

BEDS AND BEDROOM FURNITURE

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Furniture online





LINET Group is the largest European bed manufacturer and provider of healthcare and nursing care solutions.

LINET® is a leading global supplier of hospital beds. The brand's success is based on innovations that help improve the standards of healthcare in more than 100 countries worldwide.

LINET Group products deal with the safety and comfort of patients, serve staff and help with the management of hospitals and nursing facilities.

Strength of LINET Group

LINET Group is one of the TOP 4 biggest world brands in hospital bed manufacture. 70,000 beds are manufactured annually in the group's two European plants. Currently LINET Group has 16 subsidiaries globally including Europe, Asia Pacific and the Americas.

Innovation

All products excel due to their top technological standard, the latest functions, unique solutions, timeless design and quality workmanship.

Design

An elegant and timeless design is a characteristic of LINET® brand products. Development centres in Germany, the Czech Republic and Great Britain bring further unique solutions.

Safety

All LINET® products rank among the safest in the world. They undergo demanding tests in a simulated clinical environment, laboratory tests and independent certification.

Quality

LINET® meets ISO 9001, ISO 13485 and ISO 14001 certification.









Multicare ICU Bed

The Multicare uses innovative technologies to create an ideal combination of clinical benefits for patients and staff. Unique features support vital patient interactions and provide excellent working conditions for staff to help minimise the risks associated with caring for high acuity patients.

Features & Benefits

› **Advanced therapy capability**

Unique platform design provides continuous lateral rotation therapy. Known as Automatic Lateral Therapy, this standard feature of Multicare helps prevent ventilator associated pneumonia, mobilize secretions and improve gas exchange.

› **Leading safety features**

Superior siderails, multi-zone bed exit alarm and intelligent braking features help ensure the patient is protected from potential falls. The minimum gap siderail design also reduces the risk of entrapment.

› **Pressure ulcer prevention**

The Multicare reduces pressure and shear through its unique ErgoFrame® technology. Inspired by wound care experts, this feature significantly aids in the prevention of pressure ulcers by increasing envelopment capacity in the sacral area as the bed articulates.

› **Features for ease of nursing**

Integrated scale, LCD control touch panel, Mobi-Lift® built-in sit-to-stand lift, automatic fifth wheel, lateral tilt, and foot controls are standard features designed for ease of caregiver use while minimising physical strain for nursing staff when providing care. i-Drive Power allows motorised patient transport with three drive modes for short and long distances – easy operation with one hand and minimal effort.



Specifications

Outer Dimensions (side rails up)	1050 x 2150mm
Mattress Platform Extension	220mm
Recommended Mattress Size*	860 x 2080 x140mm
Max. Mattress Height	230mm
Bed Height	440 – 820mm
Maximum Backrest Angle	70°
Maximum Thigh Rest Angle	35°
Lateral Tilt	+30°/-30°
Trendelenburg/Reverse Trendelenburg Position	+13°/-16°
Height Of Side Rails (above mattress platform)	450mm
Weight (basic equipment)	225kg
Safe Working Load	250kg

* Mattress dimensions can range between 2000 - 2170 x 860 - 960mm





Eleganza 5 ICU Bed

Innovation with the human touch, the LINET Eleganza 5 ICU Bed is here.

Features & Benefits

> Art of turning

Innovative frame-tilting technology helps turn the patient easily with less physical effort.

Enables routine nursing procedures to be carried out ergonomically and effortlessly.

Improves pressure ulcer prevention – regular patient positioning is easy.

New technology: smooth bed tilting for even more sensitive care.

> Art of safety

A solid foundation and sophisticated safety features create a circle of trust and confidence between patient and caregiver.

Safety under control – The BedMonitor system continuously monitors the main safety features of all beds in the department.

Siderails Concept – Reduced side space needed for siderails release.

i-Brake – The automatic brake prevents falls, especially during bed exit.

Safe Stop – Prevention of injuries due to crushing by the lowered mattress platform.

Multizone bed exit alarm – Fall prevention by monitoring the patient's motion activity and presence in the bed.

30 degree autostop – The automatic backrest stop at 30 degrees helps to improve respiration.

Lowest height – The lowest bed height helps to minimize the severity of fall consequences.

> Art of mobilisation

Inspiring new features facilitate earlier patient mobilisation and recovery.

MobiLift® – The patient controls the bed height using the MobiLift® handle.

MobiRails – Ergonomically shaped handles in siderails.

Lateral Tilt – The height setting and side tilt assist the patient's bed exit.

> Art of positioning

Multi-section frame design provides an unlimited range of patient positioning, increases patient comfort and improves nursing efficiency.

Cardiac chair position

Fowler position 30/30 with Ergoframe

Tilt table position

Vascular position and Full vascular position

> Art of communication

Smart technology and bed connectivity bring communication to the next level, with a virtual symbiosis between bed and caregiver.

> Bedmonitor system

Using sensors built into the bed it monitors the settings of the safety parameters.

> Connectivity

Using the integration module the bed sends the necessary data to the hospital information system. Wifi or LAN connection.

Specifications

External dimensions	219 × 100cm (shortest position) 241 × 100cm (longest position)
Mattress dimension	208 × 90cm
Max. siderails height	45cm
Height adjustment	43.5 – 81.5cm
Lateral tilt	+/- 15°
TR/ATR tilt	14°/14°
Safe working load	250kg





Eleganza 4 ICU Bed

Eleganza 4 is an electrically positionable bed – designed especially for Critical Care settings. The bed platform gives you flexible and customised solutions to keep all care activities and all special patient needs together with an open architecture of different technical features. You can choose the right bed for each care and medical application, patient conditions and budget.

Features & Benefits

> Focus on the upper body

With the integrated control elements in both upper siderails, the caregiver has direct access to all functions and adjustment options of the bed.

> Free-hands strategy

The bed's height adjustment and the special examination position can be set by the foot control. The nurse's hands are free to care for or handle the patient.

> One-button philosophy

The control board is easy to access and very simple to manage. Most of the positioning and emergency functions are set at the touch of one button.

Specifications

External dimensions	217.5×100 cm
Mattress dimensions	208 × 90 cm
Bed extension	0–22 cm
Siderails height and mattress platform	45cm
Height adjustment	41 – 79cm
Backrest angle	65°
Thigh rest angle	25°
Safe working load	250kg





Eleganza 2 Acute Care Bed

The Eleganza 2 pushes the boundaries of safety standards, quality of workmanship and design. It contains sophisticated functions, including “smart” properties and is accessible for the broad spectrum of healthcare. Simply making demanding day-to-day patient care easier.

