



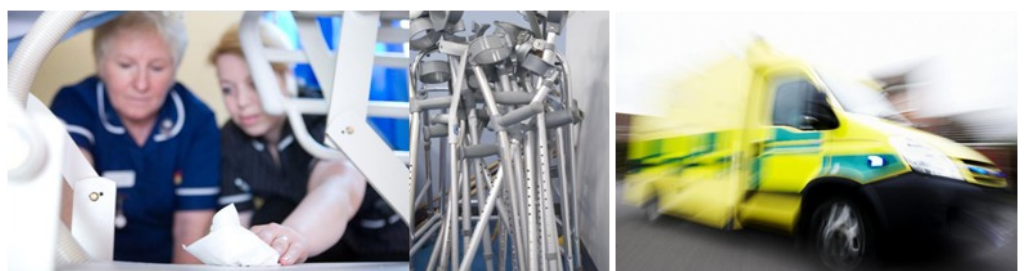
Bariatric Furniture and Equipment Framework Catalogue **CHAIRS**

November 2012

**This document provides more detailed information regarding products listed within the
Bariatric Furniture and Equipment Framework, Total Product Listing**

Category Ranking

CHAIRS
KAROMED LIMITED
MEDSTROM
1st Call Mobility Ltd
sumed
G & J Logistics Ltd
Nightingale Care Beds Ltd
HILL-ROM
Benmor Medical (UK) Limited
Hospital Direct (Marketing) Ltd
Poshchair Medical Ltd
Knight Imaging



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Product Name	-Baros Wooden Framed Static Chair SWL 50st/318kg Seat Width 31" Housekeeping Wheels / Memory foam in seat cushion, Vyflex multi directional stretch vinyl upholstery -Baros Wooden Framed Static Chair SWL 50st/318kg Seat Width 28" Housekeeping Wheels / Memory foam in seat cushion, Vyflex multi directional stretch vinyl upholstery -Baros Wooden Framed Static Chair SWL 50st/318kg Seat Width 24" Housekeeping Wheels / Memory foam in seat cushion, Vyflex multi directional stretch vinyl upholstery
Supplier	1st Call Mobility
Product Code	BarosWF30 / BarosWF28 / BarosWF24
Rental	Yes
Purchase	Yes



Baros Wooden Framed Static Chair

Options available

Drop Arm Version

Height Adjusters

House Keeping Wheels

Removable Seat Cushion

Upholstery - Vyflex Vinyl

Maximum user weight 50st/318kg



Housekeeping Wheels **not** Standard

Seat Width	600mm 24"	710mm 28"	790mm 31"
Seat Depth	500mm 19.5"	500mm 19.5"	500mm 19.5"
Seat Height	480mm 19"	480mm 19"	480mm 19"
Overall Width	740mm 29"	880mm 34.5"	940mm 37"
Overall Depth	820mm 32"	820mm 32"	820mm 32"
Overall Height	1100mm 43.5"	1100mm 43.5"	1100mm 43.5"

Approx Product weight 28kg



Drop Arm & Height Adjustable version

Product Name	-Baros Acute Riser Chair SWL 40st/255kg seat width 28" Memory foam in seat cushion, split back cushion, Vyflex multi directional vinyl -Baros Acute Riser Chair SWL 50st/318 kg seat width 30" Memory foam in seat cushion, split back cushion, Vyflex multi directional vinyl
Supplier	1st Call Mobility
Product Code	PC4028 / PC5030
Rental	Yes
Purchase	Yes



Baros Vyflex Acute Riser



Bariatric Twin Motor Rise and Recline

Various Seat Width's available

Pressure relieving foam to seat cushion

Split back cushion

Fabric– Vyflex multi-directional vinyl, which features Anti-Microbial, Anti Fungal protection, water-proof and scratch resistant

Four, 4" castors for manoeuvrability and hoist accessibility

Armoured cabling

Dimensions based on 28" & 30"

28" Overall Width 1060mm / Overall Height 1170mm / Overall depth 880mm

Product weight 87.5kg

30" Overall Width 1100mm / Overall Height 1200mm / Overall depth 860mm

Product Weight 92kg

Product Name	Air Comfort "Maxi Deluxe" Bed with Tilt in Space has a seat width of 30 " and a weight capacity of
Supplier	1st Call Mobility
Product Code	ACMaxi
Rental	Yes
Purchase	Yes



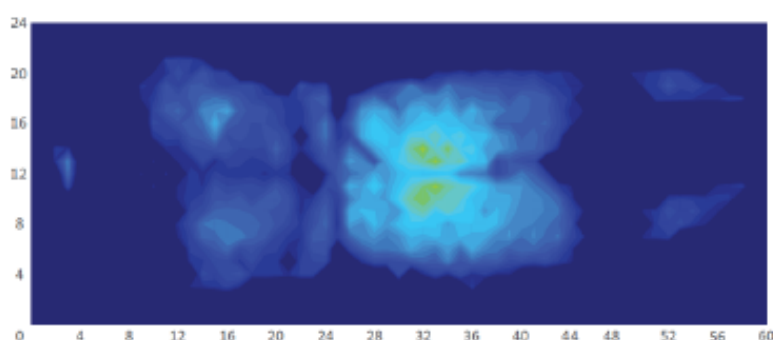
High Dependency Seating

The Patented Air Comfort seating system gives the ultimate in pressure management, with the user floating on a soft cushion of air.

