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# Empresa

## Long Term Care Bed

Featuring Floorbed Technology



## **FAST**

Our large warehouse and sophisticated fulfilment systems mean we can deliver with speed. This is supported by our online customer services, making it easy to track orders and re-order.

## **INTELLIGENT**

Years of research and development have allowed us to find care solutions that are affordable, innovative and useful. Our products cover manual handling pressure care and patient safety.

## **CARE**

We know our products inside and out and we want to share this knowledge and expertise. We help our customers find the right care solutions, as well as offering ongoing training, support and product maintenance.

Helping you deliver **exceptional clinical outcomes** and improved safety



### **Your choice of nursing bed doesn't have to be a compromise**

Even with the diverse demands of clinical care, staff and resident safety, and efficiency - we've managed to bring these all together in the Empresa Long-Term Care Bed.

Incorporating essential clinical features to aid safe nursing and residents' independence, the Empresa bed has people at the heart of its design.





## Proven solution for falls management

Class-beating FloorBed® technology

With falls as the leading cause of death and serious injury in older people,<sup>1</sup> our floor level capability provides proven effectiveness in the management of bed falls and prevention of associated injuries.<sup>2</sup> Height is a crucial factor in bed selection; the impact force of a fall from a bed at 100 mm is 50% lower than at 200 mm.<sup>3</sup>

Lowers to 100 mm



## Summary of product evaluation results

DESCRIPTION	BASELINE	POST FLOORBED	TREND
Residents who fell	9 (of 12)	5 (of 12)	⚡ 44%
Falls in bedroom (excl. bath)	15	3	⚡ 80%
Notable injury and/or required diagnostic/medical intervention	2	0	⚡ 100%
Falls from bed	7	0	⚡ 100%

## Increased safety

Where residents need extra protection, the addition of a high safety mat can help reduce the risk of falls even further, by transforming a potential fall into a simple roll.

# 80%

Falls within the bedroom were reduced by 80% and falls from the bed were eliminated<sup>2</sup>



Safety mat not available for purchase

Your **first line of defence** in pressure area care

### Increased safety

Where residents need extra protection, the addition of a high safety mat can help reduce the risk of falls even further, by transforming a potential fall into a simple roll.



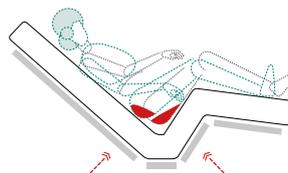
When moving from a supine to sitting position in bed, the body naturally lengthens. Empresa's BodyMove™ auto-regression feature accommodates this change, so not only does it help with pressure distribution and reduction of shear for enhanced wound care support, it improves comfort too.

Prolonged mechanical loading of soft tissues covering bony prominences, such as when an individual is in bed, may lead to degeneration of skeletal muscle tissue. Pressure redistribution and repositioning of an individual is undertaken to reduce the duration and magnitude of pressure over vulnerable areas of the body.<sup>5</sup>

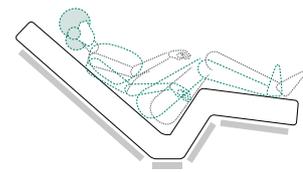
# 23%

Reduction in average pressure over the sacral area, when compared to a standard nursing bed

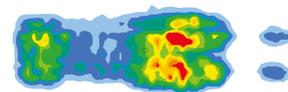
### Lower interface pressures



No regression increases friction and shear



BodyMove™ regression reduces friction and shear

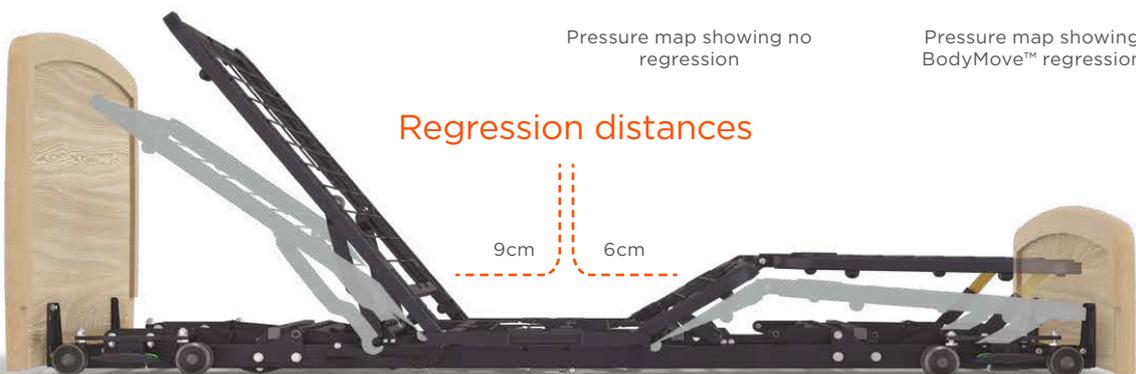


Pressure map showing no regression



Pressure map showing BodyMove™ regression

### Regression distances





**“This bed does things others beds don’t do”**

Anastasia Branson, CNA, Liberty Hospice

Human factors at the **centre of design**

Driven by an understanding of your requirements, a range of integrated functionality comes as standard to support caregiving and make your life easier.



**ERGONOMIC HANDLING**

**Pre-programmed “one-touch care”**

Easy positioning of residents at one touch of a button, helps negate the need for lifting and saves staff time and effort. Comfortable to hold handset, accessible from anywhere around the bed.

**800mm bed height**

Full height adjustment for caregiver safety and aiding the delivery of high quality care to residents.



FULL NURSING HEIGHT

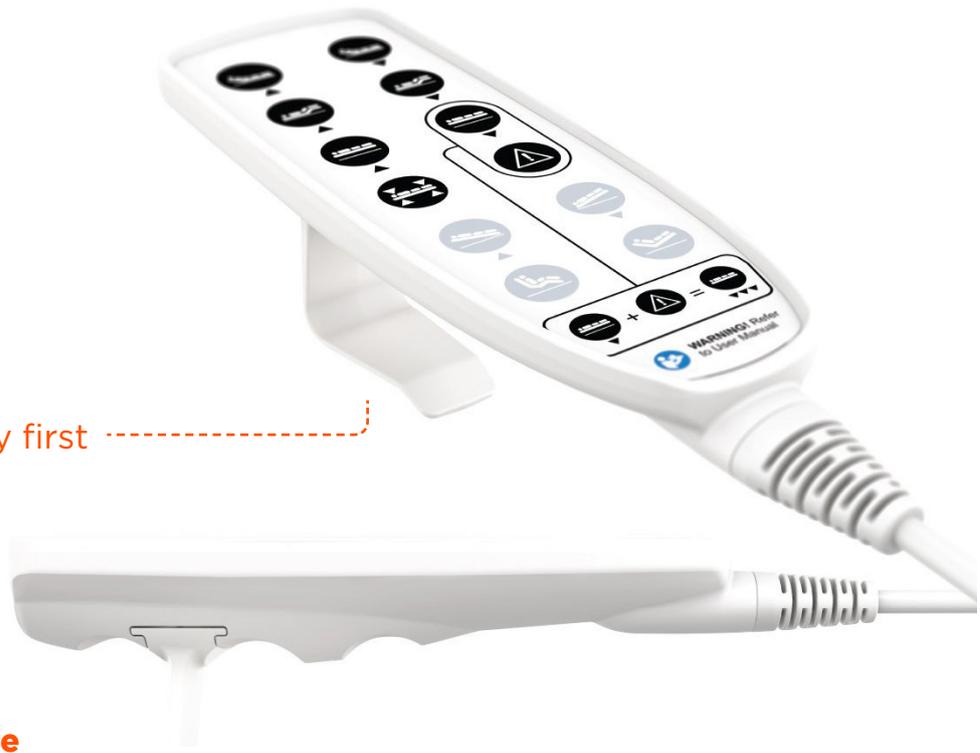


CARE POSITION



COMFORT POSITION

Safety first



### Lockout feature

Prevents unauthorised and inadvertent use of the handset.

### Auto safety-stop

Inhibits bed from being lowered below 200 mm, without caregiver action.



### Tandem castors with UniSafe™ braking system

Bed rolls effortlessly and needs only a single press of a pedal to secure each set of brakes.

### Frame-mounted lifting pole

Ensures clear access under the bed for placement of equipment.

### Quick release, removable bed lever

Facilitates bed mobility and transfers.





**“...easy to operate and I would definitely recommend it to a resident who is at risk of falls”**

Caregiver

Right product, right time, right place

**You want products which optimise use of your facility and resources, and provide simple, cost-effective solutions**

Balancing caregiving with operational efficiency, the versatility of the Empresa bed puts everyone in control, helping ensure excellent outcomes and maximising asset utilisation.



The Empresa bed caters for a maximum patient weight of 240 kg.



**Expandable width and length**

Having the option to adjust the length and width of the Empresa bed, together with a wide range of universal accessories means you can utilise assets fully, with less risk of downtime, even when the profile of your residents changes.

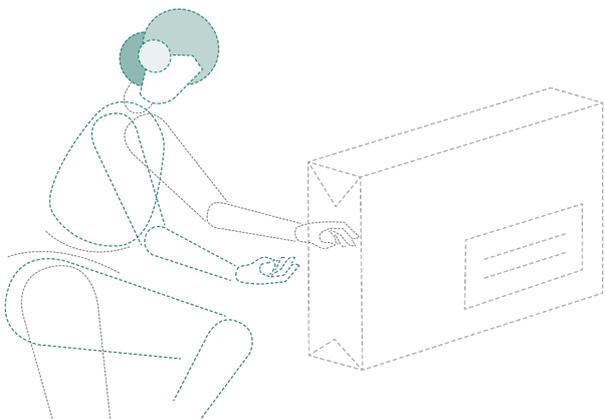
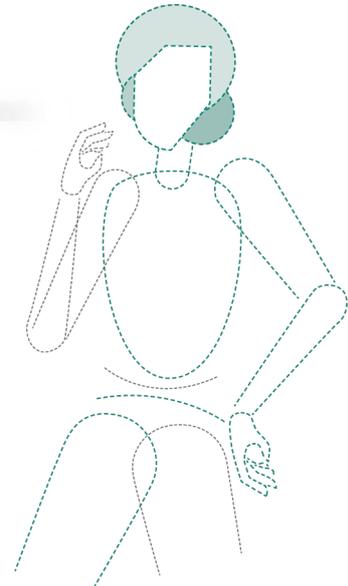
### **Raises vertically**

Uses a vertical lift mechanism to raise the bed, reducing space demands and helping prevent damage to walls.



### **Simplified decision making**

The Empresa bed enables you to standardise on bed choice, helping to streamline procurement, reduce training needs and future-proof your requirements.



### **Support from start to finish**

Working as part of your team, we will help capture your requirements and refine your specification. And our complete turnkey service and dedicated project management team will make implementation smooth and easy.

## Available options



SKANDI IN LISSA OAK



ARC IN LISSA OAK

## Accessories



LIFTING POLE  
BA7830



1050 MM WIDTH EXTENSION  
BA8246



BED LEVER  
BA7842



LENGTH EXTENSION  
BA0964

## Technical specification

<b>Overall dimensions</b>	1015 mm width x 2090 mm length
<b>Mattress size standard width</b>	900 mm width x 2000 mm length
<b>Mattress size with width extension</b>	1050 mm width x 2000 mm length
<b>Mattress size with length extension</b>	2200 mm length
<b>Mattress platform height</b>	100 mm to 800 mm
<b>UniSafe braking system</b>	2 sets of brakes, each secure 4 castors
<b>8 castors</b>	4 lockable castors; 4 castors to aid manoeuvrability
<b>Castor diameter</b>	63 mm
<b>Maximum lifting pole load</b>	75 kg (12 st)
<b>Auto regression</b>	BodyMove technology
<b>Backrest max. angle</b>	70 degrees
<b>Legrest max. angle</b>	36 degrees
<b>Tredelenburg function</b>	12 degrees
<b>Liquid ingress protection</b>	IPX6
<b>Safe working load</b>	275 kg (43 st)
<b>Max. patient weight</b>	240 kg (38 st)
<b>Bed weight</b>	120 kg (19 st)
<b>Warranty</b>	<b>Frame:</b> 10 years   <b>Electric/parts:</b> 3 years

## Full range of head board options



BA4200	Qty	Empresa Long Term Care Bed, Long King Single, Arc Lissa Oak, no Side Panels, 107x220cm
BA4000	1	BED, Empresa, Floorline
BA8246	1	WIDTH EXTENSION, Empresa, 105cm
BA7883	1	BED ENDS, Empresa, Group-A1, Foot, Arc, Lissa Oak, suits 90cm and 105cm
BA7884	1	BED ENDS, Empresa, Group-A1, Head, Arc, Lissa Oak, suits 90cm and 105cm
BA0964	2	LENGTH EXTENSION, Empresa, 10cm

BA4210	Qty	Empresa Long Term Care Bed, Long Single, Arc Lissa Oak, no Side Panels, 90x220cm
BA4000	1	BED, Empresa, Floorline
BA7883	1	BED ENDS, Empresa, Group-A1, Foot, Arc, Lissa Oak, suits 90cm and 105cm
BA7884	1	BED ENDS, Empresa, Group-A1, Head, Arc, Lissa Oak, suits 90cm and 105cm
BA0964	2	LENGTH EXTENSION, Empresa, 10cm

BA4220	Qty	Empresa Long Term Care Bed, King Single, Arc Lissa Oak, no Side Panels, 90x200cm
BA4000	1	BED, Empresa, Floorline
BA8246	1	WIDTH EXTENSION, Empresa, 105cm
BA7883	1	BED ENDS, Empresa, Group-A1, Foot, Arc, Lissa Oak, suits 90cm and 105cm
BA7884	1	BED ENDS, Empresa, Group-A1, Head, Arc, Lissa Oak, suits 90cm and 105cm

BA4230	Qty	Empresa Long Term Care Bed, Long King Single, Arc Lissa Oak, no Side Panels, 107x220cm
BA4000	1	BED, Empresa, Floorline
BA8246	1	WIDTH EXTENSION, Empresa, 105cm
BA7883	1	BED ENDS, Empresa, Group-A1, Foot, Arc, Lissa Oak, suits 90cm and 105cm
BA7884	1	BED ENDS, Empresa, Group-A1, Head, Arc, Lissa Oak, suits 90cm and 105cm
BA0964	2	LENGTH EXTENSION, Empresa 10cm

BA4240	Qty	Empresa Long Term Care Bed, Single, Skandi Lissa Oak, with Side Panels, 90x200cm
BA4000	1	BED, Empresa, Floorline
BA7882	2	SIDE PANEL, Empresa, Group-A1, Oak, suits 90cm and 105cm
BA7880	1	BED ENDS, Empresa, Group-A1, Foot, Skandi, Lissa Oak, 90cm
BA7881	1	BED ENDS, Empresa, Group-A1, Head, Skandi, Lissa Oak, 90cm
BA7847	2	BRACKET SET, Empresa Side Panel, set x2

BA4250	Qty	Empresa Long Term Care Bed, King Single, Skandi Lissa Oak, with Side Panels, 107x200cm
BA4000	1	BED, Empresa, Floorline
BA8246	1	WIDTH EXTENSION, Empresa, 105cm
BA7882	2	SIDE PANEL, Empresa, Group-A1, Oak, suits 90cm and 105cm
BA7878	1	BED ENDS, Empresa, Group-A1, Foot, Skandi, Lissa Oak, 105cm
BA7879	1	BED ENDS, Empresa, Group-A1, Head, Skandi, Lissa Oak, 105cm
BA7847	1	BRACKET SET, Empresa Side Panel, set x2

BA4260	Qty	Empresa Long Term Care Bed, Single, Skandi Lissa Oak, no Side Panels. 90x200cm
BA4000	1	BED, Empresa, Floorline
BA7880	1	BED ENDS, Empresa, Group-A1, Foot, Skandi, Lissa Oak, 90cm
BA7881	1	BED ENDS, Empresa, Group-A1, Head, Skandi, Lissa Oak, 90cm

BA4270	Qty	Empresa Long Term Care Bed, King Single, Skandi Lissa Oak, no Side Panels, 107x200cm
BA4000	1	BED, Empresa, Floorline
BA8246	1	WIDTH EXTENSION, Empresa, 105cm
BA7878	1	BED ENDS, Empresa, Group-A1, Foot, Skandi, Lissa Oak, 105cm
BA7879	1	BED ENDS, Empresa, Group-A1, Head, Skandi, Lissa Oak, 105cm





At Enable we source quality, affordable and innovative products globally and have them available for fast delivery. But we do more than just provide products.

We give the knowledge and support to help our customers grow their business and deliver better life care.



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