Features & Benefits

> Support for mobilisation

Increased space beneath the siderail in the lowered position simplifies mobilisation. The Mobilift® button, integrated into the plastic siderail, lifts the mattress platform and enables comfortable and safe lift control during mobilisation. The unique handrail is perfectly contoured for comfortable and safe support during bed exit in all backrest positions.

> Maximum safety

The Eleganza 2 offers safety without compromise. The siderails guarantee a high level of protection against falls and many other safety features including patented liquid-filled angle indicators, safe position signalling, night light and brake alarm make this a bed with the highest possible safety level.

> Smart technology

Highly sensitive VitalMonitor sensors monitor the patient’s vital functions and built-in BedMonitor sensors monitor the bed’s main safety features.

> Patient comfort

Auto-regression of the mattress platform increases the space in the pelvic area by sliding the backrest an additional 11cm. The result is a reduction in pressure and shear forces, significant contributors to pressure ulcers.

> Easy care

A 5th castor in the middle of the undercarriage means the Eleganza 2 has easier maneuverability in narrow corridors. The special shape of the handrail allows ergonomic handling of the bed by all staff regardless of height. The mattress platform is very easy to clean.

Specifications

External Dimensions	995mm × 2230mm
Bed Extension	310mm
Mattress Platform Adjustment	395mm – 775mm
Maximum mattress height with single collapsible side rails	140mm (ABS mattress platform 180mm)
Internal Dimension (compatible with mattress width)	2000mm × 900mm / (900mm and 860mm)
Max. Mattress Height	180mm
Height of split plastic side rails	405mm
Auto Regression	110mm
Maximum Backrest Angle	72°
Maximum Thigh Rest Angle	34°
Calf Rest Angle	21°
Trendelenburg/Reverse Trendelenburg Position	16°/16°
Clearance Of Undercarriage (with 150mm Tente castors)	150mm
Weight of Bed	140kg
Safe Working Load	250kg





Eleganza 1 Acute Care Bed

The LINET Eleganza 1 Acute Care Bed is a fully adjustable electric bed designed for standard hospital wards and long term care units. The bed has a simple construction with a wide range of above-standard features and sophisticated functions delivered at low cost, thus providing customers with great value for money.

Features & Benefits

› Simple Construction

The construction of Eleganza 1 is simple and highly durable. Elevators are equipped with electric protection against overload, therefore the bed will automatically stop when an elevator is overloaded.

› Ergoframe® +16 cm

When repositioning the backrest and thigh rest, the Ergoframe® function minimises the pressure and shear forces in the patient's pelvic region. This results in a significant reduction in the development of pressure ulcers.

› Safe Siderails

Can be equipped with soft drop function, split plastic siderails or single ¾ siderails which comply with valid standards and gaps are designed with regard to safety.

The safety of the split plastic siderails is guaranteed by a system of two independent unlocking movements.

The single ¾ siderail controls are located ergonomically at the top of the siderail.

Siderails are lowered using the soft drop function which applies a gas spring to soften the effect of the siderail movement.

› Easier Mobilisation

The mattress platform is equipped with an integrated holder for the MobilLift® which supports independent patient mobilisation.

Respects the different height of patients and can be set at two height levels.

Always set at the optimum supporting exit point.

› 5th Castor

The activated 5th castor makes transfer through long corridors easier. Creating a turning point in the middle of the bed, it allows for tight turns, and significant reduction in the force needed to turn the bed.

Specifications

Outer dimensions (side rails up)	218cm x 99cm
Mattress platform extension	15cm
Recommended mattress size	200cm x 90cm x 14cm
Max. mattress height	16cm
Bed height (with ø150mm castors)	39.5cm – 77cm
Maximum backrest angle	70°
Maximum thigh rest angle	34°
Trendelenburg/Reverse Trendelenburg position	+15° / -15°
Ergoframe	10 + 6cm
Height of plastic split side rails	38cm
Height of single collapsible side rails	37.9cm
Under bed clearance	16cm (18.8cm with 150mm cast)
Weight (basic equipment)	135kg
Safe working load	185-250kg





Image 3 Acute Care Bed

The Image 3 electrically adjustable hospital bed responds to the growing demands of patients and nursing staff. Timeless design and suitable for a broad spectrum of health care and nursing care.

Features & Benefits

- > **Extra low position**
Extra low patient surface height of 28 cm significantly reduces the risk of injuries from falling out of bed.
- > **SafeFree Siderails**
4 different adjustable height siderails. No additional space required beside the bed folding. Covered full length bed sides.
- > **Variable Design**
Universal design for different hospitals and clinics. Flexible solutions for all needs.
- > **Mobilisation Concept**
One programmed button for mobilisation position. Integrated handle on siderails. Compatible with SafeSense bed exit alarm.
- > **3 Stop Strategy**
Automatic stop in 3 different height positions. Intended for safe sleeping, comfortable examination or easier mobilization of the patient.

Specifications

External dimensions	221 x 104cm / 220 x 99.8cm*
Mattress platform dimensions	200 x 86 / 90cm
Clearance	13 / 15.5cm
Mattress platform height adjustment	28 – 80cm
Bed extension	10; 22; 30.5cm
Maximum mattress height	18cm (split siderails); 17cm (single collapsible siderails)
Safe working load	265kg
Bed weight	160kg^
Backrest tilt	0 – 70°
Thighrest tilt	0 – 34°
TR/ATR tilt	0 – 14°

* by configuration ^ by accessories





Pair with the
Optimal 5zon plus
mattress
See page 112



Image 3 XXL Bariatric Hospital Bed

The Image 3 XXL is designed for bariatric patients and meets the growing demand for higher load beds. A very high safe working load of 320kg, extra wide mattress platform and many features make this a versatile bed for a wide range of hospital departments.

Features & Benefits

> Safety

Safety is a key parameter for the Image 3 XXL. All the bed's functions ensure the patient not only feels, but is as safe as possible. Extra-low patient positioning (patient surface height 28cm) reduces the risk of falls injuries. Brake alarm. Double step locking mechanism of siderails protects from unintentional release.

> Mobilisation

The special design of SafeFree side rails provides support and helps patients mobilise themselves. An optimal adjustment to the individual mobilisation height for different patient sizes is possible thanks to flexible height settings.

> Comfort

Ergoframe reduces shear and friction and increases patient comfort. It decreases the risk of pressure ulcers in the pelvic and back area, spreading the distance between back and thigh rest up to 16cm. Siderail extender offers 10cm extra height in the siderails.

