay per report basis.

Electronically transfer the examination data from a range of exams and let MIDAS generate instantaneous, interpretive draft reports and populated worksheets with graphs, charts, key images, etc. Saves 1-2 hours per day for both sonographer and clinician.

### Universal Benefits

- MIDAS can work on any device with any operating system.
- MIDAS reporting can be securely hosted in the cloud on a pay per report subscription.
- MIDAS Interpretive Reporting Rules can be individually customised, allowing your unique work flow requirements to be included.
- MIDAS back-up option means all patient data and reports can be automatically duplicated and protected.
- MIDAS has reporting modules for Vascular, Gynecology, Obstetrics, Upper Abdominal, Small Parts and Musculoskeletal. We continue to develop new modules eg CT, MRI, Dexa, etc.
- MIDAS can print reports and/or save them in an industry standard format suitable for your practice to make available to your referrers and physicians.
- MIDAS is being further developed in Australia by Paragon Care & Prof. Christine Mingins.
- MIDAS on-line support, enhancements and upgrades are provided as part of the software subscription.
- MIDAS can be interfaced to any networkable system for automatic data transfer.

MIDAS specialises in innovative software solutions to empower your business. Our products and solutions can help you make the most of your investment in information technology. Please call us at 1300 369 559, visit our website to learn more or use the following link to have an interactive cloud demonstration of how MIDAS works - <http://demo.midascloud.com.au>

# ULTRASOUND

## bk Medical

Recognised as a global leader in the development of ultrasound systems designed for surgery, urology and anaesthesia, BK Medical offers a versatile range of state of the art imaging systems, technologies and dedicated transducers to help enhance diagnostic confidence in radiology with a strength in the implementation of procedural ultrasound.

### bk3000 Ultrasound

The bk3000 provides superb image resolution and sensitivity across all modes, with Quantum plus technology providing overall premium performance at 18-2MHz with efficiency and speed. Automatic Mode Adjustment (AMA) automatically optimises high resolution B-mode imaging when changing modes and depth to enhance the image resolution while reducing the users interaction with the system.

The keyboard is designed to simplify interaction and maximise your ease of use with enhancements such as needle visualisation to aid with interventional techniques.

The unique Smart™ button enables you to instantaneously activate the required transducer, freeze, print and store images with the push of a button. This exclusive feature performs essential imaging functions quickly and simply while reducing the time to change transducers.

Choose from a wide range of specialty transducers, including a variable angle hockey stick to aid visualisation and needle guidance of tricky structures. Up to four transducers are able to be connected simultaneously. All transducers are fully immersible and validated for the most common sterilisation methods.

Contrast-enhanced ultrasound (CEUS) involves the use of microbubble contrast agents and specialised imaging techniques to show sensitive blood flow and tissue perfusion information. This is a useful tool as the vascularity of tumour tissue differs from that of normal tissue. CEUS is a safe and easily performed technique that may be used in non-invasive percutaneous imaging as well as invasive intraoperative imaging.

### TriCore Technology

The bk3000 and it's TriCore architecture shows three times the information in every image compared to conventional systems.

### Vector Flow Imaging – VFI

VFI is a ground-breaking technology that can revolutionise the workflow for many Doppler ultrasound applications including AV Fistulas and complex aneurysms. In addition to revealing flow pattern details, VFI automates Doppler procedures and measurements to save valuable time and simplify the examination.

The new proprietary VFI method visualises blood flow in all directions, independent of the imaging angle.



