



ASSURE COTS

Pediatric / Neonatal

Quality for children's support

Paediatric cot

CHILD ASSURE



Structure

Epoxy-coated steel tube frame.

Four sockets for accessories (IV pole, mosquito net, etc.)

Four bumpers (one on each corner of the bed) integrated into the structure, avoiding damage to the product and reducing the required space.

Nappy/storage tray located to the base of the cot.



Comfort

Two independent sections made of damp-proof and impact-resistant compact HPL material, resistant to humidity and shock, easy to clean.

100% usable patient surface.



Ease Of Handling

Backrest adjustment (semi-fowler position) by means of a specially designed handle for effortless operation.

Hydraulic Trendelenburg / reverse Trendelenburg position up to $\pm 13^\circ$. Easy to adjust with manual lever.

Fixed height: 740 mm.

$\varnothing 125$ mm castors with central braking system and steer facility, integrated in the structure. This system allows for ease of cleaning and disinfection.

Pedal brake operation with 3 position indicator (total brake, steering, brake released).



Safety

Steel side rails with sliding adjustment up to 7 different positions allowing easy access. This system has a safety plunger to avoid accidental opening of the side rail.

Peripheral vision of 360° due to its side rails made of transparent material, with compliant safety distances at sections joints to prevent entrapments.

Conforms to Regulation (EU) 2017/745.

Paediatric cot

CHILD ASSURE CARE



Structure

Epoxy-coated steel tube frame.

Four sockets for accessories (IV pole, mosquito net, etc).

Four bumpers (one on each corner of the bed) integrated into the structure, avoiding damage to the product and reducing the required space.



Comfort

Two independent sections made of damp-proof and impact-resistant compact HPL material, resistant to humidity and shock.

100% usable patient surface.

Sections adjusted by medical grade electric motors, in compliance with the standards of EN 60601-1.



Ease Of Handling

Electric height adjustment ranging from 58 cm to 90 cm by electric actuators.

Ø100 mm castors with central braking system and steer facility.

Quick emergency release backrest system for emergency events or electrical failure.

Electric Trendelenburg / reverse Trendelenburg position up to $\pm 16^\circ$.

Clinician handset for ease of use.



Safety

Steel side rails with sliding adjustment up to 7 different positions allowing easy access. This system has a safety plunger to avoid accidental opening of the side rail.

Compliant safety distances at all sections and joints to prevent any entrapments.

Conforms to Regulation (EU) 2017/745.

Paediatric cot

CHILD ASSURE INTENSIVE



Structure

Epoxy-coated steel tube frame.

Four sockets for accessories (IV pole, mosquito net, etc).

Four bumpers (one on each corner of the bed) integrated into the structure, avoiding damage to the product and reducing the required space.

ABS covered base that protects the mechanisms and allows easy cleaning. Also includes area for oxygen bottle holder and patient belongings.

Comfort

Four independent sections made of damp-proof and impact-resistant compact HPL material, resistant to humidity and shock, easy to clean and fireproof.

100% usable patient surface.

Ease Of Handling

Sections adjustment by means of a specially designed handle for effortless operation.

Hydraulic Trendelenburg / reverse Trendelenburg position ($\pm 7^\circ/18^\circ$). Easy to adjust with manual lever.

Fixed height: 740 mm.

$\varnothing 125$ mm castors with central braking system and steer facility, integrated in the structure. This system allows for ease of cleaning and disinfection.

Pedal brake operation with 3 position indicator (total brake, steering, brake released).

Safety

Steel side rails with sliding adjustment up to 7 different positions allowing easy access. This system has a safety plunger to avoid accidental opening of the side rail.

Peripheral vision of 360° due to its side rails made of transparent material, with compliant safety distances at sections joints to prevent entrapments.

Compliant safety distances at all sections and joints to prevent any entrapments.

Conforms to Regulation (EU) 2017/745.

Neonatal cot

BABY ASSURE



Structure

Epoxy-coated steel tube frame.

Gas strut height adjustment with manual lever situated under the cradle.

Removable methacrylate cradle for easy cleaning and transfer.



Comfort

100% usable patient surface.

Includes polyurethane mattress with cover.



Ease Of Handling

Four 65 mm swivelling castors for ease of manoeuvrability, two brake castors and two free-wheeling castors.

Hydraulic Trendelenburg / reverse Trendelenburg position up to $\pm 13^\circ$. Easy to adjust with manual lever.

Hydraulic height adjustment, 640–940 mm.



Safety

Conforms to Regulation (EU) 2017/745.

Specifications

ASSURE, ASSURE CARE, ASSURE INTENSIVE & BABY ASSURE

Paediatric cot: CHILD ASSURE

Overall dimensions	86 x 54 x 136.5cm
Height to mattress	75cm
Trendelenburg / Reverse	±13°
Safe working load	85kg
Weight w/o accessories	57kg

Paediatric cot: CHILD ASSURE CARE

Overall dimensions	157.5 x 89 x 155cm
Surface dimensions	140 x 72cm
Height adjustment	62–92cm
Backrest angle	42.5°
Trendelenburg / Reverse	±16°

Electric features:

Power supply	110-230V / 50-60Hz
Maximum consumption	3.15A
Protection indicator	IP X 4
Protection class	Class II

Paediatric cot: CHILD ASSURE INTENSIVE

Overall dimensions	85.5 x 154cm
Patient surface	70.5 x 134cm
Back section dimensions	66 x 55cm
Fixed section dimensions	70.5 x 9.5cm
Leg section dimensions	66 x 25cm
Foot section dimensions	55 x 32.5cm
Backrest tilting	72°
Legrest angle	36°
Height adjustment	56–90cm
Trendelenburg / Reverse	±7° / ±18°
Safe working load	90kg
Weight w/o accessories	95kg

Paediatric cot: BABY ASSURE

Overall dimensions	92 x 57 x 102cm
Height adjustment	64–94cm
Trendelenburg / Reverse	±13°
Cradle dimensions	65 x 36 x 22–29cm
Safe working load	15kg
Weight w/o accessories	21kg



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