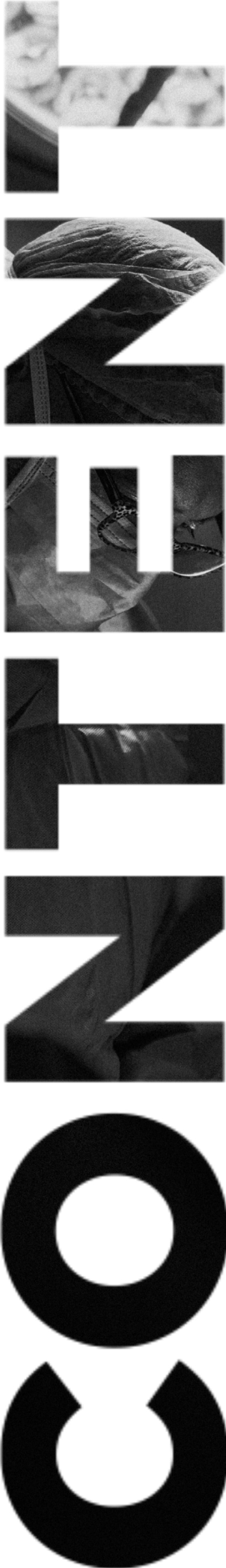




# OPERATING THEATRE CATALOGUE



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An operating table in a class of its own  
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Produce 30g ice nuggets, 23kg daily ice production

## 19 Commode Chair

### **Berlin**

Shower-commode chair with PU soft seat and front hygiene opening





- Optimal access to the surgical area
- Stable for secure intervention
- Reliable in its tasks

# DIAMOND<sup>®</sup>

An operating table in a class of its own

- Mobile & Flexible
- Resilient to extreme demand
- Easy to clean & hygienic





# SPRINT

## 200



### IV&DRIVE®

Combine push handles and IV poles into one. Special robust design reduces maintenance cost, makes work easier for staff and allow stretcher to be pushed at a low height for increase safety.



### CardiacChair

Helping patients with various conditions such as heart disease and suffer from breathlessness or bowel obstruction.



### FlexiDrive

Ride smoothly over uneven surfaces and obstacles, such as lift entrances and thresholds. For patient comfort and safety: Reducing the risk of spinal injuries.



### EasyBrake®

Brakes easily accessible on all four sides. The brake are applied and released by pushing the pedal down.



### ZerogapSiderails

With SoftDrop function made from durable plastic.







**Safety Sense**

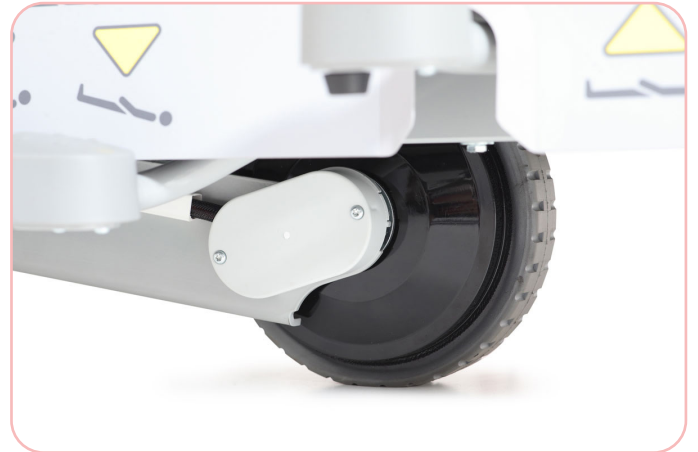
Stop the stretcher when the hand is removed.

**EROFRAME®**

Reduce pressure in pelvic area and sliding down forces.

**Multiple Mattress Option**

Based on the condition of the patient.



**I-DRIVE POWER®**

Reduces the driving forces to a push of a button.

**Scales**

With precision of 0.5kg and bed exit feature.

**MOBI-LIFT® Handle**

Provide support during bed exit.