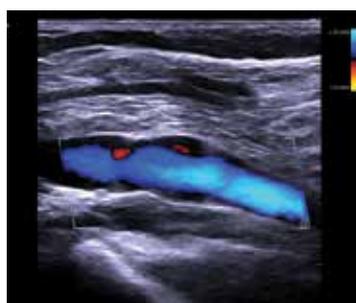
Vector Flow Imaging in a carotid bulb



Rt lobe of liver abdominal imaging

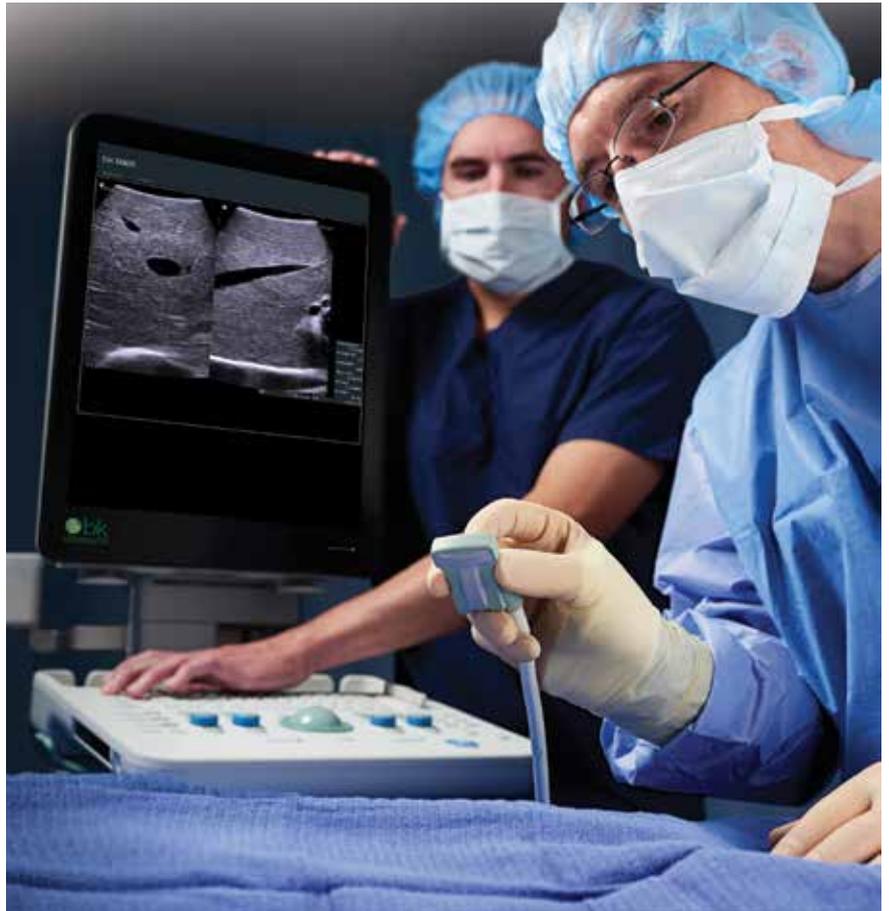


Pancreas: head, neck, body and tail



Spontaneous Flow through the valves of a popliteal vein





## ULTRA HIGH RESOLUTION IMAGING

### bk5000 Ultrasound

For those physicians looking for the next level in procedural work, the bk5000 is compatible with a wide range of specialised, sterilisable, intraoperative transducers. This includes neurological, laparoscopic, robotic and intraoperative imaging.

#### Addressing Challenges with Advanced Technologies

From the simplest diagnostic imaging to the most critical interventional procedures, every clinical situation has its own set of unique challenges. The bk5000 offers a full suite of innovative technologies and advanced controls and adjustments to help you have the best possible image quality, across many applications.

#### Designed for simplicity

The design of the bk5000 will give you the real-time guidance you need during procedures. The bk5000 was purposely designed to be a natural extension of your capabilities ensuring that your focus is never disrupted and you get help finding exactly what you are looking for.

#### Carefully guided second sight

The superior image quality on the bk5000 will provide you the carefully guided second sight you need the instant your transducer touches the anatomy of interest. Reinforcing your confidence with black and white certainty in living colour.

Focus on what you need to see. Act on what you need to do. All at the speed of sound.



# INFECTION CONTROL

## General Purpose Covers



### CIV-Flex™ Covers

- Select covers offer a three-dimensional “box end”
- Soft, durable material provides patient comfort
- Acoustically transparent, offering distortion-free imaging

### NeoGuard™ Covers

- Rolled material designed for ultrasound use
- Covers include colored elastic bands

### Polyethylene Covers

- Economically-priced polyethylene covers are commonly used in sterile scanning and puncture procedures
- Select covers offer a three-dimensional “box end”

### Doppler Cover

- Slides easily over fetal dopplers
- Allows distortion-free imaging

## Surgical Covers



## Endocavity Covers



### CIV-Flex™ Covers

- Soft, durable material provides patient comfort
- Acoustically transparent, offering distortion-free imaging

