









New Classic Aura Bed



| | | | |
|---|---|---|---|
|  |  |  |  |
| Scissor | Actuators | 230 kg | 140 kg |
|  |  |  |  |
| 204 | 101 | 39 / 80 | 4 |
| Length | Width | Height | Num. of base sections |

Features

Electric bed with four articulated planes and an electrically operated elevation system.

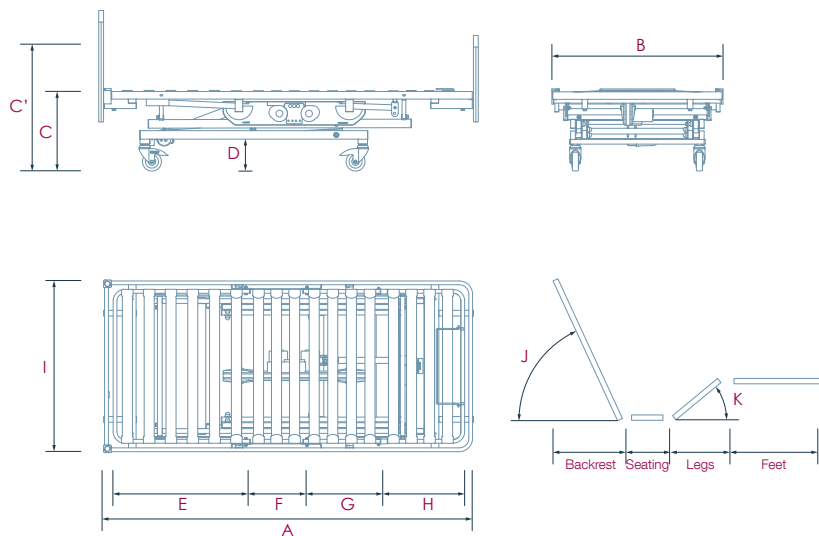
- Lifting chassis with a greater distance between wheels to improve stability and make it easier for care staff to work with the hoist. Elevation from 39 to 80cm.
- Hidden centralised brake system inside the chassis, making cleaning easier and preventing damage from impact and trapping.
- German-engineered bed base of 9,000 N with IPX4 protection rating that ensures greater protection against liquids when compared to a standard motor.
- Low-voltage motor that is off in the final position.
- Accessible for transfer systems. 15 cm of free space without any type of rod or anchor that interferes with movement.
- Bows to hold the mattress in place.
- Self-lubricating bushings on the bed base that do not need maintenance.
- Its anti-friction system improves the noise level, maintenance and durability of the bed.
- Holders for support handle and drip support on both sides. Polyamide-coated to prevent noise and rusting.
- All moving parts meet anti-trapping standards. UNE-EN-ISO 60601- 2-52
- Maximum patient weight (MPW): 140 Kg. / Safe working load (SWL): 180 Kg.
- Optionally, Ø100 mm wheels can be fitted, and height-adjustable legs of 35, 40, 45 or 50 cm can also be added.



New Classic Aura Bed

Technical information

| | |
|---|------------------------------|
| Total length with headboard and footboard (A) | 2040 ± 5 mm. |
| Total width with / without rails (B) | 1010 / 910 ± 5 mm. |
| Minimum rest surface height (whitout mattress) (C) | 390 ± 5 mm. |
| Maximum rest surface height (whitout mattress) (C') | 800 ± 5 mm. |
| Under bed clearance (D) | 150 ± 5 mm. |
| Bed base section length (E / F / G / H) | 700 / 320 / 380 / 450 mm. |
| Bed base section width (I) | 900 mm. |
| Backrest tilting angle (J) | 72° ± 3° |
| Legrest tilting angle (K) | 32° ± 3° |
| Bed weight without mattress and accessories | 45 kg. |
| Maximum patient weight (MPW) | 140 kg. |
| Safety weight load (SWL) | 230 kg. |
| Recomended mattress dimensions | 1900 / 2000 x 900 / 1050 mm. |



Electrical information

| | |
|--|-------------------------|
| Lifting system | By linear motors |
| Backrest and legrest lifting system | By compact motor |
| Voltage and frequency | 230 V / 50 - 60 Hz |
| Electric shock protection / liquid penetration | Class II / Type B/ IPX4 |
| Motor intermittent operation | 10% 2 min. - 18 min. |

Standard

| Controls | Protection | Transport | Wellness | Others | Accessories |
|-----------------------|--------------|---------------------------------|----------------|---------------|------------------------|
| Wired patient control | Tubing rails | Ø125 mm with centralized system | Slats bed base | Braking pedal | IV Pole Trapeze bar |

Optional

| Controls | Protection | Transport | Wellness | Others |
|----------|------------------------------------|---------------------------------|----------|--------|
| | C2 wooden footboard and headboard | Ø100 mm with centralized system | | |
| | C5 wooden footboard and headboard | | | |
| | Footboard and headboard in melamin | | | |
| | Wooden rails | | | |