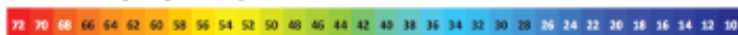


MAXI DELUXE

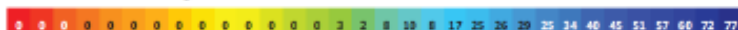
X-SENSOR PRESSURE MAPPING RESULT



Pressure Testing Range - mmHg:



Actual Pressure Reading:



Red - Highest Pressure

Blue - Lowest Pressure

Maxi Deluxe X-Sensor Pressure Mapping Results	
Pressure Testing Range	10 - 200 mmHg
Subject Weight	180 Kg (28 stone)
Actual Pressure Area	920.31 sq inches
Pressure Test Duration	15 minutes
Initial Peak Pressure	42.95 mmHg
Peak Pressure	44.95 mmHg
Average Pressure	20.91 mmHg

Dimensions

Outside - Back width 900mm (35") Seat width 950mm (37") Sitting length 1800mm (71") (Reclined)

Inside - Back width 650mm (26") Seat width 750mm (30") Back height 800mm (31")

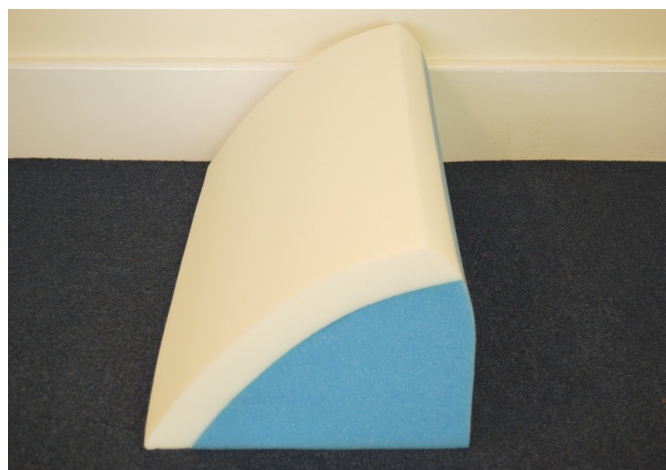
Maximum User Weight 47 stone / 300kg

Product Weight 80kg

Product Name	Bariatric Positioning Wedge Cushion 46st/295kg
Supplier	1st Call Mobility
Product Code	BWC
Rental	Yes
Purchase	Yes



Bariatric Positioning Wedge



Size: 8" x 12" x 26"

Non-slip backing

Consistently and reliably supports a comfortable side lying position for patients weighing between 21st and 46st.

The patented design utilises an extra-firm core that supports heavier weights and an extra-plush memory foam topper that optimises pressure redistribution.

Product Name	Baros Atlas Waiting Room Room Chair SWL 40st/255kg Seat Width 22", Housekeeping wheels, Vyflex multi directional stretch vinyl upholstery
Supplier	1st Call Mobility
Product Code	BarosAtlas
Rental	No
Purchase	Yes



Atlas Bariatric Waiting Room Chair



Dimensions

Seat width 22"

Overall width 24"

Seat height 19"

Overall height 33"

Seat depth 18"

Back height (from top of seat) 15"

Upholstery - Panaz Cadet Vinyl/Vyflex multi Directional vinyl or Standard fabric

Max User Weight 255kg

Product weight 22kg

Product Name	Bariatric Plinth, electrically operated variable height range, electrically operated backrest section
Supplier	1st Call Mobility
Product Code	SHPLE03
Rental	Yes
Purchase	Yes



Bariatric Plinth



Key Features

- Electrically operated variable height range with handset control
 - Electrically operated backrest section
 - Breathing hole and paper roll holder fitted as standard
 - Exceptionally wide surface makes this plinth particularly suitable for use also as a Neuro or Physiotherapy plinth
 - Dual sided operation
 - Distinctive Doherty style upholstery with rounded corners for hygiene and cleanliness
 - Fitted with 4 large castors for ease of movement and a central locking brake system giving added safety
 - Available in 4 hard wearing modern upholstery colour options
 - Delivered fully assembled
-
- Width: 120cm
 - Length: 193.3cm*
 - *214cm space required for vari-height movement
 - Height range: 35.5cm to 85cm

Product Name	Tri-Pos Alternating Air Cushion w/pump 25" x 20" x 3" Tri-Pos Alternating Air Cushion w/pump 21" x 20" x 3" Tri-Pos Alternating Air Cushion w/pump 29" x 20" x 3" Tri-Pos Alternating Air Cushion w/pump 33" x 20" x 3"
Supplier	1st Call Mobility
Product Code	TriPos
Rental	Yes
Purchase	Yes



Tri Pos Alternating Air Cushion

**Waterlow Score
in all cases 25+**



**Ulcer therapy grade IV
Risk-Very High**

- Adjustable to patient's weight for optimum pressure relief.
- Zip opening is set inboard and underneath, which ensures the cushion is being used the correct way up. It minimises the risk of contamination: underneath zips avoid long upper side seams which risk ingress of fluids; fluids will not rise upwards.
- Power unit is both energy efficient and quiet in operation with lightweight and compact construction.
- Security: adjustable girth straps fasten cushion securely to a chair.
- Non-slip base stops the cushion from downward slide.
- two ways stretch covers are waterproof/ vapour-permeable for optimum patient comfort and care.

Sizes 32 stone

21" x 20" x 3"

45 stone

25" x 20" x 3"

55 stone

29" x 20" x 3"

33" x 21" x 3"

Product Name	Cathedra static chair, 40 stone SWL with a 24" seat width
Supplier	Benmor Medical (UK) Ltd
Product Code	BMSC001
Rental	Yes
Purchase	Yes



phone
0333 800 9000
for sales & rentals

cathedra

heavy duty armchairs

We offer a selection of Static Hospital Chairs which are available in a variety of finishes, weight limits and seat widths. Reflexion foam cushions are fitted as standard for medium risk pressure relief.

Chairs are supplied with housekeeping wheels as standard to enable easy transportation and positioning. Optional extras include drop arms for easy side transfers, seat height adjusters and arm pads for added patient comfort.

Available Sizes

Seat width 610mm/24" Weight capacity 254kg/40st

Seat width 710mm/28" Weight capacity 320kg/50st

Seat width 815mm/32" Weight capacity 320kg/50st



Features	Benefits
Breathable and waterproof fabrics	Easy cleaning, infection control.
Reflexion foam cushion	Pressure relief for patient, patient comfort.
Rear castors	Easy transportation and positioning.
Large choice of fabrics	Chairs can be made to suit patient preferences and the environ-
Seat height adjusters [optional]	Chair can be adjusted for different patients.
Easy release drop arms [optional]	Allows for easy side transfers.
Padded arms [optional]	Added patient comfort.

