



Direct Healthcare
Services

Delivering the Promise

DYNA-FORM PROTEAN 3

DYNA-FORM PROTEAN 5

DYNA-FORM LC FLOORLINE 600



 **Dyna-Form®**
Protean 3

FLOOR-LEVEL BED RANGE

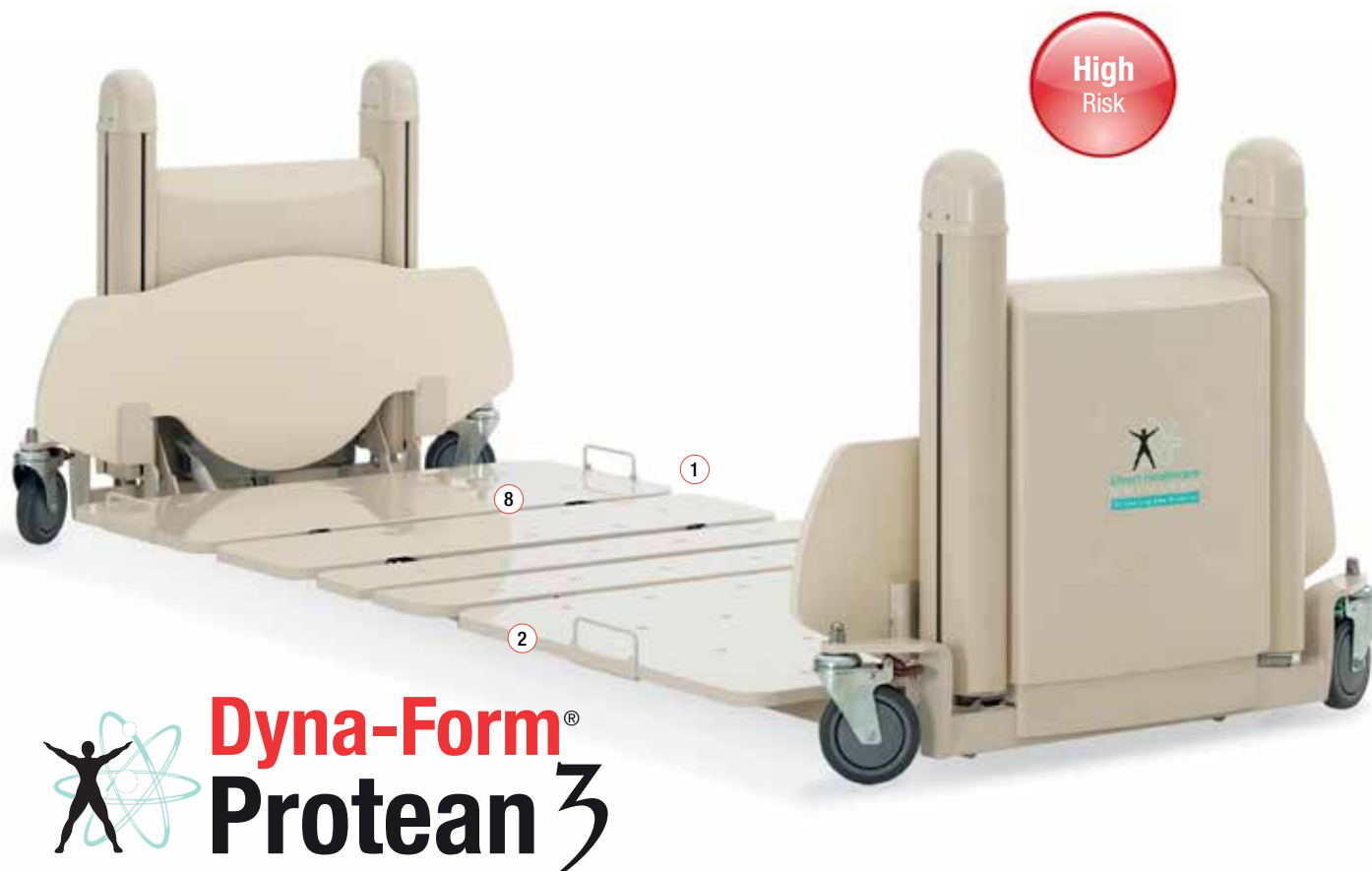


 **Dyna-Form®**
Protean 5



 **Dyna-Form®**
LC Floorline 600

DIRECTHEALTHCARESERVICES.CO.UK



Dyna-Form[®] Protean 3

Technical Specifications

Product Code	BED/P3KB
Height Range	8.5cm (floor-level) – 78.5cm
Safe Working Load*	250kg / 39 stone (max)
Mattress platform (sleeping dimensions)	200cm (length) x 90cm (width)
Mattress platform (with optional extension kit)	217.5cm (length)
Outer bed dimensions (width)	233cm (length) x 90.5cm
Back-rest profiling angle	0–70 degrees
Knee-break profiling angle	0–45 degrees
Trendelenberg gradient (+/-)	0–18 degrees
Total bed weight (for transportation)	138kg (2 pieces)
Warranty**	10 years (metal frame) 3 years (electrical)

** Full details of our Warranty and Annual Service / Maintenance Contract are available on request. All products manufactured to **European Norm standards**. Protean3 is a CE marked, Class II electrical product & Class I Medical Device

* SWL includes all loads placed on the bed. Maximum recommended patient load = 200kg / 31st. Battery backup comes as standard

The unique **Protean3** floor-level falls prevention bed offers the safest, most dignified care option for those known to be at **high risk** of sustaining a bed-fall injury. Boasting a truly 'floor-level' minimum height of just 8.5cm, Protean3 all but eliminates the risk of serious injury, obviating the need for undignified physical or pharmacological restraint. Positioned and locked at floor-level, Protean3 negates the need for cot-sides and their attendant complications of entrapment and restraint. The patient cannot drop or fall from the bed, they will merely slide or roll. Our optional 'crash' mats will also serve to cushion any minimal impact experienced.

