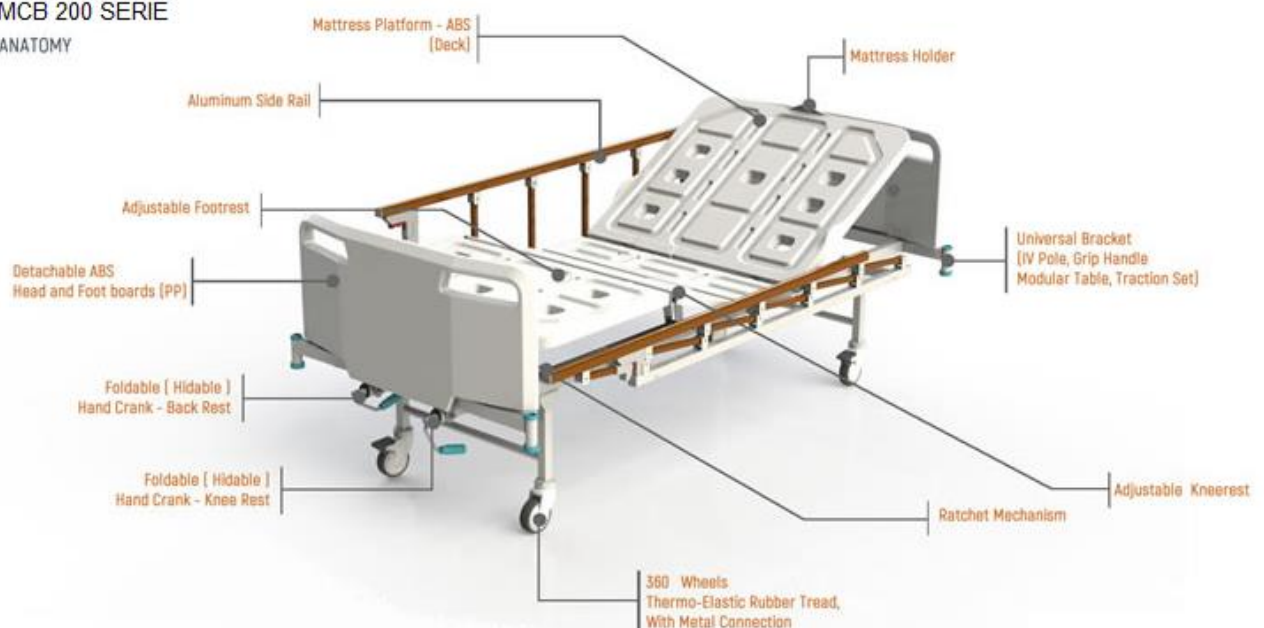


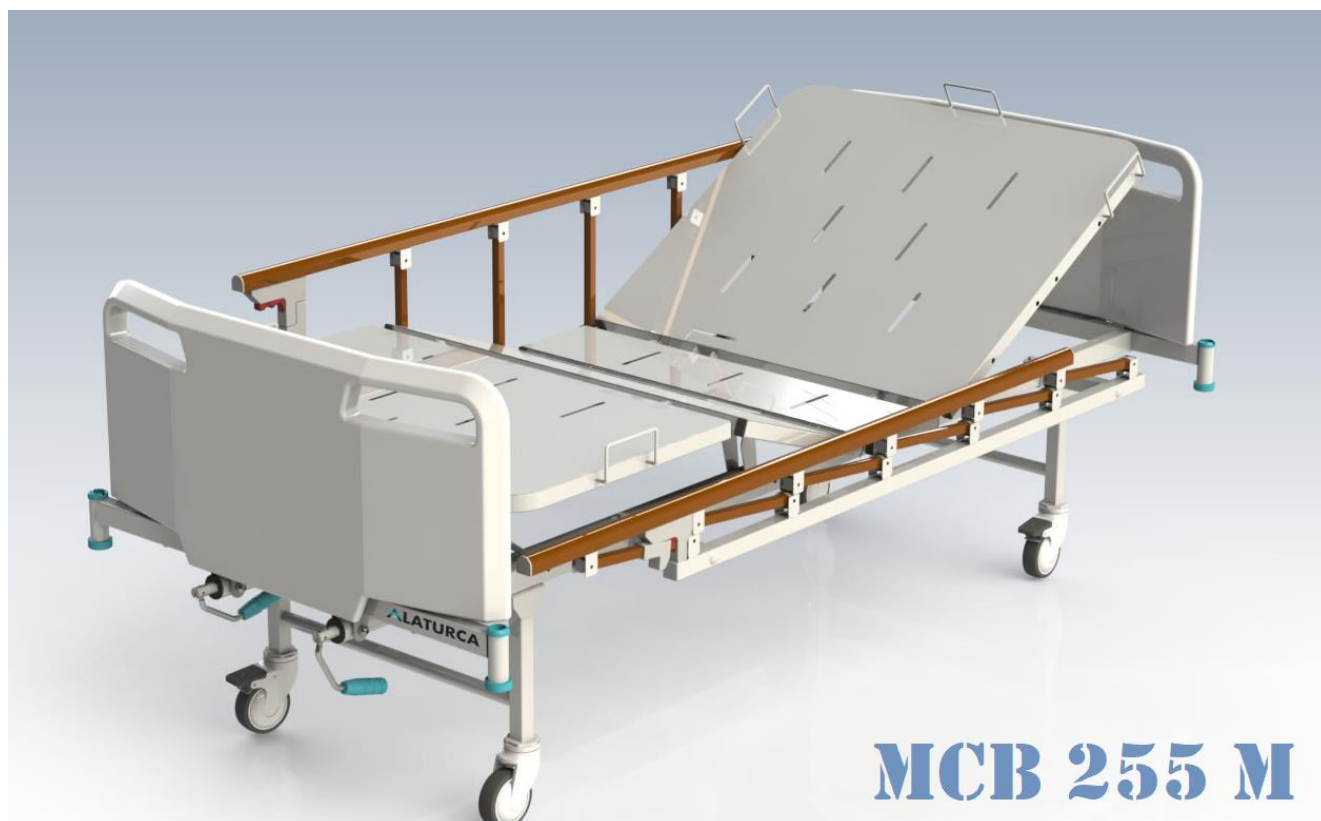
PRODUCT BROSHURE

MCB 200 Serie Hospital Bed, 2+1 Adjustment Manual Control

ALATURCA MEDICAL
PRODUCT CODE
MCB 200 SERIE
ANATOMY

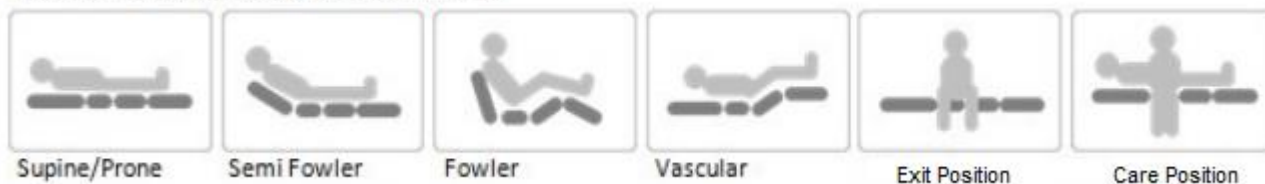


MCB 200 Serie Hospital Bed, 2+1 Adjustment Mechanical Crank Control



Suitable For: Home Care, Hospitals, Nursing Home

MCB 200 SERIES CARE POSITIONS



Supports Semi-fowler and Fowler positions. Back rest adjusted up to 0°-70° and knee rest 0°-40°. For long time use, fowler/sitting position prevents patients from getting bedsores. With fowler positions backrest and kneerest to be adjusted simultaneously for comfortable positioning. Also with fowler position, patients will have better blood circulation which will provide faster recovering. Patients can experience an ideal sitting position with adjustment of backrest to 0-70°, therefore activities like eating, using bedpan, watching tv, reading book or using laptop to be done comfortably.