**AURION**



**Fire resistant**

Self-extinguishing (Class I, UL94 V-0)



**Ergonomic designed**

Smoothly shaped design without edges



**Chemical inert**

Resistant to UV ray, doesn't react to acids, organic & inorganic, alkali & solvents



**Made with Polyurethane**

Light, sturdy, high resistance to scratching and impact



**Easy to clean & disinfect**

Non-toxic, in case of combustion it doesn't produce dioxin



**Easy to manoeuvre**

Good thermal and acoustic insulation; long-lasting, keeps its properties intact for over 50 years

**MEGA**



**COMPACT**





# Varimed<sup>®</sup> functional trolley



- Colour & configuration
- Removable panels for cleaning
- Optimal organisation
- Perfect hygiene standard
- High flexibility



# THEATRE EQUIPMENT



Caretray Trolley, Rack & Cabinet Range



Infusion Stand & Accessories



Theatrical Equipments

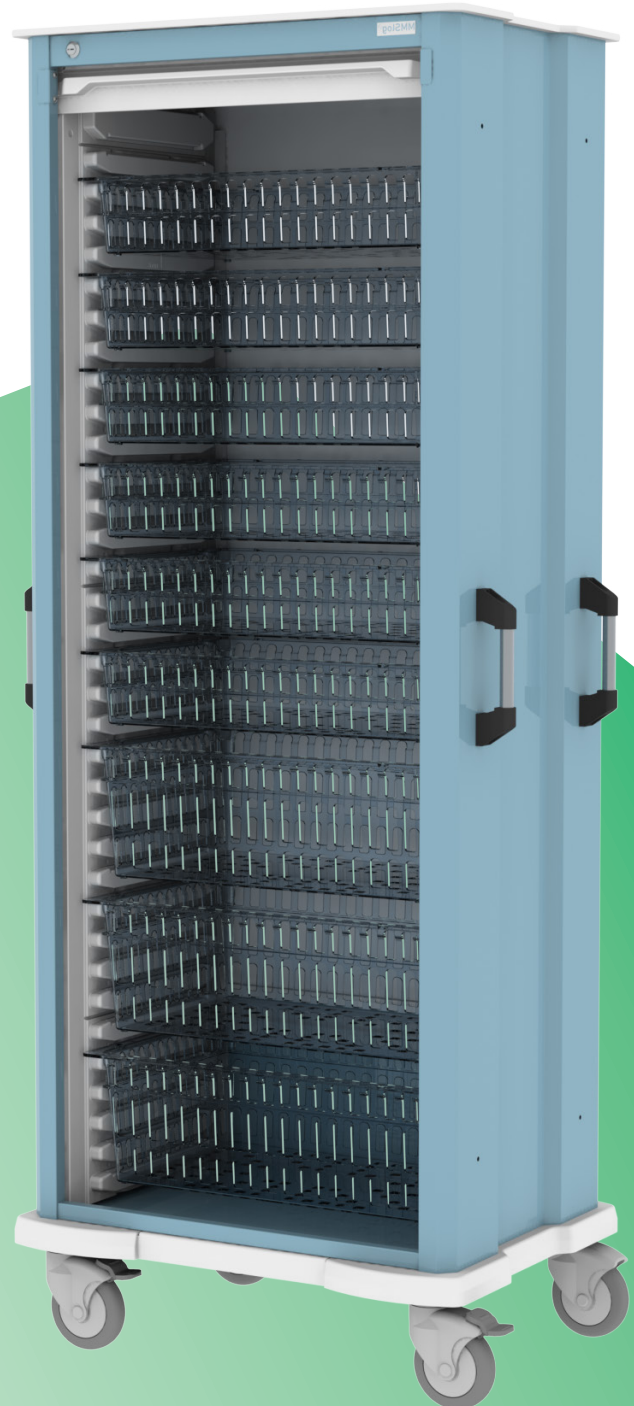
Contact us for more information about theatrical equipment or custom made equipment.

# MMSlog<sup>®</sup> MODULAR SYSTEM

The MMSlog<sup>®</sup> MODULAR SYSTEM includes baskets/trays/shelves or any healthcare product storage support of standard size 600\*400 mm according to ISO3394; they include a solidly-attached divider to split the space inside the basket/tray and label holder supports or devices to identify the stored product.

## Features

- Opaque or transparent ABS
- Solid attachment of the divider to the basket
- The divider can be split
- Load capacity of 25kg / tray
- Solid attachment of the divider tray
- Solid attachment of the splitted divider





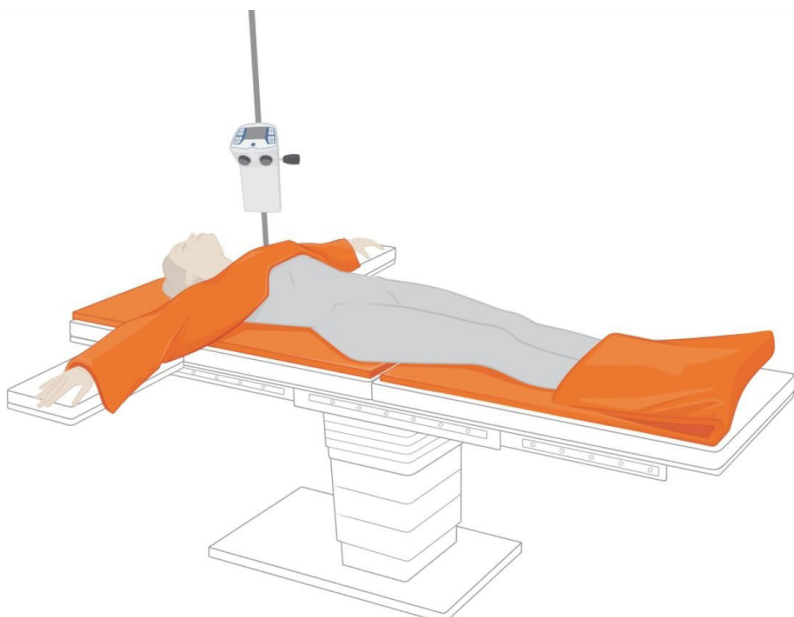
# Astopad®

## Resistive Patient Warming System

The Astopad resistive, reusable patient warming system is safe and simple to operate. It helps prevent and treat hypothermia throughout the perioperative journey for all surgical patients.

The Astopad has 2 independently controlled connections enabling the patient to be warmed simultaneously. Warming blankets can be placed over or underneath the patient. The temperature settings of the controller range from 32°C – 39°C and can be set individually in precise 0.5°C increments.

All Astopad blankets are made of Gentherm's proprietary Carbotex® radiolucent heating technology. Each blanket is designed with 8 sensors enabling enhanced patient safety and precise temperature control.



## Features



Soft & Reliable Design with 8 Temperature Sensors per Blanket



Astopad Blankets can be used with Positioning Devices on OR Table



Silent Operation for minimizing distractions in the Operating Room



All Blankets can be easily wiped down with disinfectants



# Astoflo® Plus Eco

## Blood & Infusion Warmer

Astoflo Plus Eco is the universal warming device for all infusion and blood products for operating rooms, intensive care units and all other medical departments. All medical fluids are warmed in the electric heated profile without special disposables – in the standard infusion set and kept warm right up the patient's cannula. This is achieved through a dry flow process. Solutions which have been pre-warmed externally are kept warm right up to the patient, even at high flow rates.

## Features & Benefits



### Temperature Range : 33 °C to 43 °C

The electric heating profile with integrated temperature sensors provide optimum warming and temperature accuracy through flow-dependent control.



### Microprocessor Controlled Warmer

Electric heating profile controlled by 2 sensors; replaceable for infusion lines of 4-5mm or 6-7mm.



### Digital Display of Actual & Set Temperature



# Astotherm® Plus

## Blood and Infusion Warming System

Warm infusions and transfusions help protect your patient from hypothermia in the Operating Room and the Intensive Care units. Astotherm Plus warms all infusions and transfusions by a dry flow-heating method for daily use. The Astotherm Plus is ready for use once plugged in. It is then ready to provide warmth to the patient without the requirements of pre-warming. This allows fluid and blood units to be kept in the refrigerator until they are ready for use.

