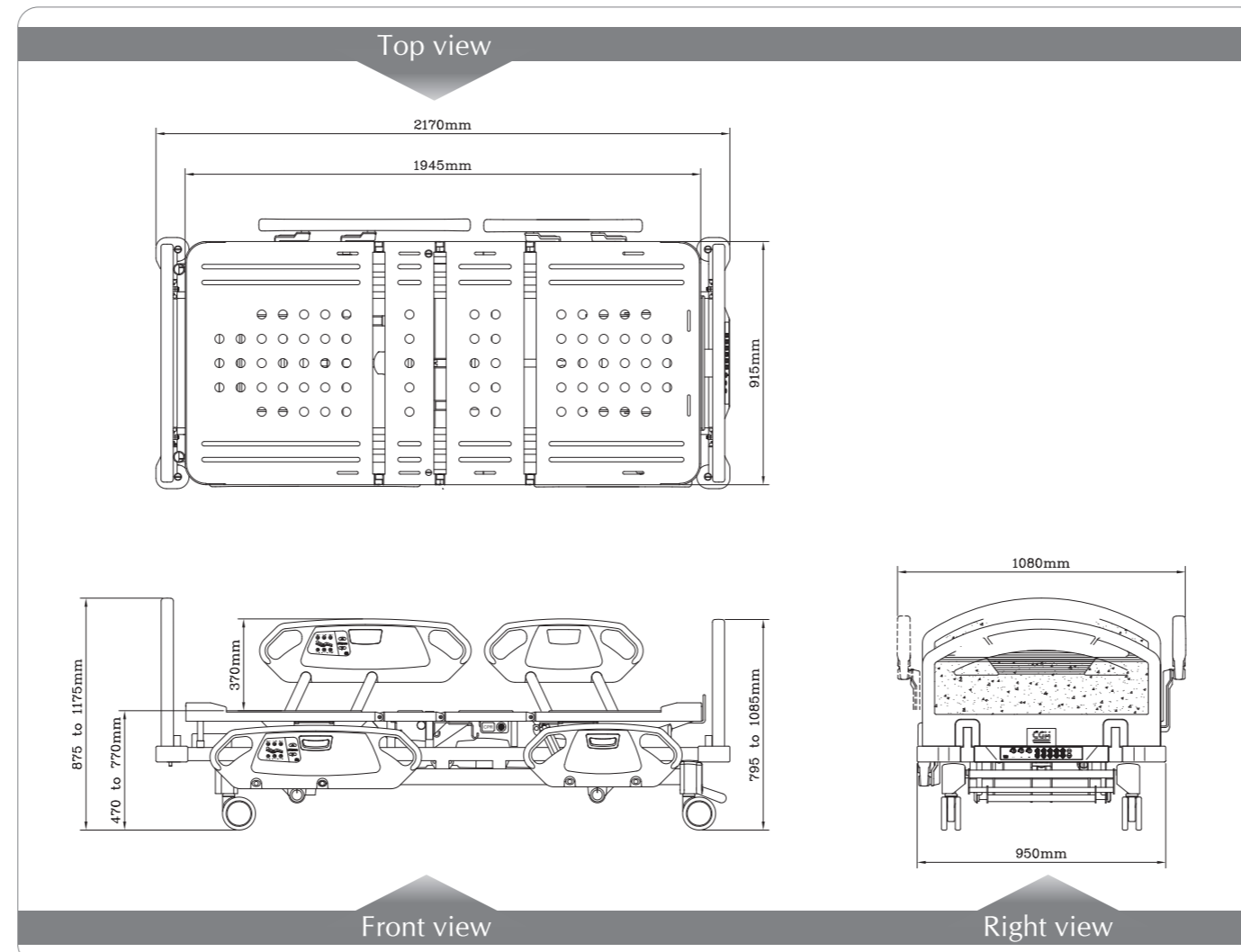




Optimizing patient care for medical and health institutions
Offering thoughtful care for excellent medical services



- Four control panels embedded on both siderails make patient care more convenient and efficient.
- Emergency electric CPR button in the middle of the bed and can lower the whole bed, including both Backrest and Knee Gatch platform, to flat position in the most valuable time for first aid.
- Ergonomic, air-permeable, removable 4-section platform made by ABS integrated injection molding. The features are washable, and rustless, flat surface prevents dirt accumulation and bacteria growth.
- Bed-end central locking system facilitates bed security control.
- UPS (Uninterruptible Power Supply) ensures uninterrupted bed position adjustment during power failure.
- Superior quality low voltage DC actuator system, power controller and components conformed to international safety standards for medical instruments (CE approval) to ensure patients against any uncertain danger. The features are low noise, waterproof, anti-overload protection and economic in electricity.
- CGM is well-certified by ISO 9001 and ISO 13485. The Electric Bed is designed and manufactured according to the Technical and Equipment Quality Assurance Standards Classification, such as EN 60601-1, EN 60601-1-2 and EN 60601-2-38.



Specification		
Dimension		Standard Accessories
• Overall Size (Siderail Up)	L 217 x W 108 cm	• Charger Set
• Overall Size (Siderail Stored)	L 217 x W 95 cm	• Rechargeable Battery
• Sleeping Surface	L 194 x W 91.5 cm	• I.V. Pole
		1ST
		1ST
		1PC
Positioning		Optional Accessories
• Hi-Low Range	48 - 78 cm	• Mattress
• Backrest	0 - 75 °	• Dining Table
• Knee Gatch	0 - 40 °	• Oxygen Tank Holder
• Trend / Reverse Trend	0 ± 12 °	• Drainage Bag Holder
• Max. Weight Capacity	230 kgs (500 lbs)	• Medical Record Folder
		• Overbed Table
		• Lifting Pole
		• X-Ray Cassette Holder
		• Under-Bed Basket
		• Bed Extension Frame
Electric Standard		
• Voltage	220 ~ 240/100 ~ 120 VAC	50/60 Hz

CGM reserves the right to make changes without notice in design and specification.

CGM Chang Gung Medical Technology Co., Ltd.

Headquarter: 11F., No.201-4, Dun-Hwa North Rd., Taipei 105, Taiwan, R.O.C.
Tel: 886-2-87122948 Fax: 886-2-25140620

E-mail: cgmc@cgmc.com.tw http://www.cgmc.com.tw



CGCEM1012-1

CGM Multi-Function Electric Bed



Chang Gung Medical Technology Co., Ltd.



Trend. / Reverse Trend. Function

This function is capable of 12° Trend. / Reverse Trend and can be easily activated at any height to facilitate medical treatments.



Chair Position

Design to increase patient comfort. The smart function for easy setting and reducing the need for caregiver to reposition.



Flat Position

Design to facilitate care work for caregivers. The smart function for easily setting the sleeping platform to total flat level.



Orthopedic Traction Solution

Chang Gung traction frame is an outstanding design in light & handy set-up, durable & easy use, additionally a complete solution for different required body treatment.

Multi-Function Electric Bed (Model: CGM / CGN)

1. Mattress Stopper

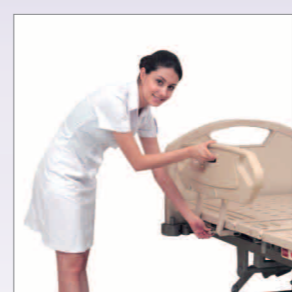
To prevent the mattress from slipping.



- Curved ABS corner bumper can reduce unexpected collision during transportation
- Total 6 sockets supporting I.V. Pole on the bed, 4 located on each corner, 2 at the middle of the bed on the both sides.
- 4 traction frame sockets setting on each corner.

2. Restraint Strap Holders

To enhance the safety of patients by fastening the safety belt.