Product Name	Bariatric 3 section couch (electric) 320kg/50 stone SWL
Supplier	Benmor Medical (UK) Ltd
Product Code	BMTC50E
Rental	Yes
Purchase	Yes

treatment couch

3 section

Every department should have at least one heavy duty plinth, able to safely lift a very heavy patient to a suitable treatment height when the need arises. This bariatric couch is suitable for a wide range of uses and can be fitted with arms, divided legs and other accessories to make it into a truly multi-purpose couch. Motorised backrest recommended. Features: unique lifetime guarantee, easy electric operation, fully hoist accessible, low running costs, high density fire retardant foam, breathing hole, hardwearing anti-microbial vinyl, able to lift 20kg/50st from its lowest height, full choice of accessories and colours.



range of accessories available

Features	Benefits
Electric operation	Easy to use and reduces physical work for carer.
High ground clearance	Fully hoist accessible.
Easy maintenance and reliability	Low running costs.
High density fire retardant foam	Safety in the unfortunate event of a fire.
Breathing hole	Patient comfort when lying face down.
Hardwearing anti-microbial vinyl	Infection resistant and durable.
50st/320kg safe working load	Can cope with the heaviest patients.
Full choice of accessories and colours	Can be tailored to suit individual needs.

Product Name	Bariatric alternating air cushion, 45 stone SWL 25" width c/w pump
Supplier	Benmor Medical (UK) Ltd
Product Code	BMAC001P
Rental	Yes
Purchase	Yes



phone

0333 800 9000

for sales & rentals

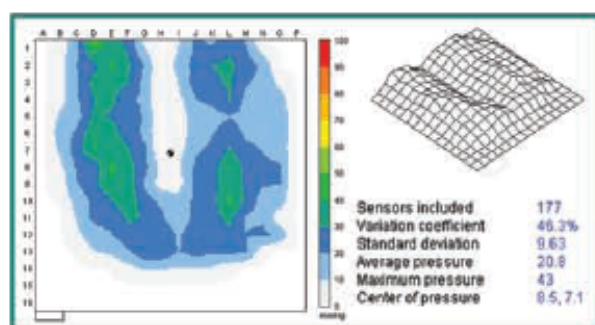
dynamic cushion

pressure relieving

Our Dynamic Air Cushion has been designed to give high risk pressure relieving care to bariatric patients who suffer from pressure sores and general discomfort.

The cushions have an alternation cycle of ABAB and operate using a pump with adjustable pressure. The specially designed cover has the zip opening set inboard and underneath, ensuring the cushion is being used the correct side up and also minimises the risk of contamination.

The cover is made from a two way stretch material which conforms to the contours of the body and is vapour permeable, water resistant, fire retardant and soft whilst still being durable.



Available Sizes for Purchase and Rental

Width 25" Weight capacity 45st/286kg

Width 29" Weight capacity 55st/349kg

Width 33" Weight capacity 55st/349kg

Features	Benefits
Inboard zip	Minimises risk of contamination, avoids ingress of fluids.
Two way stretch material	Conforms to the contours of the patient's body.
Various widths available [25", 29" or	One cushion to fit each of our chairs perfectly.
Adjustable pressure	Patient comfort, optimum pressure relief.
72 hour air retention	Pump can be disconnected for transportation and cushion will not
Waterproof, wipe clean cover	Easy cleaning, infection control.

Product Name	Bariatric Arm Chair to take 250kgs
Supplier	G & J Logistics Ltd
Product Code	OPTBARIATRIC
Rental	No
Purchase	Yes



G & J LOGISTICS LIMITED

MANUFACTURING

PRESSWORK

LIGHT ENGINEERING

UNIT 5 . MOSS LANE INDUSTRIAL ESTATE . MOSS LANE . HEYSIDE . OLDHAM . OL2 6HR

Telephone: 0161-620 9757

Fax No: 01706-846 988

email: sales@gjltd.co.uk

website: www.gjltd.co.uk



	Option Bariatric
Overall Height	115-130 cm
Seat Height	43-58 cm
Overall Width	83 cm
Seat Width	64 cm
Overall Depth	66 cm
Seat Depth	52 cm
Front Wheel	N/A
Rear Wheel	5 cm
Weight	22 kgs
Max User Weight	254 kgs

Product Name	Shetland Bariatric
Supplier	Hospital Direct
Product Code	HD-AJ/152/B
Rental	Yes
Purchase	Yes



Hospital Direct - Looking after you is our Business

Shetland Bariatric

Perfect for those looking for a sturdy high seat chair for the larger individual up to 50 stone (318kg). The contoured back boasts superb lumbar cushioning providing a comfortable yet supportive sitting position while the optional double drop arms facilitate side transfer. Housekeeping wheels enable the chair to be moved around easily when unoccupied.

Features

- Reinforced beech frame that can accommodate users up to 50 stone (318kg)
- Fixed arms or metal drop arm unit
- Contoured back with good lumbar support
- Solid fixed seat base
- High arms with comfortable handgrips to assist rising
- Reflexion™ Foam
- Wide choice of soft covers, water-resistant, breathable fabrics, vinyl or leather

Options

- Four seat width options
- Choice of in-built pressure care options
- ProBax™ Technology
- Welded seam-sealed seat cushion upholstery (Dartex only)
- Flat seat board to enable use of specialist pressure cushion
- Hygiene gap and loose cushion
- Padded armrests
- In filled sides (not with drop down unit)
- Wings
- Adjustable Foam or Metal lateral supports
- Choice of adjustable height neck pillows
- Antimacassar
- Natural beech, teak, walnut or mahogany wood finish



Specification

Shetland Bariatric	Standard	Option
Fixed Arm seat height	-	12"/305mm to 20"/510mm
Drop Arm seat height	-	18½"/470mm to 20½"/520mm
Seat width	24"/610mm, 28"/710mm, 32"/815mm, 34"/865mm	
Seat depth	19"/485mm	
Arm height	6¼"/160mm	
Back height	28"/710mm	
Max user weight	50 stone/318kg	

Product Name	3 position Bariatric 51 stone rehab couch
Supplier	Hospital Direct
Product Code	HD-SM3683
Rental	Yes
Purchase	Yes



Hospital Direct - Looking after you is our Business

Seers Medical 3 Positions Deluxe Bariatric 90 Degree Drop End Couch



Description

Safe working load and lifting capacity (from minimum height) of 325kgs (715lbs=51 stone)

Fantastic rehabilitation couch with removeable extension handles.