The Astotherm Plus is ready to use in under 60 seconds, with the results that your patient in the OR or ICU can be supplied with warm transfusions or infusions. The Astotherm Plus can cover over 97% of clinically relevant transfusion and infusion rates.



Can be used continuously:  
24 hours a day



Special groove for rapid insertion of  
the Astotube extension line and  
optimum heat transfer





# FilteredFlo®

## Patient Warming Blankets

The unique patented design of the FilteredFlo® patient warming blankets permits use of a lower velocity blower to supply gently moving, clean air. The filtered air warming method helps minimize air currents in the operating room environment.



### FilteredFlo® Blanket Range

- Model No.443 - Upper Body Blanket
- Model No.442 - Lower Body Blanket
- Model No.243 - Adult Full Body Blanket
- Model No.542 - Sterile Cardiac Blanket
- Model No.344 - Torso Blanket
- Model No.145 - Warming Tube™
- Model No.248 - Adult Underbody Blanket



### FilteredFlo® Blanket Range

- Model No.244 - Pediatric Blanket
- Model No.246 - Infant Blanket
- Model No.247 - Pediatric Underbody Blanket
- Model No.460 - Lower Body Warming Blanket
- Model No.461 - Upper Body Warming Blanket
- Model No.462 - Adult Warming Blanket





# WarmAir®

## Patient Warming System

Prevention of intraoperative hypothermia should be considered standard practice in all perioperative departments. This is particularly important for patients undergoing major surgery. The WarmAir system helps maintain patient temperature and provide comfort before, during and after surgery.

With Gentherm WarmAir® convective warming system and FilteredFlo® blankets, all air is filtered twice before being distributed to the air blanket. The unique patented design of FilteredFlo® blankets permits the use of a lower velocity blower to supply gentle, clean air.

The filtered air warming method helps minimize air currents in the operating room environment.

## Features & Benefits



### Four Levels of Therapy

Helps keep patient comfortable before & after surgery. Built with compact and lightweight frame.



### Normothermia

Provides maintenance of normothermia during surgery with high and low temperature alarms.

# Taking maceration to the next level

## Introducing the new range of *Quattro* pulp bedpan macerators

### Reliability is everything with a pulp macerator

Take blocked drains. If your drain is blocked, you won't be able to use your macerator. But your patients will still need to use bedpans.

To make sure your risk of blocked drains - and infection (see inside) - is as low as possible, we've developed the new range of Quattro Vanguard and

Excel models. Their outstanding features make them the most effective and reliable macerators on the market. They still dispose of up to four bedpans efficiently but now you can choose options to suit you with the reassurance that your macerator won't let you down – superior reliability comes as standard.

#### 1 Superfine maceration

We've developed a high precision impeller with new swept blades that spin at 1500rpm. This means they produce the finest pulp confetti of any macerator, that will flow easily through your drains.

#### 2 Controlled discharge

We've made the tolerance on our controlled discharge system even tighter. So now Quattro won't let anything larger than 5mm enter the drain.

#### 3 Aero-jet powered Premium Flow

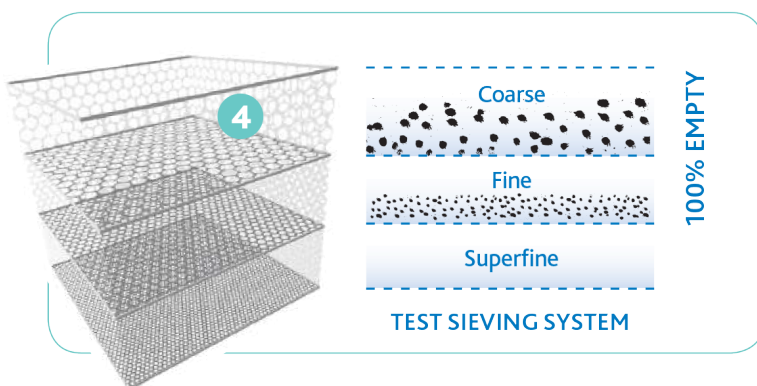
Our engineers have taken our unique patented Premium Flow action further with new aero-jet powered Premium Flow. This adds a jet of air to the discharged pulp, making it more buoyant and less dense so it flows more freely.

#### 4 How we make sure Quattro protects your drains

The maceration testing standard was developed with bespoke equipment to accurately measure the pulp particle size.

#### Haigh: maceration experts for the NHS

When NHS Supply Chain formally tested the maceration properties of medical pulp on sale to the UK NHS, they used our engineers and test facilities to help them.





## Pharmacy & Vaccine Refrigerator Range



### RLDF0119 / RLDG0119

A professional **36 litre** bench top sample refrigerator powered by the unique IntelliCold® controller for tight temperature tolerances. Measuring at 54 x 45 x 51cm exterior (H x W x D) and at 39.2 x 33.1 x 22.6cm interior (H x W x D), LabCold's bench top refrigerator comes with 2 shelves and internal light.

## Features



### 24/7 Data Logging

24/7 automatic temperature data logging which is downloadable via optional micro SD card.



### Alarm System

Door Alarm, Power Failure Alarm, High/Low Temperature Alarm.



### Temperature Range

+2 °C to +8 °C temperature range, with operating temperature of +5 °C.



### Key Locks

Self-Closing door with key lock. Optional digital lock and door style.



Powered by the **NEW IntelliCold® touch screen controller**, this pharmacy refrigerator is packed with extra functions designed to store temperature sensitive pharmaceuticals in optimum conditions. It also features a 1 metre secondary (wandering) temperature probe that can be placed anywhere inside the fridge.

The touch screen controller is completely flat so can be thoroughly cleaned and disinfected as there are no raised buttons to collect dirt and germs. The controller displays, alarms and records minimum and maximum temperatures for both temperature probes. Like a mobile phone touch screen it locks after 30 seconds to ensure that buttons can't be activated accidentally.



## Labcold Cube Ice Maker LITV-NDP20

Produces pure, crystal clear cylindrical 30g ice nuggets from simple tap water which have the advantage of being slower to melt than conventional ice cubes.

Although this ice maker uses an innovative and clever spray system, using flexible nozzles to avoid scale or time build-up it is recommended that a hard water filter is used to prevent the build up of limescale.



Size: 38mm x 35mm

## Features



### Daily Produce

23kg daily ice production with automatic production. Space efficient with integral storage bin.



### Capacity & Material

6kg storage capacity, Stainless steel exterior.



### Dimension

593mm (H) x 350mm (W) x 475mm (D)  
Weight: 55kg  
Free Standing Configuration



### Mechanics

Space efficient, Air cooled, Low GWP refrigerant

### Cylindrical Cube Ice

Labcold Cubed Ice Makers produce cylindrical cubed ice that is both hygienic and clear so ideal for medical and laboratory applications. The unique cylindrical shape makes them slower to melt than normal cubes. Robustly constructed from stainless steel with well-insulated plastic collection bins and a lime scale reducing spray system.

Labcold Ice Makers require both a water and electricity supply and a drain at least 150mm below the ice maker. Installation of an anti-scale filter is advised in areas with medium or high limescale content (hard water).

# Berlin

5" Castors Shower-commode chair



The Berlin Shower Commode Chair features a multi-functional design for ease of use in assisting patients with shower, toilet and beside care. The commode shower chair includes an adjustable and detachable foot rest so it's ideal for multi-patient use. Designed for both comfort and convenience, the soft all PU seat includes a hygienic opening with a bucket rail and pail for seamless and discreet use.

## Features

- Ergonomically shaped backrest with integrated grip
- Swinging armrest enable easy side transfer
- Upholstered Seat with hygiene opening
- Height adjustable, swinging & detachable foot support
- 4 swivelling castors 5" with parking/direction brake
- Approved to 130kg body weight

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