- 4-section tuck-away ABS siderails, individual back and knee lifting, it can protect patients from falling off the bed.
- ABS integrated injection molding with smooth finishing.
- Operating handles outside of the siderails with indication of rail movement.

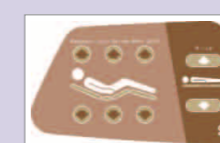
3. Removable ABS Platform



- 4-section air-permeable, washable ABS platform decreases the growth of bacterial, dirt accumulation and is easily to be cleaned.
- Special anti-slippery designed ABS platform.

12. Embedded Control Panels

Embedded Control Panels with Individual Backrest, Knee Gatch, Auto-Settee and Bed Hi-Low functions are located at the internal & external of the ABS Siderails.

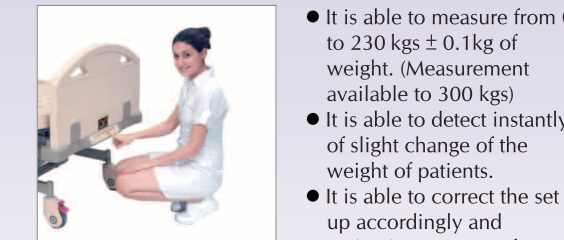


13. Removable ABS Head & Foot Board



- Mold-injection ABS board with curving top and round handle to facilitate pushing of bed without any noise.
- Clippers are designed removing easily for first aid and other emergent medical operations.

14. Weight Scale System

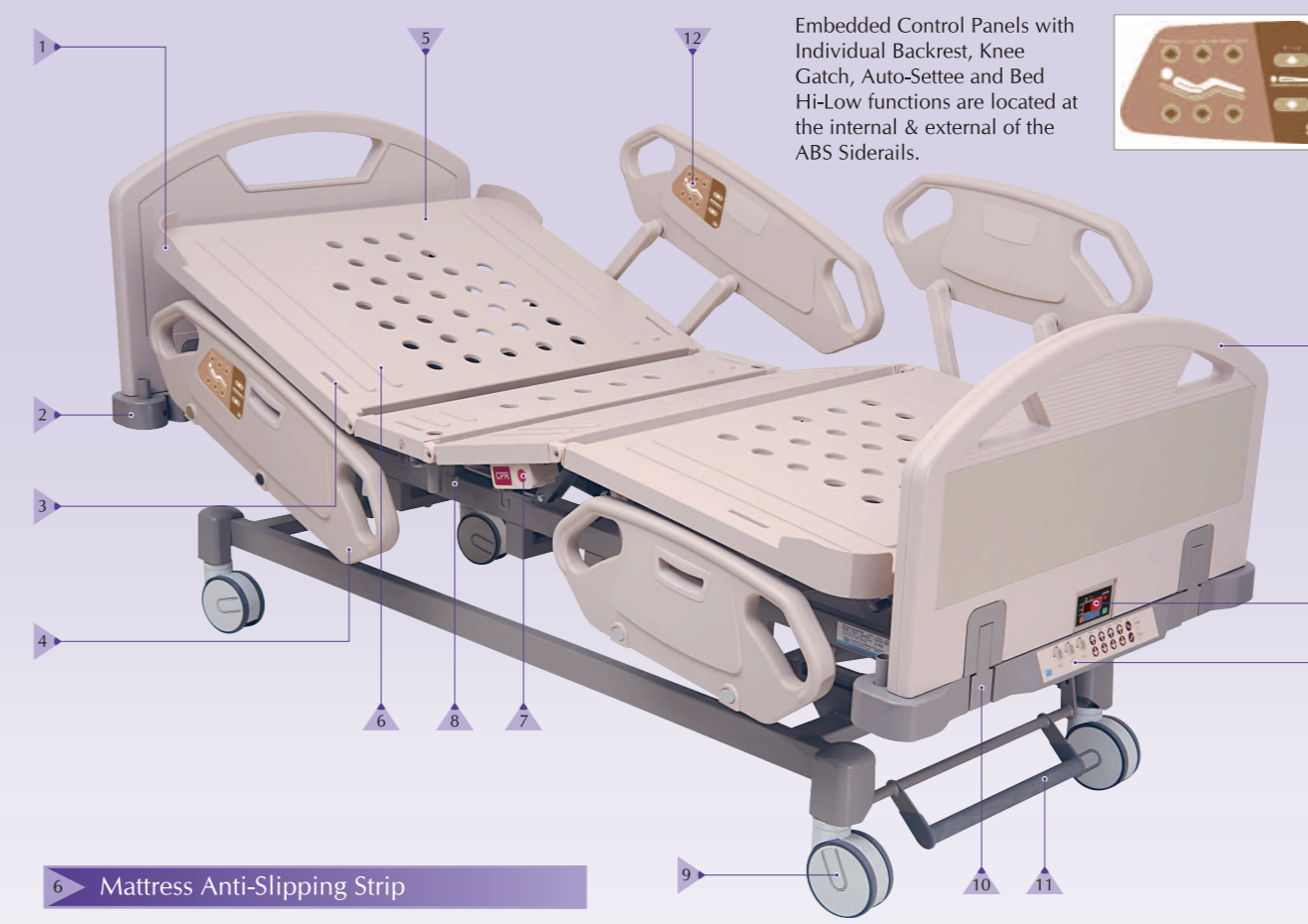


- It is able to measure from 0 to 230 kgs ± 0.1kg of weight. (Measurement available to 300 kgs)
- It is able to detect instantly of slight change of the weight of patients.
- It is able to correct the set up accordingly and maintain accuracy of patient's actual weight.
- The display screen is equipped at the foot-end of the bed to prevent damages from unexpected collision.

15. Attendant Control Panel

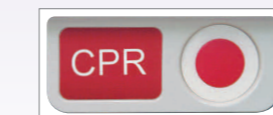


- It is located at the foot-end of the bed.
- 3 rotation knobs for locking & unlocking the elevation of backrest, Knee Gatch and Bed Hi-Low separately.
- 5-set of leveling functions for adjusting the Backrest, Knee Gatch, Bed Hi-Low, Auto-Settee and Trend & Reverse Trend separately.
- 2-set of Chair and Flat positions for easing work & better care.



6. Mattress Anti-Slipping Strip

7. Electric CPR Controller



- There are two CPR controllers, located on both sides of the bed.
- The CPR function can put the whole bed into initial horizontal level immediately from any position. It aims to facilitate the medical emergency treatment.

8. Drainage Bag Hooks

Total of 6 Drainage Bag Hooks is mounted on both of the bed.

9. Casters

5" Casters with Brakes & Dust Proof cover.

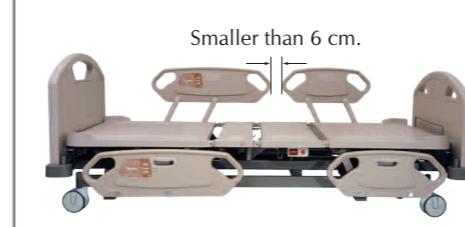
10. Board Clipper

- Pull & Push safety clipper for easily lock and release.
- Keep the board firm and quiet, even when moving the bed.

11. Central Brake System

The central device is located at the foot-end of the bed, It is convenient and easy to lock and unlock the caster.

Exquisite Design



Smaller than 6 cm.

Safe Siderails

Gap between Back and Knee siderail is within 6 cm to avoid the patient falling off from the bed.
(Conform to international standard: EN 60601-2-38)



Zero Transfer Gap

4-section tuck-away Siderail feature allows the Siderail to be stored completely under the bed frame for easing patient transferring from bed to bed.



Casters (Optional)

Central Brake System Caster.

125T 125S

Head & Foot Board Laminate Colors

Different laminate colors of Head & Foot Boards are available for choices, only in orders with considerable quantity.