Hoist friendly with fitted bed rails for added safety.

Call for a demonstration

- Adjustable angle electric backrest from horizontal to +80 degrees positive
- Adjustable angle head/foot section from -25 to +75 degrees positive
- The power assisted foot section incorporates anti-trap design gas strut
- Electric height elevation from 43-97cm (17"-37")
- Retractable wheel design and adjustable foot for stability on uneven surfaces
- Purpose made precision bearings on all pivot points
- Clearance beneath frame for mobile hoist
- Hand switch fitted as standard
- Standard width 85cm (33")
- Choice of upholstery colours

Product Name	Intelligel Contour Pressure Cushions in a sealed cover 30 stone
Supplier	Hospital Direct
Product Code	HD-IGC30
Rental	Yes
Purchase	Yes



Hospital Direct - Looking after you is our Business

Intelligel Contour Pressure Cushions with a lightweight, two way stretch, vapour permeable, waterproof, welded fabric cover



Description

AJ/152/B Intelli-Gel cushions offer very high risk pressure relief in a design that does not require set up or installation. They have a soft elastomer, honeycomb structure that contours gently to large surface areas distributing weight evenly. It is the honeycomb columns that when joined together provide the right support and pressure relief. The Intelli-Gel cradles "hot spots", providing superior pressure relief, support and stability when seated.

Sizes: 16"x 16", 17"x 17", 18"x 16", 18"x 18", 20"x 16", 20"x 18".

Call for further information

The weight capacity of this product is: 30 Stone - 190Kg

Product Name	Waddesdon Bariatric 35 stone Riser Recliner
Supplier	Hospital Direct
Product Code	HD-WAD35
Rental	Yes
Purchase	Yes



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Waddesdon Riser Recliner Chair

The Waddesdon I and II are a range of powerful bariatric riser recliner chairs for the larger user that provide optimum support and comfort as well as the means to rise effortlessly from a sitting or reclined position.

The Waddesdon I, for those up to 35 stone (220kg), has two synchronised motors that operate the legrest action and raise the chair forward, whilst its dual action enables independent legrest and backrest movement for positions comfort.

The Waddesdon II has four motors with a heavy duty control box and transformer for those user up to 40 stone (254kg). Two synchronised motors operate the direct drive legrest action and whilst like the Waddesdon I, its dual action features independent legrest and backrest movement.

Features

- Bariatric dual action riser recliner allows independent backrest and legrest operation
- Heavy-duty control box and transformer
- Quality British action ensuring product strength, stability, safety and durability
- Choice of six backrest styles - Firm Winged Back, Waterfall Back, Soft Back, Soft-Wing Back, Lateral Support Back and the T-Back
- Choice of traditional scrolled (standard specification) or contemporary armrest styles
- Adjustable fibre-filled zipped neck pillow included with Soft Back, Soft-Wing Back and Firm Back chairs
- Detachable seat and legrest wrap for ease of cleaning
- Glides fitted as standard
- Emergency battery backup (one action only)
- Wide choice of soft covers, water-resistant, breathable fabrics, vinyl or leather*

*Vinyl, leather and some soft covers may cause creaking or noise on action chairs

Options

- Choice of in-built and drop-in pressure care options
 - ProBax™ technology to enhance sitting position
 - Detachable legrest pillow
 - Adjustable Foam or Metal lateral supports
 - Wooden handgrips for added confidence when rising*
- *Arm height is reduced by 1"/25mm
- Hazard sensor device for detecting obstacles under the chair
 - Shroud or fully enclosed mechanism
 - Rechargeable battery back-up or AccuPak facility



Product Name	Dunster Tilt in Space Riser Recliner
Supplier	Hospital Direct
Product Code	HD-DUN25
Rental	Yes
Purchase	Yes



Hospital Direct - Looking after you is our Business

Dunster Super Dual Motor Tilt Space Riser / Recliner Chair



Description

The super dual motor action practically eliminates any friction or shear experienced during the movement. Vyflex two way stretch covering, removable drop in seats with pressure care Intelli-Gel. With Accupac Facility as standard.

This product has a weight capacity of 25 stones - 160 Kg

Product Name	Air Comfort Standard chair and day bed
Supplier	Hospital Direct
Product Code	HD-DB28
Rental	Yes
Purchase	Yes



Hospital Direct - Looking after you is our Business

Standard Deluxe Chair & Day Bed including Foot Rest

- Supports users up to 180kg (28 stone)
- Suitable for users up to 1.88m (6'2")
- Total surface air pressure system
- No gaps in seating surface
- Adjustable seat with infinite locking
- Adjustable back with infinite locking
- Fully adjustable wings and drop-down arms
- Adjustable leg rest with infinite locking
- Adjustable and removable head rest
- Standard and directional locking castors
- Durable full metal frame
- Replaceable cover



Product Name	Air Comfort Maxi Drive chair and day bed
Supplier	Hospital Direct
Product Code	HD-DB47
Rental	Yes
Purchase	Yes



Hospital Direct - Looking after you is our Business

Maxi-Deluxe Chair & Day Bed including Foot Rest



- Supports users up to 300kg
- Power assisted tilt of backrest, seat and leg rests
- Total surface air pressure system
- No gaps in seating surface
- Adjustable seat with infinite locking
- Adjustable back with infinite locking
- Fully adjustable wings and drop-down arms
- Adjustable leg rest with infinite locking
- Adjustable and removable head rest
- Standard and directional locking castors
- Durable full metal frame
- Replaceable cover



Product Name	TRANSFLO BARIATRIC CUSHION CASTELLATED
Supplier	KAROMED LTD
Product Code	T600/BARI/CAS
Rental	No
Purchase	Yes

A static cushion manufactured using a combination of high density foam and a unique silicone gel 'flotation' system, providing substantial pressure redistribution whilst offering exceptional stability and comfort.

- Multi-stretch, waterproof and vapour permeable cover for enhanced patient comfort.
- Concealed zip for infection control.
- Can be made with castellated foam.
- Optional extras – inner liner or barrier cover for infection control.
- All sizes up to 965 mm (38")



TRANSFLO CUSHION

TECHNICAL DATA

COVER

The removable polyurethane coated cover is multi-stretch, waterproof and vapour permeable.

Advanced polyurethane coating technology and excellent results in flexibility, stretching, ageing and abrasion tests ensure durability and longevity in use.

The non slip base is manufactured from high tenacity nylon with waterproof polyurethane.

Biostatic (anti-mycotic) coatings provide an impenetrable barrier to virus and bacteria.

Oekotex certified and tested for compliance with ISO 10993 bio compatibility skin irritation, sensitisation and cytotoxicity requirements.

FOAM INNER

Advanced design using technical performance characteristics of modern foams ranging from 40 kg/m³ to 60kg/m³ in combination with a twin membrane silicone gel 'flotation' system.

Can be made with castellated foam

DIMENSIONS (Nominal)

All sizes up to 965 mm (38)

Depth 100mm

Weight: 3.5 kg

FIRE RETARDENCY

To BS7177 and BS6807 Ignition Source 5.

CARE AND CLEANING

Wash over with hot water and neutral detergent, rinse and allow to dry. If required, machine wash the cover to a maximum of 75°C and tumble dry to a maximum of 60°C.

Hypochlorites may be used under strict control (1:1001ppm) should an infection control problem occur.

If the foam interior should become damp, remove the foam and allow to dry naturally.

TURNING

No turning or rotating required.

Karomed operate a continuous development programme and therefore reserve the right to make changes to the product specification without prior notice.

Karomed

Product Name	TRANSAIR BARIATRIC CUSHION
Supplier	KAROMED LTD
Product Code	PPS250/BARI
Rental	Yes
Purchase	Yes

A dynamic cushion using a combination of high density foam and alternating air cells across the whole support surface which significantly reduces interface pressures whilst providing patient stability and comfort.

- Microprocessor checks and automatically re-adjusts to patient weight and movement – no need for manual adjustment.
- High Density foam in the base of each cell for added stability and comfort.
- Multi-stretch, waterproof and vapour permeable cover.
- Concealed zip for infection control.
- Visual alarm.
- Dynamic seat cushion with an independent pump powered by mains electricity.
- Maximum patient weight of 317.5kg



TRANSAIR ALTERNATING CUSHION TECHNICAL DATA

GENERAL

The Transair Cushion is an alternating pressure relief cushion for Very High Risk patients. It is fully compatible with a wide range of wheelchairs and can be used in a high seat chair in place of an existing cushion.

CUSHION

Cover

Polyurethane coated multi-stretch, waterproof and vapour permeable.

Advanced polyurethane coating technology and excellent results in flexibility, stretching, ageing and abrasion tests ensure durability and longevity in use.

The non slip base is manufactured from high tenacity nylon with waterproof polyurethane.

Biostatic (anti-mycotic) coatings provide an impenetrable barrier to virus and bacteria.

Oekotex certified and tested for compliance with ISO10993 bio compatibility skin irritation, sensitisation and cytotoxicity requirements.

Flame retardant to BSEN531 and equivalents.

Inner cells

Inner cells are constructed from High Strength Polyurethane with foam.

Cushion Dimensions: 432mm x 635mm x 130mm

Weight (nominal) 3 kg

Karomed operate a continuous development programme and therefore reserve the right to make changes to the product specification without prior notice.

PUMP UNIT

Construction: durable plastic coating

Cycle time: 10 minutes nominal

Power supply: 220/240V AC 50Hz

Power input: 1A

Fuse: 2 x F1A

Noise level: <32Db

Mains cable 3m

Classification Class 2

Compressor Flow Rate >5 litres per minute

Operating Pressure 28mmHg to 36 mmHg

Dimensions (pump) 260mm x 110mm x 95mm

Weight (nominal) 2.2 kg

Approvals

Tested to EC Directive 89/336/EEC.BS EN 550221998
EN 61001-1-2 1993

Manufactured to Comply to: EN60601-1

CPR Procedure

In the event of CPR procedure becoming necessary disconnect the hose set from the pump unit.

CARE AND CLEANING

Wash over with hot water and neutral detergent, rinse and allow to dry. If required, machine wash the cover to a maximum of 75°C and tumble dry to a maximum of 60°C.

Hypochlorites may be used under strict control (1:1001ppm) should an infection control problem occur.

TRADE MARK

Transair is a registered Trade Mark of Karomed.

Karomed

Product Name	Sigma 300
Supplier	Knight Imaging
Product Code	M7A-GXX-04
Rental	Yes
Purchase	Yes

The Sigma 300 is ideal for bariatric care in a number of different wards including ICU, ITU, CCU, Screening Services, Physiotherapy and Rehabilitation, Vascular, Cardiac and ENT. It is multipurpose, unique and has a number of safety features. Also, despite not being a wheelchair as such, it is also very mobile and ideal for moving patients across wards.

Unfortunately patients are getting larger, and heavier, and this presents a difficulty for many hospital departments. The SIGMA 300 model features a wider and deeper seat (74 x 44 cm) for the comfort and safety of the larger patient.

The SIGMA 300 also features and increased maximum patient weight capacity of **300 kgs / 47 stone**.

FEATURES

- Motorised chair and trolley modes (battery powered)
- Trendelenburg tilting +/- 10°
- Anti-bacterial upholstery and paintwork
- Easily removable snaplock safety belt
- Castors can be set to steer front or rear, free movement, or locked in lateral pairs

Dimensions

- **Maximum weight capacity:** 300 kgs / 47 stone
- **Chair width / depth (inside):** 74 cm / 54 cm
- **Chair mode height range:** 66 - 86 cm
- **Trolley mode height range:** 84 - 106 cm
- **Upholstery Colour:** Navy Blue (as pictured)



The SIGMA range's unique manual quick release facility gives staff the peace of mind that they can bring a patient to a horizon-

TILT IN SPACE

Whilst the SIGMA is in chair mode it is possible to tilt the seat +/- 10°.

- When tilted forward this allows the patient easy access to the chair from standing.
- Whilst tilted back the patient's weight is balanced and a safe, comfortable seating position is achieved



Product Name	Delta 2 Couch
Supplier	Knight Imaging
Product Code	M7A-IXX-02
Rental	Yes
Purchase	Yes

Autotilt DELTA



Fully motorised ultrasound couch for ultimate control and flexibility

The DELTA 2 is our top of the range ultrasound couch. For optimum ease of patient positioning, this flexible couch features four motors to control height, backrest and foot section adjustment as well as Trendelenburg tilting.

The twin sub-frame design provides excellent stability, whilst maintaining a compact footprint. The couch is available in a choice of upholstery widths up to 80 cm to safely and comfortably accommodate the larger patient.



FEATURES

- Motorised height, backrest, foot section adjustment and Trendelenburg tilting
- Two upholstery widths available: Regular 70 cm or Extra Wide 80 cm
- Low level access height for disabled or wheelchair patients - 50 cm
- Twin sub-frames for extra stability
- Paper roll holder supplied as standard
- 3 year warranty for motors and metalwork
- Available in a choice of colours

Specification

Max. Weight	240 kg / 37 stone
Height Range	50 - 102 cm
Overall Length	180 cm
Overall Width	Regular: 70 cm Extra Wide: 80 cm

Knee Trough & Stirrup Kits



Product Name	Extra wide patient chair
Supplier	Medstrom
Product Code	BSC
Rental	Yes
Purchase	Yes

BSC – Extra wide patient chair

A bariatric chair with a pressure relieving seat to ensure patient safety and comfort when they are using the seat. The arms are adjustable in height for patient comfort. The chair has a maximum load of 318kg. Dimensions: 75(w)x42-46(h)cm
Product weight: 15kg



Product Name	Waiting room chair
Supplier	Medstrom
Product Code	9SP0040M
Rental	No
Purchase	Yes

9SP0040M – Waiting Room Chair

Relax chair with fixed back-rest. Anatomic paddings covered with washable fire proof plastic material. Armrests in soft integral polyurethane. Collapsible clamp for IV pole. SWL: 200kg
Dimensions: 63(w)120(h)x73(d)cm
Product Weight: 15kg



Product Name	Foam seat cushion
Supplier	Medstrom
Product Code	Preventa B+
Rental	No
Purchase	Yes

Preventa B+ - Foam Seat Cushion

A pressure relieving foam cushion which is compatible with bedside chairs and wheelchairs.

SWL: 343kg Minimum Working Load: 75kg

Dimensions: 66(w)x45.7(l)x102(d)cm



Product Name	Dynamic seat cushion
Supplier	Medstrom
Product Code	KAP
Rental	Yes
Purchase	Yes

KAP – Dynamic Seat Cushion

SWL: 350kg

Dimensions: 66(w)x45.7(l)x102(d)cm

Product Name	Examination couch
Supplier	Medstrom
Product Code	DC03E
Rental	No
Purchase	Yes

DC03E – Examination Couch

SWL: 260kg

Dimensions: 42-86(h)X75(w)cm

Power Requirements: Battery



Product Name	318kg Static Chair, 28" width, Vyflex, pressure cushion, fixed arms and fixed height. 318kg Static Chair. 28" width, Vyflex, pressure cushion, with drop arms and height adjusters. 318kg Static Chair, 32" width, Vyflex, pressure cushion, with drop arms and height adjusters
Supplier	Nightingale Care Beds Ltd
Product Code	CHASTA003 & CHASTA001/003 & CHASTA002
Rental	CHASTA003 = No
Purchase	Yes

Bariatric Static Chair

Our static chair has a lacquered hardwood frame with a waterproof/ breathable fabric covering and pressure reducing cushion. Drop down arms facilitate lateral transfers whilst variable height gives greater flexibility of use. Transport wheels are provided for ease of movement.

Specification

Seat Height: 50-60cm	Seat Width: 71cm	Seat Depth: 52cm
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CHASTA003	318kg Static Chair, 28" width, Vyflex, pressure cushion, fixed arms and fixed height.
CHASTA001/003	318kg Static Chair. 28" width, Vyflex, pressure cushion, with drop arms and height adjusters.



Extra Wide Bariatric Static Chair

Built to the same high standard with the same functionality this model is a full 10cm wider and is covered in Vyflex vinyl which is designed to enhance the pressure reducing abilities and be easier to clean.

Specification

Seat Height: 50-60cm	Seat Width: 81cm	Seat Depth: 52cm
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CHASTA002	318kg Static Chair, 32" width, Vyflex, pressure cushion, with drop arms and height adjusters
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Product Name	220kg Electric Rise Recline Chair, 2 motor 318kg Electric Rise Recline Chair 3 motor
Supplier	Nightingale Care Beds Ltd
Product Code	CHARIS001/003 & CHASTA002/001
Rental	Yes
Purchase	CHARIS001/003 = Yes & CHASTA002/001= No



223kg Bariatric Rise Recliner Chair

Twin motor rise recline with a simple two button handset, powered by a low voltage transformer and battery backup system. The chair is covered in “Crypton” material which is attractive, hardwearing and easy to clean. Castors are fitted to assist movement.

Specification

Seat Height	51cm	Seat Width	69cm	Seat Depth	56cm
CHARIS001/003		220kg Electric Rise Recline Chair, 2 motor			

318kg Bariatric Rise Recliner Chair

Triple motor rise recline with independent control of the foot rest, powered by twin low voltage transformers and battery backup system. The chair is covered in “Crypton” material and has a removable pressure reducing seat cushion as standard. Transport wheels are fitted for ease of movement. Available for rental only – please see rental section.