Specifications

External Dimensions	1100mm x 2200mm
Mattress Platform Dimensions	1000 x 2000mm
Maximum Mattress Height	260mm including the extender
Mattress Platform Height Adjustment	280 – 800mm
Maximum Backrest Angle	70°
Maximum Thigh Rest Angle	34°
Trendelenburg/ Anti-Trendelenburg Position	+14°/-14°
Ergoframe	160mm
Safe Working Load	320kg
Weight (depending on equipment)	168kg
Weight Capacity	181kg



FloorLine-i Plus Bed

The aesthetically appealing FloorLine-i Plus Bed (previously known as the Protean 5 Ultra Low) is not just a bed, it's a complete care management solution. With its extensive range of features such as trendelenburg, cardiac chair position and electronic CPR function, the FloorLine-i Plus offers the best possible care. With its open bus digital control box it is also future proofed for adding even more accessories.

Features & Benefits

- > The perfect solution for preventing fall injuries
- > Extensive range of features such as trendelenburg, cardiac chair position and electronic CPR function
- > An open bus digital control box means it is future proofed for adding even more accessories
- > Minimum height from the floor is just 99mm (3.9")
- > No compromises are made for excellent ergonomic working height reaching 799mm (31.4")
- > Optional central locking castors. This feature detects when the bed has not been moved for 60 seconds, locks the castors and puts the bed in safe mode. These castors helps reducing the risk of fall injuries caused by a moving bed due to castors not being locked
- > A complete management solution

Specifications

Platform Position Min-Max	99mm – 799mm
Sleeping Dimensions L x W	2000 x 900mm With extension kit 2175mm x 900mm
Bed Dimensions L x W	2325 x 925mm With extension kit 2500mm x 925mm
Functions	Twin castors, battery back up, Auto contour button for cardiac chair, position, handset with lockout
Compliance Standards	IEC 60601-2-52:2009 EN1970:2002 AS/NZS 3200.2.38:2007
Max User Weight	185kg
Safe Working Load	250kg
Product Weight	140kg



AVE 2 Birthing Bed

The AVE 2 birthing bed brings expectant mothers maximum safety and comfort as well as the freedom to change birthing positions. Exceptional design combined with extraordinary functionality, AVE 2 is suitable for labor, delivery, recovery and postpartum childbirth phases.

Features & Benefits

- › **Simple Control**
Integrated control panel with clear pictograms and symbols for woman in labor and nursing staff.
 1. High and Tilt Adjustment
 2. Trendelenburg Position
 3. Lockout Control
 4. Under Bed Light (optional)
 5. Nurse Call (optional)
- › **Independent Seat Tilting**
Unique oval shape creates space for perineal access and fits closely to the birthing tub minimizing transfer gaps. Independent motorized pelvic tilt allows for better coccyx elevation.
- › **Side Rails**
Side rails with control panel easily integrated and hideable when transferring patients from one bed to another. Silent and easy turning with one hand. No additional space needed beside the bed. Serve as support to help patients sit up.
- › **Column Concept**
Innovative telescopic solution provides extra low height for accessing the bed safely and extra height for treatment.
- › **Retractable Foot Section**
Simple swivel mechanism to hide the foot section which is fast and easy for delivery. It remains attached to bed, no storage on the floor means infection prevention and prevention of dorsal injuries from being incurred by the personnel when manipulating the product.
- › **Hygiene and Safety**
High hygienic standard and compact construction of particular sections of the rest area and the plastic cover of the bed base reduce the time needed for the cleaning the bed.
 1. Bacterial static leather
 2. Seamless upholstery
 3. Compact and separate space
 4. Electrostatically painted with epoxy powder coating against corrosion



Specifications

Total length of the lying area	2132mm
Minimum length in the default setting	1570mm
Full width	980mm
Castor size	150mm
Minimum height	600mm
Maximum height	1050mm
Back section	-10°/+70°
Seat section	0°/+18,5°
Trendelenburg position	0°/-10°
Leg rests vertical	0°/+135°
Leg rests horizontal	0°/+60°
Foot section adjustment angle	0°/-22°
Maximum patient load	240kg
Overall product weight	236kg

GRACIE Gynaecological Chair

The GRACIE Gynaecological Chair and workplace create a modern and friendly environment for both the physician and patient, emphasizing ergonomics and effectiveness of gynaecological investigation.

GRACIE has an integrated video colposcope, the option of connection to an ultrasound machine and an instrument trolley option to create the ideal connected work space.

Features & Benefits

> Video Colposcope

Polarising filter eliminates glare during examination. Green filter enhances the red colour of capillaries while eliminating interfering perception of surrounding tissue. Integration of a FULL HD video colposcope into the chair reduces demands on space and increases examination efficiency.

> LCD Screen

The height and adjustment of the screen allows proper ergonomics during use. Attachment can be either the left or right side of the chair.

> Wireless Solution

Wireless connection to your computer, meaning no cables and a safer environment. Photos and videos are stored in the memory of the chair.

> Complex Solution

Gracie combines the advantages of a bed and a chair in one. The access position is suitable for less mobile patients reducing the need to use steps. The examination position has a range of adjustments to ensure comfort for the specialist and patient.

Specifications

View website for full specifications.





PURA Multifunctional Chair

The PURA Multifunctional Chair is ideal for dialysis and oncology departments, examination rooms or treatment rooms. Design and comfort are PURA's key features.

PURA supports healthy sitting which is why it suits treatments where clients spend time in one position. Comfortable loading area and ergonomic armrests provide maximum comfort during treatment.

Features & Benefits

- › PURA's unique design creates a pleasant environment for patients and improves the working environment for personnel.
Thanks to its compact size, the chair does not require much space and it can be used in smaller consulting rooms.
- › **Low Access Height**
Quick and easy electrical height adjustment allows ease of access plus patient positioning via a single button, convenient for both patients and clinical staff.
- › **Innovative Solution**
Self service. Positionable, ergonomically shaped armrest. Adjustable foot support. Integrated controller lock.
- › **Unique Legrest**
Unique legrest solution increases comfort and enables the patient to change position on the chair with ease.
- › **Hygiene**
Compact construction and plastic cover of the underframe make cleaning easier and reduce the time required for maintenance. Seamless upholstery allows perfect disinfection. The chair is made of modern materials, which fully comply with the demanding conditions of health care.
- › **Safety**
Firm construction guarantees perfect stability of the chair. The chair has no unsafe gaps or sharp edges, which increases safety of the patient and personnel.



Specifications

Supporting area length	2100mm
Backrest length	950mm
Seat length	500mm
Leg support length	650mm
Support area width	590mm
Positioning angles	
Backrest positioning angle	0°/+65°
Seat positioning angle	+5°/+25°
Leg support positioning angle	-30°/0°
Trendelenburg positioning	-12°
Armrest positioning angles	
Vertical	+8° / -20°
Horizontal	-20° /+60°
Maximum patient weight	180-200kg
Product weight	98-110kg



SELLA Transport Chair

The SELLA Transport Chair brings a number of advantages to both the patient and attending personnel through its intelligent technology. Combining function, ergonomics and user-friendly design.

Its low weight, great maneuverability and sitting comfort make SELLA an excellent helper in nursing homes, long-term medical institutions, hospitals and also in private care.

Features & Benefits

› Easy Transport

Not only does the low weight of the chair contribute to comfortable transport, but also ergonomic control. The central break increases patient safety and simplicity of control for the carer.

Available with small or large castors for indoor and outdoor use.

› Mobilisation

Hydraulic lift for tipping the seat and adjusting the armrests for arm support totally eliminates the physical exertion of staff necessary for manipulating the patient.

› Unique Variability

High variability of positions enables patients to adjust the chair according to individual needs.

Comfortable and easy adjustment of the backrest by the patient increases independence.



Specifications

Total length in basic state	910mm
Total length when lying	1610mm
Total width	685/705mm**
Maximum lift (height adjustment)	255mm
Back rest adjustment angle	12° to 70°
Foot rest adjustment angle	12° to 90°
Arm rest adjustment angle	-25°, 0°, 25°, 90°
Maximum user weight	150kg

** standard armrests / armrests for blood taking



Eleganza Smart Junior Paediatric Hospital Bed

Eleganza Smart Junior is a fully adjustable electric bed developed for pediatric patients aged 4-15. The dimensions of Eleganza Smart Junior are adapted to the ergonomics of a child's body.

Features & Benefits

- › **Designed for children**
Modern and pleasant design, including the colour scheme has a positive effect on small patients and their parents.
- › **Electric positioning**
The height of Eleganza Smart Junior can be electrically adjusted. The four-section mattress platform ensures that the bed can be adjusted to various positions and the modern column construction provides it with exceptional stability. Eleganza Smart Junior can be easily adjusted to be comfortable for the child patient. The fully electric controls reduce the physical exertion of staff.
- › **Safe side rails**
The side rails have smaller gaps between the rails than standard hospital beds and do not create gaps at the head-end of the bed. It is also possible to add a plastic protector to the side rails to maximize patient protection. The single collapsible side rails can be easily lowered at the bed sides.
- › **Maximum safety**
The unique GO safety concept prevents accidental positioning of the hospital bed. The controls are activated for a period of 3 minutes with the GO button. The backrest is equipped with CPR unblocking for immediate resuscitation.
- › **Comfort for all**
The bed's height can be electrically adjusted and thanks to the four-section mattress platform adjusted to various positions. The modern column construction provides the bed with exceptional stability.
- › Setting of a comfortable position for the child.
- › The autoregression of the backrest further increases the space in the pelvic area by 11cm and therefore also the patient's comfort.
- › The fully electric controls recover the physical strain on staff.

Specifications

External dimensions	189.7 x 92.1cm
Mattress platform dimensions	80 cm x 170cm
Mattress platform height	38.5 –76cm
Maximum backrest angle	70°
Maximum calf rest angle	45°
Maximum backrest angle	70°
Trendelenburg/Reverse Trendelenburg position	+16° / -16°
Autoregression of backrest	11cm
Weight (depending on equipment)	120kg
Safe working load	180kg



Tom 2 Paediatric Hospital Bed

The Tom 2 Paediatric Hospital Bed is a state-of-the-art pre-school children's bed, with electric positioning, telescopic siderails, and high safety parameters all in an aesthetically pleasing and child-friendly design.

Features & Benefits

- › **Unique telescopic side rails** allow access to the patient and have three adjustable height positions. The extra low position of the side rail is under the mattress and every day routines become significantly easier for nurses. Ergonomic handrails make the release of siderails extremely safe. Autoregression ensures a constant safety gap between the backrest and head of the bed. Height adjustment extending to 250mm (580 – 830mm) ensures patient safety and allows nursing procedures to be performed ergonomically.
- › **Unique modern design**
Clean lines, modern materials and fresh colours characterise the look of the Tom 2 bed. Transparent bed ends allow the child constant contact with their surroundings, parents and staff. Colour printed motifs on bed ends reflect the playful world of children.
- › **Electric Positioning**
Positioning of the Tom 2 is fully electric. Controls are used to adjust the bed height, tilt of the backrest and (Reverse-) Trendelenburg position. The "GO" button prevents any unwanted or accidental activation of the bed's positioning as the bed cannot be positioned without its activation.
- › **Column Construction**
The column construction makes it possible to adjust the height of the entire bed, ensures perfect stability, provides unrestricted access to all parts of the bed and makes it excellent to clean.





Specifications

Outer Dimensions	830 x 1554mm
Recommended Mattress Dimensions	700 x 1420mm
Recommended Mattress Height	100mm
Bed Height	580 –830mm
Siderail Height Above Mattress Platforms	50mm / 400mm / 800mm
Autoregression of Backrest	110mm
Maximum gap between backrest and head end	25mm
Maximum Backrest Angle	40°
Trendelenburg/Reverse Trendelenburg Position	15°/15°
Weight (depending on equipment)	120kg
Clearance	130mm
Safe Working Load	75kg





Sprint Stretcher 100

The Sprint Stretcher 100 is a highly reliable device designed for the complete care of patients in emergency admission units. It has a broad range of progressive features that facilitate the rapid and safe transport whilst managing the vital functions.

Features & Benefits

- › World's first IV poles with integrated push handles
- › **Safe and practical**
Pushing a stretcher using the IV poles is common, but the Sprint 100 is the world's first stretcher designed to make it safe and practical. While standard IV poles often break when used for pushing, the telescopic poles on the Sprint 100 feature a special robust design that reduces maintenance costs, makes work easier for staff, and allows the stretcher to be pushed at a low height for increased patient safety.
- › **Benefits for everyone**
IV&Drive was designed to improve the practicality and safety of the stretcher while reducing maintenance costs and the amount of physical effort required of staff.
- › **CardiacChair**
The Sprint 100 hydraulic system makes it easy to change the stretcher's configuration from normal bed to CardiacChair position, helping patients with various conditions such as heart disease. It also helps reduce the risk of aspiration.
- › **Adjustable chair position**
The Sprint 100 with four-section mattress platform utilizes hydraulics to easily adjust the bed from flat to chair position. This provides the patient with maximum comfort, especially if they suffer from breathlessness or bowel obstruction.
- › **Maximum comfort**
Adjustability makes finding the optimal position for the patient easy, allowing for easier breathing and a better view. It also prevents patients from sliding down the bed and provides more comfort to disoriented patients.
- › **Smooth ride**
The retractable 5th castor lets the Sprint 100 ride smoothly over uneven surfaces and obstacles, such as lift entrances and thresholds. This is crucially important not only for patient comfort but for safety as well, reducing the risk of spinal injuries for example. The castor is spring-loaded for better shock absorption, and its 200-mm diameter makes traversing obstacles easier.
- › **Compatibility**
To make the Sprint 100 fully compatible with various medical equipment such as C-arms and X-ray devices, the 5th castor can be easily deployed and retracted. With a simple push of the pedal, the castor retracts into the undercarriage of the stretcher to make room for any type of equipment.