The lockable (or optional fully-detachable) handset supplied with every Protean3 enables the bed to be secured in its lowest position when the patient is left unattended, guaranteeing inappropriate interference. When attending to a patient, the generous maximum working height of 78.5cm ensures each individual care-giver their own, personalized optimal ergonomic positioning. With a maximum safe working load of 250kg / 39st, a standard sleeping length of 200cm / 6' 7" (extendable to 217.5cm / 7' 2") and the ability to fully-profile as low as floor-level, Protean3 caters for the comfortable positioning of every patient. As specified opposite, Protean3 is available with a wide range of complementary options & accessories to enhance the user experience of both patient and caregiver alike.



Features

Benefits

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|---|--|
| ① Unique, floor-level capability | All but eliminates the risk of a bed-fall injury |
| ② Min. 8.5cm mattress platform height | Dignified patient safety with no need for restraint |
| ③ Locked at floor-level, cotsides unnecessary | No entrapment risk or artificial increase to fall-height |
| ④ Versatile working height up to 78.5cm | Optimises care-giver workplace ergonomics |
| ⑤ Fully-profiling, even at floor-level | Safe, comfort-assured patient positioning |
| ⑥ Lockable, detachable or multiple handsets | Minimises risk of unsafe interference or self-harm |
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- ⑦ Optional crash mats help to cushion a patient's potential slide / roll to the floor
 - ⑧ Smooth, articulated mattress platform allows simple cleaning / decontamination
 - ⑨ Clever design enables hoist access, even when the bed is set at a very low level
 - ⑩ Cut-away pillar design and detachable headboards assist intubation procedures
 - ⑪ Individually lockable casters promote efficient, versatile manoeuvrability
 - ⑫ A wide range of options & accessories is available including:
 - Detachable and / or foot-end handset
 - Self-help pole
 - Mattress platform extension kit (adds 175mm to length)
 - IV pole
 - Multi-positional push handle / air-mattress pump holder
 - Collapsible cotsides for additional patient safety when bed is raised or transported
 - Direct Healthcare's superb and clinically-proven selection of static and dynamic mattresses