Specification

Seat Height	60cm	Seat Width	86cm	Seat Depth	54cm
CHARIS020		320kg Maxi Air-Lift Rise Recline chair			



Product Name	320kg Maxi Air-Lift Rise Recline chair
Supplier	Nightingale Care Beds Ltd
Product Code	CHARIS020
Rental	No
Purchase	Yes

300kg Bariatric Rise Recliner Chair



The Maxi Airlift rise and recline lift chair supports users up to 300kg, offers a total surface air pressure system with removable seat and back cushions and battery back-up capability.

Specification to be added shortly

Seat		Seat		Seat
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Product Name	320kg "BEAM" reception chair, no arms
Supplier	Nightingale Care Beds Ltd
Product Code	CHABEA001
Rental	No
Purchase	Yes



BEAM Bariatric reception seat

- One unit bariatric beam seat
- Width: 820
- Depth: 640
- Height: 850

Product Name	3 POSITION PLINTH
Supplier	POSHCHAIR
Product Code	PCP-50
Rental	Yes
Purchase	No

BARIATRIC WIDE EXAM COUCH



FEATURES:	OPTIONAL EXTRAS:
<p>Designed to accommodate loads up to 320Kg.</p> <p>3 Position Plinth Table.</p> <p>Powered ultra-low and height adjustable.</p> <p>Built in Pressure Relief.</p> <p>Powered Adjustable Back and Foot Rest.</p> <p>Foot Rest 90 degrees drop.</p> <p>Easy Clean.</p> <p>Anti-Bacterial and Non- Permeable.</p>	<p>Removable Padded Bedrails.</p> <p>Extension Handles.</p> <p>Rail for Towel Roll.</p> <p>Easy to Operate and Manoeuvre.</p> <p>Stirrups.</p> <p>Bespoke Bed Width.</p>



Product Name	EXAMINATION/TRANSFER CHAIR
Supplier	POSHCHAIR
Product Code	PCETC-50
Rental	Yes
Purchase	No

318KG BARIATRIC EXAMINATION TRANSFER CHAIR



Designed to allow patients to be moved safely and comfortably either from a bed or from a procedure table, this trolley can be used as a wheelchair, recovery trolley or even a treatment couch. The versatility of the trolley means that the amount of handling of very heavy patients can be dramatically reduced thus reducing the risks of patient or carer injuries.

- Battery operation complete with charging station & spare battery
- Motorised height and backrest
- Pressure relieving memory foam upholstery
- IV pole
- Cot sides/padded arm supports
- Divided legs
- Footplates
- Push handle
- Twin lock castors for patient movement
- Hoist compatible
- 3 year unconditional guarantee
- Use as wheelchair/Trolley/Treatment couch
- Optional oxygen cylinder holder

Weight Capacity	Seat Width	Seat Depth	Backrest Height	Backrest Width	Leg Rest Width	Heel Pad Width	Heel Pad Height
318 Kg	32" /80cm	22"/56cm	30"/75cm	28.8"/72 cm	15"/38 cm	15"/38cm	7.6"/19cm

Product Name	3 POSITION RISE RECLINER
Supplier	POSHCHAIR
Product Code	PCR-27 / PCR-50
Rental	Yes
Purchase	No



171KG BARIATRIC WIDE RISER RECLINER CHAIR PCR-27

- Durable and robust
- Buckskin material for easier cleaning and comfort
- Battery backup
- 3 position Chair
- Easy to use hand controls
- Removable Backrest
- Available in a variety of difference materials on request (sale only)
- Footrest extension available for taller people
- Waterflow backrest

Weight Capacity	Seat Width	Seat Depth	Seat Height	Braked Castors	Pressure Cushion	Battery Backup	Armrests Covers
27st/171Kg	22"/56 cm	21.25"/54cm	19.5"/49.5cm	Available	No	Yes	Yes

318kg BARIATRIC WIDE RISER RECLINER CHAIR PCR-50



- Durable and robust
- Water resistant barrier fabrics crib 5
- Reversible seat cushion
- Battery backup in case of power failure
- Three motors for strength and durability—legs lift and recline are separate
- Easy to use SmartTek hand controls
- Optional Pressure cushions available

Weight Capacity	Seat Width	Seat Depth	Seat Height	Braked Castors	Pressure Cushion	Battery Backup	Armrests Covers
50st/318Kg	34"	22"	22"	Available	Available	Yes	Yes

Product Name	2 POSITION RISE RECLINER
Supplier	POSHCHAIR
Product Code	PCR-35
Rental	Yes
Purchase	No



222KG BARIATRIC WIDE RISER RECLINER CHAIR PCR-35

- Durable and robust
- Water resistant material
- Removable seat cushion and back rest
- Battery backup
- 2 position Chair
- Easy to use hand controls
- Pressure cushions available
- Available in a variety of different materials on request (sale only)

Weight Capacity	Seat Width	Seat Depth	Seat Height	Braked Castors	Pressure Cushion	Battery Backup	Armrests Covers
35st/222Kg	26"/66.5cm	20"/51cm	21"	Available	Available	Yes	Yes

Product Name	STATIC CHAIR DROPDOWN ARMS
Supplier	POSHCHAIR
Product Code	PCS-50
Rental	Yes
Purchase	No



318KG BARIATRIC STATIC CHAIR

- High risk thermal contour pressure relief
- House keeping wheels for easy movement of equipment
- Drop down arms for lateral transfers
- Height adjustable legs are fitted to accommodate the taller patients
- The chairs are covered in vinyl for easy cleaning
- Chairs covered in vyflex are now available this is a 2way stretch anti-fungal anti-bacterial pressure relieving vinyl which offers additional pressure relief.
- Chairs are also available in a larger seat width of 33"/84cm

Weight Capacity	Seat Width	Seat Depth	Seat Height from	Seat Height to	Drop Arms	Pressure Relief	Transport Wheels
50st/318 Kg	28" & 32"	20"	16"	20"	Yes	Yes	Yes

Product Name	DAY BED CHAIR
Supplier	POSHCHAIR
Product Code	PCRD-48
Rental	Yes
Purchase	No



MAXI DELUXE RECLINING CHAIR AND DAY BED

- High risk thermal contour pressure relief
- Supports users up to 300kg
- Power assisted tilt of backrest, seat and leg rests
- Total surface air pressure system
- No gaps in seating surface
- Adjustable seat with infinite locking
- Adjustable back with infinite locking
- Fully adjustable wings and drop-down arms
- Adjustable leg rest with infinite locking
- Adjustable and removable head rest
- Standard and directed locking castors
- Durable full metal frame
- Replaceable cover.