- › **No more noise**
With the siderails extending for nearly the entire length of the bed and openings between the bars of just 21 centimeters, the danger of falling is minimized.
- › **Easy adjustment**
With the backrest in the raised position, the siderails extend along the length of the mattress platform. And when the patient is lying down, the siderails leave enough space around the patient's head for easy access. The siderails can be quickly released from both ends of the stretcher.
- › **All sides**
The Sprint 100 brakes are easily accessible from the head and foot ends of the stretcher, eliminating the need to move to the sides of the bed when using the brake. Additional brakes can be fitted to the sides of the stretcher.
- › **Light & easy**
Operating the brakes on the Sprint 100 is very easy. The brakes are both applied and released by pushing the pedal down instead of pulling it up, which reduces the risk of occupational back pain affecting hospital staff.

Specifications

	2-section platform	4-section platform
Safe working load (SWL)	320kg	320kg
Overall length	211cm	211cm
Overall width	76cm	76cm
Height adjustment	56.5–89cm	55.5–88cm
Mattress dimensions	193 × 66cm	193 × 66cm
Castors diameter	20cm	20cm
FlexiDrive diameter	20cm	20 cm
Positioning		
Backrest angle	0–90°	0–90°
Tightrest angle	–	0–40°
Calfrest	–	0–17°
TR/ATR tilt	+/- 18°	+/- 18°
Siderails		
Height	35.5cm	36.5cm
Amount of bars	6	6
Distance between bars	21cm	21cm

Aged Care Beds

FROM MALSCH



We provide bespoke care solutions offering unparalleled retirement living to meet the present and future needs of your residents and their families.



We are very
considered in the
equipment we add to
our portfolio,
we don't take it all.





**Aged Care
Beds**

AURA Low Care Bed

The AURA Low Care Bed strikes the perfect balance between design and functionality. With a low position of just 25cm, AURA is recommended for falls prevention.

Its centrally braked, concealed castors offer optimum mobility without compromising the bed's home-like character. AURA sets new standards in safety and flexibility with the innovative vertical side rail system in premium-quality aluminium.

An integrated bed extension ensures that the reclining surface can be expanded by up to 20cm quickly and easily without compromising the appearance. No tools or additional protectors are required in the process.

Features & Benefits

- › 25cm low position
- › Four-part reclining surface with mattress compensation
- › Automatic comfort seating mechanism for raising to a sitting position
- › Extreme stability in every position
- › Integrated bed extension
- › Maximum safety in combination with bed exit system

Fields of application

- › Exclusive establishments such as retirement homes
- › Dementia patients
- › Fall-prone patients (nocturnal agitation, sleep disorders, etc.)
- › Delirium patients, e.g. in case of postoperative delirium
- › Patients with nocturnal orientation problems
- › Vulnerable patients who refuse bed rails
- › Patients with coordination difficulties, e.g. MS or Parkinson's disease

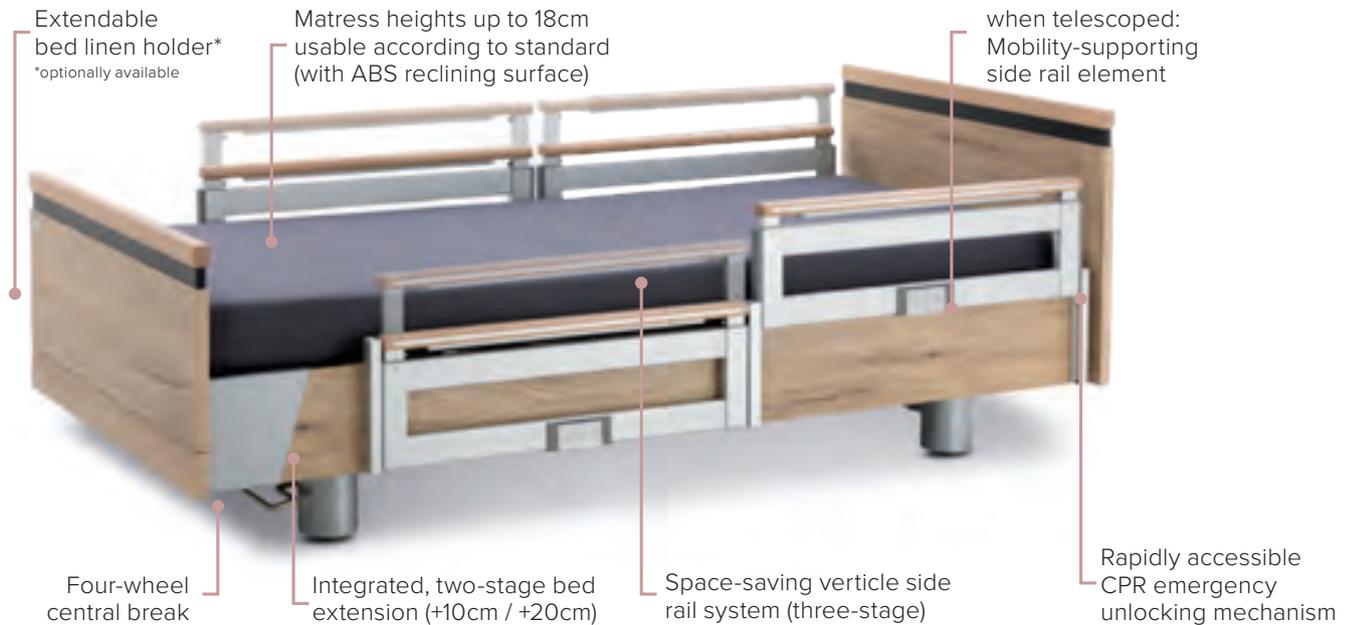
Specifications

Low position	25cm
Working height	82cm
Safe working load	225kg
External dimensions	100 x 206cm
Transfer position	35cm
Chassis	50mm rubberised double castor with covering and fixed axis feature
Reclining surface	90 x 200cm





Partner the AURA Bed, with a matching bedside cabinet & make it a complete package
See page 164 for the range



Partner the AURA bed, with a matching bedside cabinet – make it a complete package
See page 164 for the range



Aged Care Beds



Partner the Impulse Bed, with a matching bedside cabinet & make it a complete package
See page 164 for the range

Impulse 400 Low Care Bed

The Impulse 400 Low Care Bed allows the reclining surface to be lowered to a floor height of just 25cm, meaning there is almost no risk of injury to occupants in this position in the event of a fall.

Impulse is equipped with a superior range of basic features, from an integrated bed extension and mobilising side rail system to the transfer position, which facilitates patients' mounting and dismounting at an optimised seating height.

Features & Benefits

- > 25cm¹ low position
- > Four-part reclining surface with mattress compensation
- > Automatic comfort seating mechanism for raising to a sitting position
- > Extreme stability in every position
- > Integrated bed extension

Fields of application

- > Dementia patients
- > Fall-prone patients (nocturnal agitation, sleep disorders, etc.)
- > Delirium patients, e.g. in case of postoperative delirium
- > Patients with nocturnal orientation problems
- > Vulnerable patients who refuse bed rails
- > Patients with coordination difficulties, e.g. MS or Parkinson's disease

Specifications

Low position	25cm ¹ / 26cm ²
Working height	82cm
Safe working load	225kg
External dimensions	100 x 206cm
Transfer position	35cm
Chassis	50 mm rubberised double castor with covering and fixed axis feature
Reclining surface	90 x 200cm





Aged Care Beds

Partner the Ayleen Care Bed, with a matching bedside cabinet & make it a complete package
See page 164 for the range

Ayleen Care Bed Series

The Ayleen Care Bed Series is the little sister of the Impulse 400, offering an equally high degree of flexibility and safety at a very good price/performance ratio.

With a safe loading capacity of 180kg, these care beds provide confidence due to their high stability. Naturally, all the beds in the series conform to the current safety standards. Through the use of high-quality materials, our products are exceptionally robust and long lasting.

Features & Benefits

> View website for Ayleen Series comparison chart

Specifications

	Ayleen 100	Ayleen 200	Ayleen 300	Ayleen 400
Working Height	78cm	78cm	75cm	80cm
Safe Working Load	180kg	180kg	180kg	180kg
External Dimensions	100x206cm	100x206cm	100x206cm	100x206cm
Transfer Position	38cm	38cm	35cm	40cm
Mattress Base	90x200cm	90x200cm	90x200cm	90x200cm



Ayleen 100



Ayleen 200



Ayleen 300



Ayleen 400

Aged Care
Beds

Eurocare Floorline Care bed

The Eurocare Floorline Bed is a sophisticated, stylish and intelligent bed, that takes every feature to a new level. This floorline bed has expandable length and width. Functionality doubles as a floorline bed to reduce the risk of falls, and with the change of a hand control is the standard aged care bed with increased capacity.

Uniquely designed electric adjustable floor bed without towers to suit high and low care clients. Ideal for homecare and aged care environments.

ORDER CODES:

0102-3001 - Eurocare Floorbed Single size with standard Lindberg oak boards

0102-3002 - Eurocare Floorbed Single size Central Locking with Lindberg oak boards

Features & Benefits

- › Electric high/low function
- › Electric knee-bend and auto regression backrest
- › Electric Trendelenburg & Reverse Trendelenburg function
- › Expandable mattress section – Single to King Single
- › Ultra-low floor height of 110mm reduces the risk of injury from falls
- › Hand control is simple and easy to use
- › 8 x 75mm locking castors
- › Grey powder coated steel frame
- › Optional Timber side panels for aesthetic appeal







aspire *ComfiMotion*

The CARE Adjustable bed blends seamlessly into the home without compromising on the therapeutic needs of the user or safety of partners or carers. Select from multiple position options designed to maximise independent mobility and improve sleep quality.

ORDER CODES:

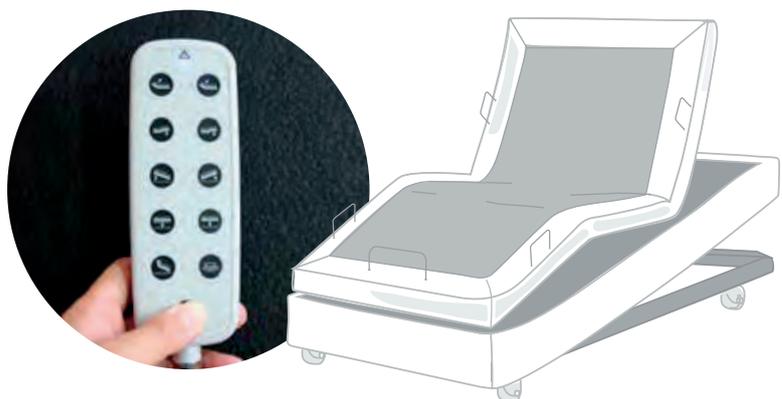
Beds

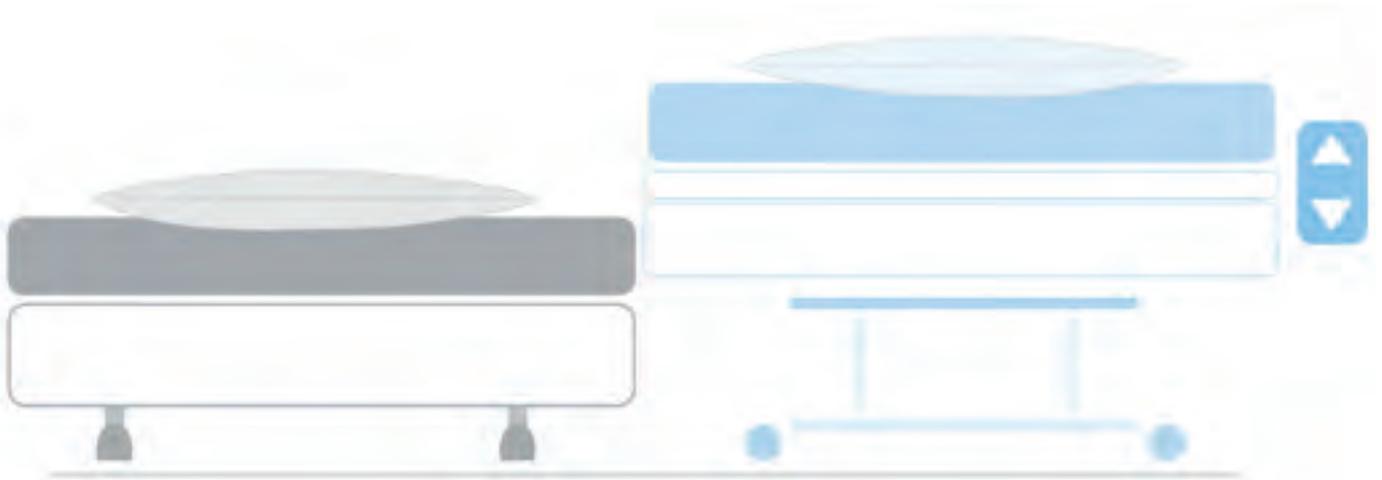
0102-4001: CARE Adjustable Bed w/ Tilt (LS) - Portobello Grey (Headboard Sep.)

0102-4002: CARE Adjustable Bed w/ Tilt (KS) - Portobello Grey (Headboard Sep.)

Features & Benefits

- › Night Assist: Luminous underbed halo for safe entry and exit throughout the night.
- › Press and Hold Safety Handset: Intuitive, large button interface enhances usability.
- › Enclosed Frame Design: Ensures optimal positioning when getting into bed and safely covers the moving base platform.
- › Safe-Lowering Technology: Ensures that back, leg and Hi-Lo functions only lower under the force of gravity reducing potential for accidents or injuries.
- › Box-on-Box Design facilitates easier entry and exit and allows true flush positioning of beds in companion or dual adjustable bed configurations.
- › German Engineered Motors for smooth, quiet adjustment.





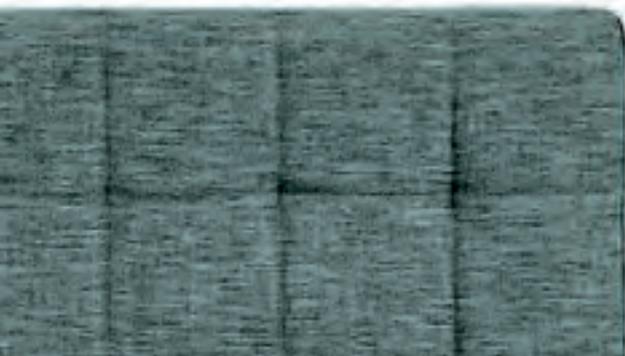
Companion Beds

Fixed Companion Bed

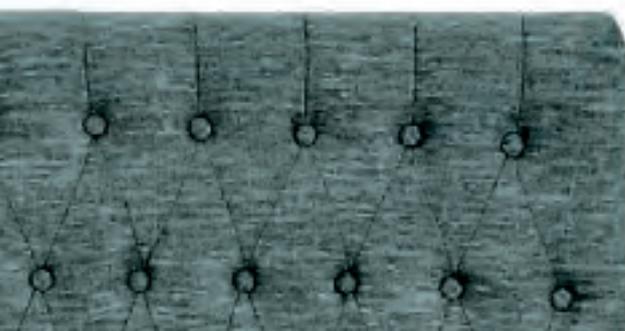
Fixed companion adjustable beds consist of matching single beds designed to sit flush when positioned together. It facilitates a side-by-side sleeping arrangement at a fixed height of 370mm, without compromising on the users care and assistance requirements.

ORDER CODE:

0102-4003: FIXED COMPANION Bed (LS) - Portobello Grey (Headboard Sep.)



Allure



Chesterfield

Headboards

ORDER CODES:

0102-4010-Allure Headboard (LS) - Portobello Grey

0102-4011 Allure Headboard (KS) - Portobello Grey

0102-4012-Chesterfield Headboard (LS) - Portobello Grey

0102-4013-Chesterfield Headboard (KS) - Portobello Grey





aspire *ComfiMotion*



Memory Foam

The ComfiMotion Pocket Spring mattress offers zoned support springs that respond and contour to the individual body shape to improve comfort, maximising support and sleep quality.



Contoured Immersion

Specially layered memory foam provides contoured immersion for support and pressure relief.



Superior Breathability

Up to 8x more breathable than conventional memory foams.



Anti-microbial

Environmentally safe treatment is added to the foam which reduces odours and kills 99.9% of bacteria.



Eco-friendly GECA Foam

Produced using cleaner chemicals and production technology.

ORDER CODES:

0102-4004 - Memory Foam Mattress
Classic (LS) - Portobello Grey (sides)

0102-4005 - Memory Foam Mattress
Classic (KS) - Portobello Grey (sides)

0102-4006 - Memory Foam Mattress
Incontinence (LS) - Portobello Grey (sides)

0102-4007 - Memory Foam Mattress
Incontinence (KS) - Portobello Grey (sides)



Pocket Spring Foam



Transitional Layered Pocket Springs
Arranged in weight activated support zones.



Integrated Side-walls
Creates roll resistance at the bed edge and provide extra rigidity to ease bed entry and exit.



Luxuriously Soft Pillowtop Layer
Provides a plush immersive feeling complimented by the responsive pocket springs.

ORDER CODES:

0102-4008-Pocket Spring Mattress (LS) - Portobello Grey (sides)

0102-4009-Pocket Spring Mattress (KS) - Portobello Grey (sides)





Aged Care Beds

HARMONY

Harmony Classic Bed

The Harmony Classic Bed is a front lifting bed designed specifically for home care. A simple, sturdy design that will withstand the test of time.

ORDER CODES:

- 0102-2801: Metal side rails
- 0102-2802: Wooden side rails

Features & Benefits

- › Continuous wooden side bars with plastic end caps that prevent risk of injury
- › Also available with metal side rails
- › Modern 4-sectional, individually adjustable lying surface with a width of 90cm
- › Two independent motors at head and foot of bed
- › 200cm length can be extended by 20cm if necessary
- › As on all Harmony beds, the metal pieces on the Harmony Classic are sealed using high quality polyester powder coating
- › Head and foot boards come in a homely beech pattern
- › Electrical adjustment of the bed is achieved using the easy to handle, splash-proof manual control switch
- › Each adjustment is individually lockable
- › Individually lockable castors

Specifications

Safe working load	175kg
Total weight	83.7kg
Heaviest single part	16.5kg
Dimensions	Length 216cm, Width 104cm
Back length	80cm
Head adjustability	70°
Foot adjustability	20°
Height under mattress support	22cm
Castor size	100mm always with brake



Aged Care Beds

HARMONY

Harmony Abode Bed

The Harmony Abode is a stylish, scissor lifting care bed that will look beautiful in any room. Available in King Single 1000mm or 1200mm width options.

ORDER CODES:

- 0102-2807: 1000mm
- 0102-2808: 1200mm

Features & Benefits

- › Beech coloured wood and silver powdered metal create a stylish finish
- › Available in King Single 1000mm or 1200mm wide
- › Scissor lifting action
- › 4-section lying surface electrically adjustable between 40 cm and 80 cm (upper end of lying area) with two independent motors
- › Foot end can be manually adjusted with two ratchets
- › Adjustment is controlled with a splash-proof manual control switch and each function can be individually locked
- › Squeezing hazards are reduced with end caps that minimize the space between side rails and wooden front
- › Side bars can be lowered directly on to each other allowing for easy entrance and exit from the bed
- › Lockable castors

Specifications

Safe working load	200kg
Total weight	102kg
Heaviest single part	27kg
Dimensions	Length 207cm, Width 102cm
Back length	80cm
Head adjustability	70°
Foot adjustability	20°
Height under mattress support	16cm
Castor size	100mm always with brake



HARMONY

Harmony Abode 250kg Bed

The Harmony Abode 250kg Bed is a high quality care bed especially designed for patients with a higher body weight or when a heavier mattress is necessary.

ORDER CODE: 0102-2809

Features & Benefits

- > 250k safe working load, bariatric care bed
- > Built to withstand high stress and strain
- > Easy to shift with high quality ball bearing castors
- > Side bars can be lowered directly on to each other allowing for easy entrance and exit from the bed
- > 4-section lying area of 100cm x 200cm made from easy to clean mesh is individually adjustable with two single electric motors
- > Manually adjustable foot part with two ratchets
- > Laterally accessible for patient lifts
- > Lying area electrically adjustable between 40cm and 80cm (upper lying area)
- > Splash proof manual control switch with individual function locks
- > Stable scissor lifting mechanism designed to handle loads up to 250kg

Specifications

Safe working load	250kg
Total weight	121kg
Heaviest single part	39kg
Back length	80cm
Head adjustability	70°
Foot adjustability	20°
Height under mattress support	22cm
Castor size	100mm always with brake

HARMONY

Harmony Abode 350kg Bed

The Harmony Abode 350kg Bed is a high quality care bed especially designed for patients with a higher body weight or when a heavier mattress is necessary. Available in 1200mm or 1400mm width options.

ORDER CODES:

0102-2810: 1200mm

0102-2811: 1400mm

Features & Benefits

- > Abode 350kg Bed is a high quality care bed especially designed for patients with a higher body weight or when a heavier mattress is necessary.
- > Available in 1200mm or 1400mm width options
- > 350k safe working load, bariatric care bed
- > Built to withstand high stress and strain
- > Easy to shift with high quality ball bearing castors
- > Side bars can be lowered directly on to each other allowing for easy entrance and exit from the bed
- > 4-section lying area of 100cm x 200cm made from easy to clean mesh is individually adjustable with two single electric motors
- > Manually adjustable foot part with two ratchets
- > Laterally accessible for patient lifts
- > Lying area electrically adjustable between 40cm and 80cm (upper lying area)
- > Splash proof manual control switch with individual function locks
- > Stable scissor lifting mechanism designed to handle loads up to 350kg

Specifications

Safe working load	350kg
Total weight	149kg
Heaviest single part	53kg
Back length	80cm
Head adjustability	70°
Foot adjustability	20°
Height under mattress support	22cm
Castor size	100mm always with brake



Do you need a bedside cabinet different to these options?
 Contact our team to create a custom-built cabinet to meet your needs!



Bedside Cabinet W I Standard

The Bedside Cabinet W I Standard is part of the Bed and Bedside Furniture range from Malsh. This range is available in many different wood colour options.

ORDER CODE: 0107-0002

1 Tray pullout with interlock, 1 drawer optional lockable, 1 open compartment, 1 large drawer.
 45 x 48 x 75cm (W/D/H)



Bedside Cabinet W I Niedrig

The Bedside Cabinet W I Niedrig is part of the bed and bedside furniture range from Malsh. This range is available in many different wood colour options.

ORDER CODE: 0107-0005

1 tray drawer with locking mechanism, 1 drawer, 1 deep drawer with bottle holder, Optional: Lockable.
 45 x 48 x 65cm (W/D/H)



Bedside Cabinet W II

The Bedside Cabinet W II is part of the bed and bedside furniture range from Malsh. This range is available in many different wood colour options.

ORDER CODE: T0107-0003

1 drawer with push-through guard, 1 fold-out side opening bed tray, 1 open storage compartment, 1 revolving door with shelf.
54 x 49 x 90cm (W/D/H)



Bedside Cabinet W III

The Bedside Cabinet W III is part of the bed and bedside furniture range from Malsh in Germany. This range is available in many different wood colour options.

ORDER CODE: 0107-0004

1 drawer, 1 open storage compartment, 1 deep drawer with bottle holder or revolving door, 1 side tray, height adjustable from 75 - 113 cm.
45 x 49 x 75cm (W/D/H)



Bedside Cabinet W IV

The Bedside Cabinet W IV is part of the bed and bedside furniture range from Malsh. This range is available in many different wood colour options.

ORDER CODE: 0107-0006

1 tray drawer, 1 drawer, 1 deep drawer with bottle holder,
Optional: Lockable.
47 x 47 x 65cm (W/D/H)



Over Bed Table Rubens 9

The split tray enables for example the deposit of a cup of tea on the non-adjustable part of the table while reading a book in well-adjusted comfortable position.

The angle adjustability of the book-rest is eligible in 5 steps, variable by using a ratchet placed on the backside of the adjustable tray.

ORDER CODE: 0107-0008



Over Bed Table Server XL

The split tray enables for example the deposit of a cup of tea on the non-adjustable part of the table while reading a book in well-adjusted comfortable position.

The angle adjustability of the book-rest is eligible in 5 steps, variable by using a ratchet placed on the backside of the adjustable tray.

ORDER CODE: 0107-0007

StaminaLift TS5000 Bed Mover

Reduce healthcare workplace injuries with the StaminaLift TS5000 Bed Mover. The result of extensive research, development and field testing, the StaminaLift TS5000 is unlike any other hospital bed mover. Your staff will love using it because it is a pleasure to operate, and you will appreciate it for its universal compatibility – the ability to connect to a wide range of beds and stretchers.

ORDER CODE: 0255-0001

Features & Benefits

- › Designed and proven to prevent injuries related to equipment moving
- › Designed for global acute care bed compatibility.
- › Adjustable Jaws: Wheel base width: 550 – 840mm
- › Castor sizes: 125mm – 200mm (single and double)
- › Adjustable Handle: Comfort regardless of operator height
- › Variable Speed: Flexibility for operator control

Specifications

Max Load Capacity	300kg lift, 600kg push or pull
Max Operating Incline	7°
Weight	160kg
Dimensions	In use: W 780mm x L 925mm x H 1220 and handle Folded: W 780mm x L 935mm x H 480mm
Batteries	Sealed maintenance free GEL batteries
Recharge	Nightly recharge recommended using supplied automatic charger. 120 or 240V
Warning Device	Horn on control unit
Wheels	Non-marking, for indoor use on a variety of surfaces.
Controls	Programmable, ergonomic joystick.
Safety Features	Automatic brakes / emergency stop button Emergency jaw and break bypass systems allow override of jaw and brake mechanisms
Motor	Two 24V DC electric motor and gearbox



Bariatric Version
Available
(TS6000)