

# Embrace Plus

Improving care  
through innovation



SPECIALIST PRODUCTS • UNIQUE SERVICES

Improving outcomes in the patient environment

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## Introducing the Embrace Plus Paediatric Cot

Where paediatric product solutions are concerned, one size does not fit all. Traditionally there's been little choice or innovation, leading to compromise and greater patient risk.

Children are a vulnerable group who have an increased susceptibility to infection. Infection prevention and control therefore has a particularly important role in a paediatric hospital setting and must take into account the needs and environment of the patient and carers.

Medstrom offers a range of products for all levels of patient acuity, so now there is no need to compromise on patient care, safety and comfort. The right product can be selected for the right patient.

The Medstrom range includes a selection of cots with a sleek design made with stainless steel, robust polyethylene plastic and Plexiglas panels making all surfaces accessible for easy and effective cleaning.

The sturdy design of our range offers stability, ensuring safe mobilisation of the cot and child. The construction is neat and robust, yet lightweight to ensure safety in every aspect of the child's care.

In addition to offering an aesthetically pleasing alternative to existing products on the market, the Medstrom paediatric range addresses the key requirements of:

- Infection control
- Prevention of entrapment and falls
- Accessibility and visibility
- Effective positioning for the patient and caregiver
- Prevention of skin breakdown through effective support surfaces
- Comfort
- Flexibility
- Providing a stimulating environment for the mobile patient

The Embrace Plus paediatric cot, with its simple and contemporary design, meets the highest standards in terms of safety and infection prevention.



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## Key Features and Benefits

### Enhanced safety



Built-in features such as removable platforms and easy to clean materials for improved infection control



Bars are set at a width of <60mm to prevent potential entrapment\*



Higher side rail height enhances safety in the more mobile child

### Better patient access



Electric height adjustment of 28cm ensures the cot is positioned at an ergonomic height



Sliding side rails can be adjusted by the knee and one hand if easier operation is required. Can be fully raised or lowered or set at an intermediate position



Head and footboards are quickly removed using an easy-to-use lock/release mechanism for fast access in an emergency

### Improved and easy positioning for the patient and caregiver



The backrest can be adjusted to 72°



Electric Trendelenburg and reverse Trendelenburg to 12°



Optional IV pole and traction kit

\*as recommended by the MHRA in Safe Use of Bed Rails, Dec 2013.

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## Specification

|  |                                |
|--|--------------------------------|
| Sleep deck dimensions                          | 126cm x 60cm                   |
| Overall dimensions                             | 153cm x 86cm<br>x 145cm        |
| Sleep deck height w/o<br>mattress              | 74cm - 102cm                   |
| Sleep deck height<br>adjustment                | Electric                       |
| Max side rail height<br>from sleep deck        | 70cm                           |
| Distance between<br>side rails                 | <6cm                           |
| Trendelenburg / reverse<br>Trendelenburg angle | 12°                            |
| Trendelenburg adjustment                       | Electric                       |
| Max backrest angle                             | 72°                            |
| Backrest height adjustment                     | Manual, gas<br>spring assisted |
| Max patient weight                             | 120kg                          |
| Safe working load                              | 150kg                          |

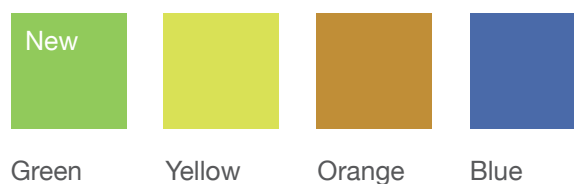
## Accessories

|         |   |
|---------|---|
| 9LP9105 | Oxygen cylinder support                         |
| 9LP9021 | Accessory port bracket<br>(select with 9LP9105) |
| 9LP9009 | Storage basket (stainless steel)                |
| 9LP9024 | IV pole (4 hooks)                               |
| 9LP9051 | Pull out head-end accessory<br>bar 25x10mm      |

## Compatible Surfaces

P33 Embrace Plus high specification foam  
Dolphin Therapy paediatric surface

## Colour Options



### Ireland

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