### NeoGuard™ Covers

- Rolled material designed for ultrasound use
- Covers include colored elastic bands

### Eclipse® Covers

- Pliable polyethylene material
- Pre-gelled with Aquasonic® 100 transmission gel
- Available for 2D and 3D/4D ultrasound transducers

### Latex Covers

- Loose-fitting, rolled cover

### PROcovers™

- High-quality, custom-sized latex covers
- Covers include colored elastic bands

### Tapered Latex Covers

- Provides form-fitting tip

### NeoGuard™ Surgi-Tip™ Covers

- Provides snug fit to small-footprint transducers
- Includes sterile gel packet, probe clips and colored elastic bands

### NeoGuard™ Surgi-Boot™ Cover

- Form-fitting tip provides snug fit to small footprint transducers

### Laparoscopic Cover

- Form-fitting tipped transducer cover fits standard 10mm laparoscopic transducers (requires 12mm trocar)
- Cover is not made with natural rubber latex

### Cord Cover & System Drapes

- Probe clips and colored elastic bands included with cord covers
- Adhesive tape included with system drapes

### TEE Covers

- Covers are not made with natural rubber latex
- Tapered for tighter fit on TEE transducers

## GUIDANCE

### Ultra Pro Needle Guides

CIVCO's Needle Guidance Systems utilize a two-part system consisting of a reusable bracket and a disposable snap-on needle guide. The disposable needle guide snaps onto the bracket, providing a fixed path for visualizing ultrasound-guided instrument placement procedures. Multi-angle brackets offer professionals different angles for needle placement. Once the desired angle has been selected, a stainless steel pin locks the angle securely into position. The pin is removable from the bracket for easy reprocessing between patients.

Brackets should be cleaned and disinfected according to your CIVCO Reference Guide. Now clinicians can have a highly accurate guidance system for applications such as core tissue biopsies, fluid aspirations, and catheter placements.

- Directs devices according to on-screen software guidelines
- Large funnel for device insertion
- Accepts 8.5FR & 14-23GA instruments (19GA not available)
- Designed for use with Ultra-Pro™ transducer brackets

*We have a wide range of Disposable and Reusable Needle Guides, please contact us for more information*



## ACCESSORIES

### Gel Warmers

**610-1022**

**Gel Warmer, LED, Three-Bottle 120V**

Thermasonic Gel Warmers rapidly heats ultrasound gel and consistently monitors temperature. Durable construction, suitable for wall mounting or counter-top use and, each unit comes with a two-year warranty.

- Warms up to three 250ml bottles, adjustable thermostat control and maintains constant temperature
- UL listed and CSA certified
- Dimensions: 7.3" x 4.5" x 8.5"

Models available: Single unit / Three bottle units



## TRANSDUCER STORAGE RACKS

**742-367**  
Storage Rack

**610-957**  
Stabiliser

For use with GE Healthcare, Siemens, SonoSite, SuperSonic Imagine and Zonare ultrasound transducers.

Dimensions: 50.2 x 24.1 x 18cm



**610-942**  
Storage Rack

**610-957**  
Stabiliser

For use with Philips HD11, HDI 4000, HDI 5000, iU22 and iE33 and Siemens Antares ultrasound transducers

Dimensions: 50.2 x 24.1 x 18cm

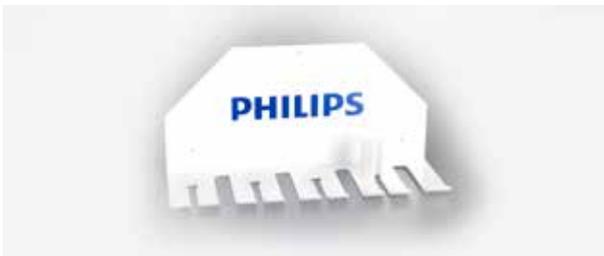


**610-1200**  
Storage Rack

**610-957**  
Stabiliser

For use with Philips CX30, CX50, EPIQ 5, EPIQ 7 and Sparq (compact connectors) ultrasound systems

Dimensions: 50.2 x 24.1 x 18cm



**644-070**  
Storage Rack

**610-957**  
Stabiliser

For use with Hitachi Aloka Medical ultrasound transducers

Dimensions: 50.2 x 24.1 x 18cm



## SOAKING SYSTEMS

**610-584**

Soaking System for Endocavity Transducers

Starter kit with bracket, polyethylene cup, lid, smaller white-funnel, larger-blue funnel, and mounting hardware

The soaking cup holds up to 120 fluid ounces of disinfecting liquid and will accommodate two endocavity transducers measuring up to 22.9cm (9") in length. When not in use, the lid is provided to prevent unpleasant fumes and evaporation of disinfectant or sterilizing solutions.





