

Neonatal cot NEO



NANO, NANO-CARE, NANO UCI AND NEO COTS

Pediatric cot model NANO

Technical Data

| | |
|---------------------------------------|--------------------|
| Overall dimensions | 86 x 154 x 136,5cm |
| Height to mattress | 74 cm |
| Trendelenburg / reverse trendelenburg | ±13° |
| Safe working load | 85 kg |
| Weight without accessories | 57 kg |

Pediatric cot model NANO - CARE

Technical Data

| | |
|---------------------------------------|---------------------|
| Overall dimensions | 1575 x 890 x 1550mm |
| Patient Surface dimensions | 1400 x 720 cm |
| Height adjustment | 620-9200 mm |
| Backrest angle | 42,5° |
| Trendelenburg / reverse trendelenburg | ±16° |

Electric features

| | |
|----------------------|------------------|
| Power supply | 110-230V/50-60Hz |
| Maximum consumption | 3,15 A |
| Protection indicator | IP X 4 |
| Protection class | Class II |

Pediatric cot model NANO UCI

Technical data

| | |
|---------------------------------------|---------------|
| Overall dimensions | 85,5 x 154 cm |
| Patient surface | 70,5 x 134 cm |
| Backrest section dimensions | 66 x 55 cm |
| Fixed section dimensions | 70,5 x 9,5 cm |
| Leg section dimensions | 66 x 25 cm |
| Feet section dimensions | 55 x 32,5 cm |
| Backrest tilting | 72° |
| Legrest angle | 36° |
| Height adjustment | 56-90 cm |
| Trendelenburg / reverse trendelenburg | ±7°/18° |
| Safe working load | 90 kg |
| Weight without accessories | 95 kg |

Neonatal cot model NEO

Technical data

| | |
|---------------------------------------|--------------------|
| Overall dimensions | 92 x 57 x 102 cm |
| Height adjustment | 64 / 94 cm |
| Trendelenburg / reverse trendelenburg | ±13° |
| Craddle dimensions | 65 x 36 x 22-29 cm |
| Safe working load | 15 kg |
| Weight without accessories | 21 kg |

REV. 12/2017 NOTE: Measures and features of the presented products may be modified without prior notice.

Structure

- Epoxy-coated steel tube frame.
- Gas spring height adjustment with a lever situated under the cradle.
- Removable methacrylate cradle.

Handling

- For an easy maneuverability, the cot has four 65 mm swiveling castors, two brake castors and two freewheeling castors.

Safety

- Neo cot conforms to Directive 93/42/EEC

Confort

- 100% useful surface.
- Pneumatically-driven Trendelenburg/ reverse Trendelenburg position up to (± 13°).
- Pneumatically-operated height adjustment, from 640 mm to 940 mm.



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COTS

Quality for children support

Pediatric cot NANO



Structure

Epoxy-coated steel tube frame.

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

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

Diaper tray located at the base of the cot.

Pneumatically-driven Trendelemburg / reverse Trendelemburg position up to $\pm 13^\circ$.

Fixed height: 740 mm.

125 mm castors with central braking system and steer facility. Integrated in the structure. This system eases cleaning and disinfection procedures of the cot.

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

Highest comfort

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

Useful surface: 100%

Easy Handling

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

Safe structure

Single point sliding side rails, with soften lowering system.

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

Nano cot is manufactured under the directive 2007/47/CEE.

Pediatric cot NANO-CARE



Mattress

Epoxy-coated steel tube frame.

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

Comfort

Two independent sections made of damp-proof and impact-resistant compact HPL material, resistant to humidity and shock. Useful surface 100%.

Sections adjustment accomplished by low tension electric motors, in compliance with standard rule EN 60601-1. Patient handset with clear drawing and pictograms for an easy use.

Handling

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

$\varnothing 100$ mm castors with central braking system and steer facility.

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

Trendelemburg y antitrendelemburg ($\pm 16^\circ$) through electrical actuation system.

Four bumpers on each corner of the bed base.

Safety

Steel side rails with sliding adjustment up to 7 different positions allow an easy access with a system to avoid accidental reduction.

Appropriate safety distances at sections joints to prevent entrapments.

Nano cot is manufactured under the directive 2007/47/CEE.

Pediatric cot NANO UCI



Structure

Epoxy-coated steel tube frame.

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

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

ABS cover base that protects the mechanisms and allows and easy Cleaning, including area for oxygen bottle holders 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.

Useful surface: 100%.

Handling

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

Pneumatically-driven Trendelemburg / reverse Trendelemburg position ($\pm 7^\circ/18^\circ$), easy to adjust through manual lever.

Fixed height: 740 mm.

125 mm castors with central braking system and steer facility. Integrated in the structure, this system eases cleaning and disinfection procedures of the cot.

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

Safety

Single point sliding side rails, with soften lowering system, adjustable up to 7 positions. Side rails height from structure is 62,5 cm.

Peripheral vision of 360° thanks to its side rails made of transparent material, without gaps to avoid entrapments.

Nano cot is manufactured under the directive 2007/47/CEE.

Appropriate safety distances at sections joints to prevent entrapments.