Dyna-Form[®] Protean 5

Technical Specifications

Product Code	BED/P5EU
Height Range	9.9cm (floor-level) – 78.5cm
Safe Working Load*	250kg / 39 stone (max)
Mattress platform (sleeping dimensions)	200cm (length) x 90cm (width)
Mattress platform (with optional extension kit)	217.5cm (length)
Outer bed dimensions	233cm (length) x 90.5cm (width)
Back-rest profiling angle	0–70 degrees
Knee-break profiling angle	0–45 degrees
Trendelenberg gradient (+/-)	0–18 degrees
Total bed weight (for transportation)	138kg (2 pieces)
Warranty**	10 years (metal frame) 3 years (electrical)

** Full details of our Warranty and Annual Service / Maintenance Contract are available on request. All products manufactured to **European Norm standards**. Protean5 is a CE marked, Class II electrical product & Class I Medical Device

* SWL includes all loads placed on the bed. Maximum recommended patient load = 200kg / 31st Battery backup comes as standard

The flagship of our floor-level fleet, **Protean5** will be your first choice when the highest possible specification is of paramount importance. Expertly designed with unrivalled attention to detail and boasting an impressive array of factory-fitted features and optional accessories, Protean5 offers a 'no compromise' solution to the comfort, care and safety of those clinically-vulnerable to a serious bed-fall injury.

When not in use as the ultimate falls prevention bed, its comprehensive specification and versatility (which includes electronic CPR and foot-end nurse control panel as standard) enables Protean5 to be gainfully employed as a general, acute-care bed, thereby maximising both clinical and operational returns on investment. Lowering to a professionally acknowledged, genuinely floor-level height of 9.9cm and rising when needed to a generous, ergonomically efficient maximum of 78.5cm, Protean5 truly delivers the ultimate in 'at-risk' patient care and helps to preserve safe nursing practices. With a maximum safe working load of 250kg / 39st, a standard sleeping length of 200cm / 6' 7" (extendable to 217.5cm / 7' 2") and the ability to fully-profile as low as floor-level, Protean5 caters for the comfortable positioning of every patient. As specified opposite, Protean5 is available with a wide range of complementary options & accessories to enhance the user-experience of both patient and caregiver alike.



Features

Benefits

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| ① Lowers to floor-level | Dignified elimination of bed-fall injuries without restraint |
| ② Electronic & manual CPR as standard | Clinical and operational versatility as an acute-care bed |
| ③ Locked at floor-level, cotsides unnecessary | No entrapment risk or artificial increase to fall-height |
| ④ Versatile working height up to 78.5cm | Optimises care-giver workplace ergonomics |
| ⑤ Fully-profiling, even at floor-level | Safe, comfort-assured patient positioning |
| ⑥ Foot-end nurse control panel | Additional security with flexible operational control |
| | |
| ⑦ Push-handle fitted as standard for ergonomically-efficient manoeuvrability | |
| ⑧ In-built under-bed lights for additional safety & security | |
| ⑨ Optional crash mats help to cushion a patient's potential slide / roll to the floor | |
| ⑩ Smooth, articulated mattress platform allows simple cleaning / decontamination | |
| ⑪ Clever design enables hoist access, even when bed is set at a very low level | |
| ⑫ A wide range of options & accessories is available including: | |
| <ul style="list-style-type: none"> • Detachable head-end handset • Bed-fall / out-of-bed alarm • Mattress platform extension kit (adds 17.5cm to length) • 'Clean' and 'service' warning sensors • 'Wet' bed alarm • Overhead patient reading / nurse-attendance light • USB port maintenance / service diagnostics | <ul style="list-style-type: none"> • Self-help pole • IV pole • Collapsible cotsides for additional patient safety when bed is raised or transported • Direct Healthcare's superb and clinically-proven selection of static and dynamic mattresses |