## COMPLIANCE ACCESSORIES

### GLUTE-OUT / OXID-OUT

GLUTE\_OUT is a glycine powder neutralizer that will effectively deactivate both glutaraldehyde and OPA.

OXID-OUT is a glycine powder neutralizer that will effectively deactivate both peracetic acid and hydrogen peroxide.



### SPILL KIT

The plastic bucket is water-resistant and conveniently stores all the supplies. It can also be used to dispose safely of used items in the event of a spill.

Each spill kit contains enough materials to neutralize and clean spills up to one gallon.



### DIGITAL TIMER

Keep track of soak and neutralization times.

Complete with a clip to attach to surfaces or a small stand to prop timer up.



### INFRARED THERMOMETER

This infrared thermometer measures the temperature instantly without having to touch the high-level disinfectant.



### DIGITAL THERMOMETER

This waterproof digital thermometer measures the temperature almost instantly.

Insert the metal stem into 1" or more of high-level disinfectant and receive a temperature read in 10 seconds.



### TRAYS FOR SOAKING & RINSING

Most systems come with trays as standard equipment.

Many sizes available, including autoclavable trays.



# STORAGE SYSTEMS

## Rapini Shelving

**R1001**  
Static 4 Shelf Unit

**R1101**  
Static 5 Shelf

460 x 1525 x 1760mm



**R1201**  
Mobile 4 Shelf

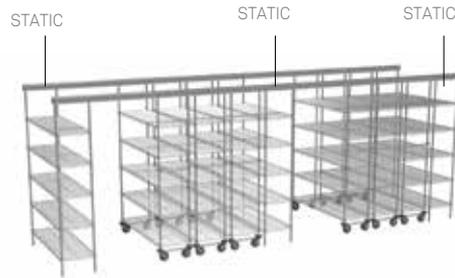
**R1301**  
Mobile 5 Shelf

460 x 1525 x 1760mm



**3-9 BAY**  
Rapini In-Line Storage

The principle of an in-line storage system is to have a number of mobile bays, running between static end bays, maximising your floor space usage and improve your inventory supply flow.



## Module 60 x 40 Systems

**TTT106410-10101**  
Tray 60 x 40 x 10cm

The trays are designed to offer a solid base and are also available in depths 5, 10 and 20cm.



**TTT116410-10101**  
Basket 60 x 40 x 10cm | Perforated Base

The trays are designed to offer a perforated base and are also available in depths of 10 and 20cm.



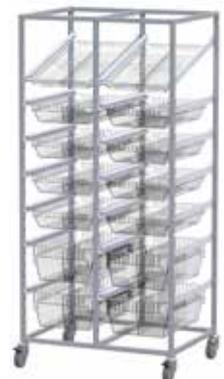
**TTT164624-51519**  
ISO Container Cart  
2 Section

Container carts are efficient for sterile product transportation. They are made in anodised aluminium and are available in single, double, or triple bay and can be fitted with baskets, trays or adjustable shelving.



**TTT154624-50500ISO**  
Transport Trolleys  
2 Section 40cm Opening

The open carts are lightweight, flexible, modular, and easy to move. The carts are easily configurable with various accessories to complement the carts according to use.



# PATIENT HANDLING

## Acero Examination Couches

### 462EMCST

#### Hausted Horizon Stretcher — Hydraulic

The Horizon Hydraulic Stretchers are designed to provide versatility, lasting and consistent performance, and ease of use. These easy-to-clean units can support a patient during induction, transport, treatment, and recovery functions, avoiding unnecessary patient transfers to other equipment.

Height Range	56 – 88cm
Overall Length	210cm
Castors	20cm
Max Weight Capacity	227kg



## Acero Examination Couches

Acero examination couches offer a very cost effective solution to any consultation facility. The all electric operation not only provides ease of use, but is ergonomic and OH&S friendly.

A generous low height, allows for easy ingress by patients and the couch can be effortlessly raised to a comfortable height for the care giver.

Both the two and three section models are ideal for general examination, assessments and clinical treatment, yet the three section model is very helpful in the management of lower limb problems such as vascular circulation.

The couches are fitted with 100 mm castors, fully braked that enables transportation where necessary. Twin support frame design enables excellent stability and weight distribution. Unique base design gives clear access for patient lifters and over bed tables.

### AX46002SECT

#### 2 Section

Height Range	490 – 900mm
Head Section	Positive tilt to 85° 595mm
Foot Section	1300mm
Size	1900mm long x 700mm wide

#### Optional:

Foot Control	AX3021
Side Rails	AXSS70



### AX46103SECT

#### 3 Section

Height Range	490 – 900mm
Head Section	Positive tilt to 85° 595mm
Foot Section	720mm
Mid Section	530mm
Size	1900mm long x 700mm wide

#### Optional:

Foot Control	AX3021
Side Rails	AXSS70



# EQUIPMENT

## AX387

### One Step Stool

- 400 x 300 x 200mm
- Stainless steel frame
- Aluminum tread plate



## AX262

### Surgeon Stool

- Height: 530-710mm
- No backrest
- Chrome base design
- 5 Star base
- 50mm twin wheel castors with dust cover



## AX300

### Double Linen Skip

- Half height shelf
- 780 x 540 x 850mm
- Stainless steel construction
- Foot operated PVC lid
- 75mm castors



## AX2385

### Eco-Space IV Stand

Engineered for strength and durability to withstand continuous use year after year. These IV stands are fully welded for maximum rigidity.

- Features:
- Telescoping height range: 1350 - 2050mm
  - Stainless steel construction
  - Stable five-star weighted base
  - 50mm twin castors



## AVAL12041

### Treatment Cart

- Features an integral divider system with interchangeable drawer dividers
- Easy-to-use keyless locking system
- Wide selection of accessories and organisation systems
- Constructed of durable hi-impact panels that will not fade or corrode



## AX033

### Instrument Trolley — 2 Shelf

- Stainless steel construction
- Double safety folds to all edges
- Reinforced bracing under shelves
- 4 x 75mm precision bearing castors
- 490 x 490 x 900mm



## AX033

### Instrument Trolley — 1 Drawer

- Stainless steel construction
- 1 Drawer
- Double safety folds to all edges
- Reinforced bracing under shelves
- 4 x 75mm precision bearing castors
- 490 x 490 x 900mm



## AX033

### Instrument Trolley — 2 Drawer

- Stainless steel construction
- 2 Drawers
- Double safety folds to all edges
- Reinforced bracing under shelves
- 4 x 75mm precision bearing castors
- 490 x 490 x 900mm



# WORKSTATIONS

## RUBB1854484 M40 Computer Cart Laptop Configuration

Lightweight construction, compact and ergonomic design and large work surface.

- 40.6cm height adjustment
- Secure laptop placement
- Integrated keyboard light
- Universal mounting point for accessories
- CPU configuration model also available



## RUBB1891866 Fluid™ Arm

Designed to provide maximum reach, the Fluid™ Arm is ideal for sharing between two patient beds.

- Optional extension arm allows sharing between two beds.
- Optional 50.8cm x 29.2cm work surface houses standard keyboard tray.
- 35.6cm of incremental height adjustment and 270° rotation.



# PRIVACY SCREENS

## RTI Series Telescopic Arms, Folding Down and Swiveling

Ideal for intensive care units and locations that do not permit lateral swiveling of the telescopic arms. Following use of the telescopic arms, simply push together and fold down.



## RLP Series Lightweight Folding

With the 360° hinges, every panel may be moved into the desired position.



# NEONATAL

## MINIMUFFS Neonatal Noise Attenuators

MiniMuffs neonatal noise attenuators are designed to protect the sensitive ears of premature babies. They fit comfortably around the baby's ears and help to reduce the disruptive noise levels associated with special patient care procedures and transport.



## SAVE THE GONADS X-Ray Shields

Save the Gonads shields are specifically designed to protect the reproductive organs of babies receiving x-rays.

The shields are composed of a flexible 1 mm thick lead to protect babies' gonads from harmful radiation. Their unique heart shape allows proper placement on both boys & girls.



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