Construction (Body) : Made of steel construction. With gas metal arch welding technique, It provides strong and durable body. All metal construction part's is designed with the most advanced computer programs. and passed the security tests successfully. user safety is the our main criterion. A modular, expandable and replaceable Alaturca MCB 200 Serie construction carries you to health.

Painting and Coating : Construction parts Firstly, surface improvement (metal grinding), surface cleaning, (acid application), and phosphate coating processes are performed. Then it is painted with the highest quality epoxy powder paint at 180 degrees high temperature. Durability, resistance to scratching and smooth surface at high quality is under guarantee. Therefore, It keeps the look like the first day. Eco-friendly smooth surfaces help you take care of your beds at ease.

Adjustment Control : Two Pcs mechanical crank make main movements. The head rest part moves with one crank (0-70°). And the knee rest part moves with mechanic crank system (0-40°). Also foot rest adjustable by ratchet mechanism. Plastic crank handles are easy to use and user friendly.

Universal Brackets : They are placed at the four corner of our beds for accessories needed during the recovery of patients. Espacially for accessories such as IV pole, Oxygen tube, lifting pole and so on. It provides ease of using accesories without any mess.

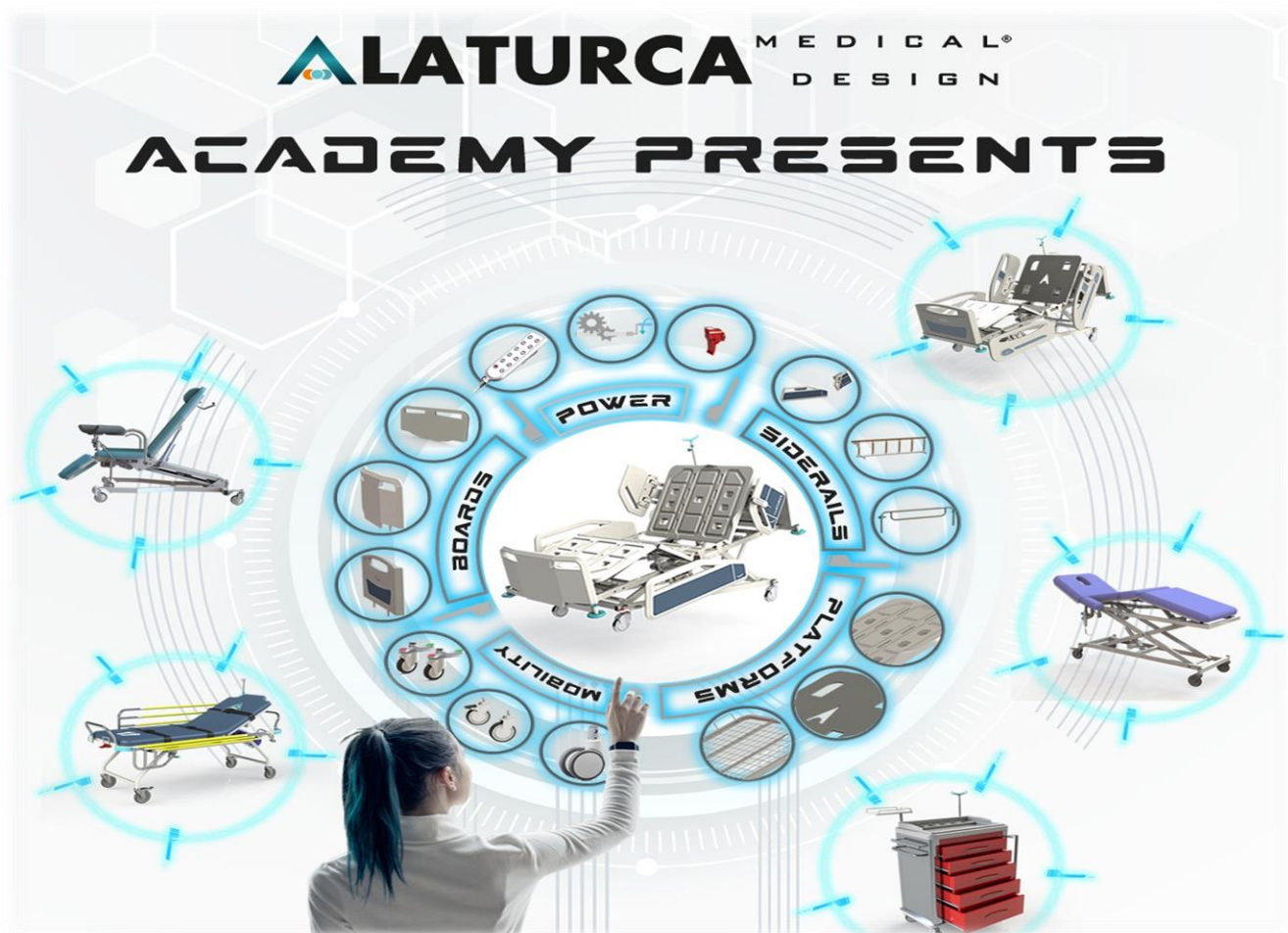
Mattress Holders: For beds with adjustment ability, It prevents the mattress from sliding. They are installed on back rest and foot rest, thus regardless in which position the bed is, the mattress sticks with the platform.