Dyna-Form[®] LC Floorline 600

Technical Specifications

Product Code	BED/LC600KBEU
Height Range	9.5cm (floor-level) – 70cm
Safe Working Load*	200kg / 31 stone (max)
Mattress platform (sleeping dimensions)	200cm (length) x 90cm (width)
Mattress platform (with optional extension kit)	217.5cm (length)
Outer bed dimensions	215cm (length) x 90.5cm (width)
Back-rest profiling angle	0–70 degrees
Knee-break profiling angle	0–45 degrees
Trendelenberg gradient (+/-)	0–18 degrees
Total bed weight (for transportation)	100kg (single piece construction)
Warranty**	10 years (metal frame) 3 years (electrical)

** Full details of our Warranty and Annual Service / Maintenance Contract are available on request. All products manufactured to **European Norm standards**. LC Floorline600 is a CE marked, Class II electrical product & Class I Medical Device

* SWL includes all loads placed on the bed. Maximum recommended patient load = 160kg / 25st

Specifically designed for community-care & domestic use, the **LC Floorline600** is a perfect complement to the Protean3 and Protean5 acute-carebeds. Exhibiting exceptional versatility, the LC Floorline600 folds simply into a single, effortlessly transportable and easily storable unit for use as and when necessary.

With no compromise on quality or clinical performance, the LC Floorline600 provides a cost-effective method of preventing bed-fall injuries in the homecare environment.

Lowering to a mere 9.5cm, thereby obviating the need for the constrictive and undignified imposition of cot-sides to prevent a fall, employing the LC Floorline600 should inevitably help to mitigate homecare providers' litigious liability. Moreover, with a generous maximum working height of up to 70cm, the safe working practice of individual care-givers is also assured. As specified opposite, Protean5 is available with a wide range of complementary options & accessories to enhance the user-experience of both patient and caregiver alike.



Features

Benefits

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|---|--|
| ① Single piece frame design | Ease of storage, transportation & assembly |
| ② Lowers to floor-level | Dignified elimination of bed-fall injuries without restraint |
| ③ Locked at floor-level, cotsides unnecessary | No entrapment risk or artificial increase to fall- height |
| ④ ABS plastic moulded head & foot-end covers | Lightweight and easy to clean |
| ⑤ Versatile working height up to 70cm | Ensures care-giver workplace ergonomics |
| ⑥ Fully-profiling, even at floor-level | Safe, comfort-assured patient positioning |
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- ⑦ Optional crash mats help to cushion a patient's potential slide / roll to the floor
 - ⑧ Smooth, articulated mattress platform allows simple cleaning / decontamination
 - ⑨ Clever design enables hoist access, even when bed is set at a very low level
 - ⑩ Battery back-up so bed can be used in event of mains failure
 - ⑪ Lightweight construction and individual casters for easy manoeuvrability
 - ⑫ A wide range of options & accessories is available including:
 - Detachable and / or foot-end handset
 - Mattress platform extension kit (adds 17.5cm to length)
 - Self-help pole
 - Overhead patient reading / nurse-attendance light
 - IV pole
 - Air-mattress pump holder
 - Collapsible cotsides for additional patient safety when bed is raised or transported
 - Direct Healthcare's superb and clinically-proven selection of static and dynamic mattresses



With over 28 years experience in the provision of clinically proven, value for money solutions, you can be sure that our combination of innovative technologies, designed in partnership with leading clinical healthcare establishments, meet the needs of most patient groups, including our increasingly elderly population.

Our specialist teams are dedicated to serving your needs by continually striving to provide excellent customer support through a personalised one-on-one service. Whether you need a full hospital installation or a single item, you can be sure that by putting your trust in us - we will 'Deliver the Promise'.



Direct Healthcare
Services

Delivering the Promise

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Although Direct Healthcare Services Ltd will endeavour to provide the exact specification as printed, we reserve the right to change specification without prior notice. All equipment & information within this brochure, should be used in conjunction with appropriate clinical judgement & nursing procedures.

All products manufactured to standards:

