Inspiration 2 Cot

Advanced Solutions for Paediatric Care



Building on the market leading reputation of the Inspiration Cot, the NEW Inspiration 2 Cot provides the latest solutions for paediatric care from Drive DeVilbiss Healthcare. Designed and manufactured in the UK, the Inspiration 2 Cot is compliant with latest **EN 50637:2017** paediatric bed safety standards.



Inspiration 2 Cot Features and Benefits

The Inspiration 2 Cot features an electrically operated height adjustment and head / foot down platform tilt.

In case of power failure, the cot comes as standard with a battery back-up.

The mattress platform panels are easy to remove, with surfaces that are easy to clean and decontaminate for effective infection control.

SIDE RAILS

The integral side rails for the Inspiration 2 Cot are telescopic, drop-down rails that have 6 adjustable height positions with a range of 8 - 71.5cm above the mattress platform for maximum occupant safety and patient accessibility.

The side rail design ensures that they cannot be accidentally lowered or operated by the infant.

HEAD AND FOOT ENDS

The transparent head and foot ends are easily removable for 360° access to the patient when the side rails are lowered. The transparent ends also aid visibility into the cot for monitoring the infant, and have been tested to meet the durability requirements of the latest safety standards.

A playful bunny and butterfly design, and a modern pastel colour palette creates a relaxing environment for children.

The design of the head and foot ends allows access for IV lines and other tubes at either side of the transparent panels.

CASTORS AND BRAKES

The cot is easy to manoeuvre with its 12cm anti-static castors and colour coded linked brake bar pedals at the foot end with 3 positions: brake, free and steer.





Two CPR handles at either side of the foot end of the cot will level the platform quickly in an emergency Tw ava oxy

DROP DOWN SHELF

- A useful drop-down shelf is located at the foot end, which can be folded away when not required, and offers a safe working load of 30kg.
- The design of the shelf allows for dynamic pumps to be suspended if the shelf is being used or folded away. It is specially designed to be out of reach of children for added safety.
- Slots in the shelf offer convenient locations for the handset when it is not being used or stored in its box.

OPTIMUM SAFETY

The Inspiration 2 Cot handset controls the cot height and head / foot down tilt functions, it will also automatically lock out after 30 seconds of inactivity, to prevent unintentional or unauthorised use.

An additional safety feature is the self-locking handset box, which is located underneath the shelf to enable the handset and cables to be stored securely, without the need for additional keys/fobs.

EMERGENCY CPR FUNCTION

(Available on 9005 model only)

The mattress platform can be levelled quickly in an emergency situation by pulling the red CPR handles on either side of the foot end of the cot.

ADDITIONAL FEATURES

- Protective buffers on each corner of the cot
- Two accessory sockets are available at the head end of the cot for IV poles or oxygen cylinder carriers.
- A choice of static or dynamic mattress systems are available for use with the Inspiration 2 Cot.

Two accessory sockets are available for IV poles or oxygen cylinder carriers

Product Codes

Inspiration 2 Cot + Lullaby VE Mattress	9004
Inspiration 2 Cot (No Mattress)	9004/MPBA
Inspiration 2 Cot with CPR + Lullaby VE Mattress	9005
Inspiration 2 Cot with CPR (No Mattress)	9005/MPBA

Specifications

Overall Width:	86cm
Overall Length:	176cm
Mattress Platform Width:	68cm
Mattress Platform Length:	133.5cm
Mattress Platform Height (min):	58cm
Mattress Platform Height (max):	92cm
Mattress Platform Tilt Angle:	±10°
Under Cot Clearance:	8.3cm
Side Rail Heights (Above Mattress Platform):	Position 1: 71.5cm Position 2: 59cm Position 3: 46.5cm Position 4: 34cm Position 5: 21.5cm Position 6: 8cm
Max. User Weight:	43kg (6.7st)
Safe Working Load:	88kg (13.9st) when platform is in tilt. 160kg (25.2st) when the platform is flat.
Product Weight:	130kg
Warranty:	3 years (1 year full parts and labour, 2 years parts only)

Apollo Infant Dynamic Mattress System A choice of static or dynamic mattress systems are available for use with the Inspiration 2 Cot

Lullaby VE Mattress

Accessories

Infusion Pole:	9005/DP
Oxygen Cylinder Carrier:	9005/OC
Traction Kit:	TRACT/PAED

Mattresses for use with Inspiration 2 Cot

Lullaby VE Static Mattress:	MAT/LULL/VE
Apollo Infant Dynamic Mattress System:	DYN/DIG/INFANT

Standards & Compliance

The Inspiration 2 Cot is compliant to:

EN 50637

Medical electrical equipment. Particular requirements for the basic safety and essential performance of medical beds for children.

EN 60601-1

Medical electrical equipment - Part 1 - General requirements for basic safety and essential performance.

» EN 60601-1-2

Medical electrical equipment - Part 1-2 - General requirements for basic safety and essential performance - collateral standard electromagnetic disturbances - Requirements & tests.



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IV Poles and Oxygen Cylinder Carriers are available and fit into the sockets at the head end of the cot

Leaflet Code: LL511

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We have a continuous product improvement policy and consequently reserve the right to amend design and specification without prior notice. All sizes and weights stated are nominal. All errors and omissions excepted. Due to the limitations of photography and the printing process colours shown may not be 100% accurate.