Weight Capacity	Seat Width	Seat Depth	Seat Height from	Seat Height to	Drop Arms	Pressure Relief	Transport Wheels
50st/318 Kg	28" & 32"	20"	16"	20"	Yes	Yes	Yes

Product Name	Roho Quadtro Select Cushion High Profile
Supplier	Sumed International (UK) Ltd
Product Code	QS99C
Rental	No
Purchase	Yes

ROHO® QUADTRO SELECT® CUSHION

This cushion provides extra positioning through locking off four quadrants to suit individual needs using the innovative ISOFLO Memory Control® functionality. Designed for clients requiring high levels of protection or Pressure Ulcer Management who require extra positioning.



Features and Benefits

- **No Maximum Weight limit for user (subject to cushion size being appropriate). Suitable for bariatric users**
- **Adjustable:** Fits specific seating needs and unique body shapes
- **Lightweight:** Easy to handle and carry, at just 3.8lbs / 1.7kg (QS99C). Varies by size
- **Washable:** Cushion can be easily cleaned with soap and water. Cover is machine washable
- **Repairable:** Neoprene rubber cushion can be patched to extend use, Sumed offer a ROHO®
- **Ventilated:** Separated air cells allow air circulation to reach the surface of the skin and provide a cooling environment
- **Includes:** QUADTRO SELECT® Cushion, two-way stretch cover, hand inflation pump, repair kit, and operating instructions
- **Construction:** Flame Resistant. Neoprene Rubber
- **Sizes:** Wide range, to fit chair widths 12" to 20" / 30cm to 51cm
- **Accommodates** for pelvic obliquity up to approximately 3in./7.5cm
- **Correction of Pelvic Asymmetry:** Medial Lateral and Anterior Posterior
- **Immersion depth** approximately 3.75in/9cm for the high profile variant
- **Warranty:** 3 Year Limited Warranty

Cover Options

Standard 2 way stretch Cover:

- Prolongs life of cushion
- Eases transfer
- Reduces heat and perspiration build up

Heavy Duty Cover:

- Fluid Resistant
- Conforms to decontamination procedures
- Wipe Over, machine washable

Product Name	Viscotech Supreme Contour Gel Cushion
Supplier	Sumed International (UK) Ltd
Product Code	VCG1717W
Rental	No
Purchase	Yes

Viscotech® Supreme Contour Gel

For users up to Very High Risk of pressure damage.
This solution is suitable for bariatric clients and disabled people requiring stability in a wheelchair cushion with very high levels of pressure relief



Viscotech® Supreme Contour Gel is a contoured composite visco-elastic and foam cushion, with a gel insert which continually adjusts to body movement to maintain an even distribution of weight offering superb envelopment and positioning properties.

Suitable for very high risk patients weighing up to 28 Stones.

Covers are available as a cost-effective sewn version or a welded version for maximum infection prevention. Both covers feature a non-slip base.

- Patient weight: Up to 28 Stones (178kg) suitable for bariatric users
- Risk Category: Very High
- Cover: Black PU
- Foam Spec: X/V
- Warranty: 3 years
- Viscotech Instructions for Use
- Not sure what cushion you require? Have a look at our [Cushion Wallchart](#)
- Viscotech® Supreme Contour Gel Cushions are Made in Britain and the quality is reviewed personally by our dedicated team here in Hadfield.

Protective Polyurethane Covers

Each cushion is protected by a waterproof and vapour permeable polyurethane material which is either sewn for cost-effectiveness or precision welded to prevent fluid ingress.

The two-way stretch fabric has an integral antibacterial agent and a wide flap to protect the zip area from fluid spills. The zip should always be placed at the back of the chair away from the patient's leg.

These covers can be laundered in accordance with normal hospital procedures including the use of decontaminants.

Product Name	Roho Seat Commode Cushion
Supplier	Sumed International (UK) Ltd
Product Code	SEATCMD1010LP
Rental	No
Purchase	Yes

Roho® Shower-Commode Cushion

Designed to fit shower chairs, the Commode Seat cushion offers the therapeutic benefits of the Low Profile® cushion.

- Custom sizes available
- Approximate Weight: 1.75lbs. / 0.8kg
- Warranty: 3 Year Limited Warranty
- Clean and repair service available



Product Name	Viscotech Contour Plus Cushion
Supplier	Sumed International (UK) Ltd
Product Code	VCP1717HW
Rental	No
Purchase	Yes

Viscotech® Plus

Viscotech® Plus is a composite foam and visco-elastic cushion for improved immersion. A lightweight solution for envelopment, it is suitable for high risk patients weighing up to 17 Stones. See the Sizing Chart for Viscotech Plus.



An **HD version** is also available which is suitable for patients up to 28 stone (suitable for bariatric users).

Covers are available as a cost-effective sewn version or a welded version for maximum infection prevention. Both covers feature a non-slip base.

- Patient weight: Up to 17 stone (108kg) or see **HD version** for higher maximum weight
- Risk Category: High
- Cover: Black PU
- Foam Spec: X/V
- Warranty: 3 year
- Not sure what cushion you require? Have a look at our Cushion Wallchart
- Viscotech® Plus Cushions are Made in Britain and the quality is reviewed personally by our dedicated

Protective Polyurethane Covers

Each cushion is protected by a waterproof and vapour permeable polyurethane material which is either sewn for cost-effectiveness or precision welded to prevent fluid ingress.

The two-way stretch fabric has an integral antibacterial agent and a wide flap to protect the zip area from fluid spills. The zip should always be placed at the back of the chair away from the patient's legs.

These covers can be laundered in accordance with normal hospital procedures including the use of decon-