Protection Bumpers: They are placed at the four corner of our beds for protections against walls and important equipments from undesired hits during the mobilisation. The bumpers are 360° degree rotatable, 43 mm diameter and made of soft material.

MCB 200 Serie Hospital Beds are Designed with modular system And configureable :

- Frame System Metal construction (from 1+1 adjust to 2+1 adjustable Hospital Bed)
- Head and foot boards (Metal-wood, PP Plastic's)
- Side rails System (Telescopic metal, Foldable Aluminium, or PP Plastic's)
- Mattress Platform System (HPL, Abs Plastic, Grill and Metal types)
- Wheels Sizes and brake system (Metal 100 mm, C-10 M, to 125 mm. ABS type diagonal brake)

You can create and change the all components , **before purchasing. and during use. And after use.**



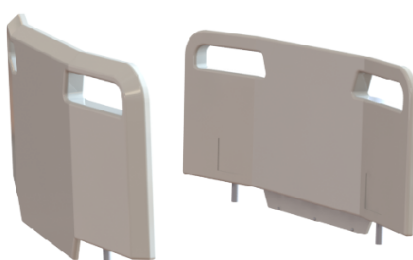
Head and Foot Panels choice:

Head and Foot Panels: Made of polypropylene (PP) medical grade plastic for hygien and cleaning purpose. Washable, autoclavable and resistance to cleaning chemicals. They are two difference type designed as detachable for emergency intervenes as well as making up the bed. Height of the panels is 33,5 cm from mattress platform. The boards easily fit on sockets placed at four corner of the bed. Or you can select chrome plated metal frame and economical, wooden head and foot boards.



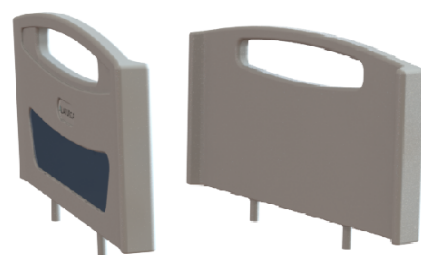
Metal- Wood Head Boards

They are designed as detachable for emergency intervenes as well as making up the bed. Wood/Metal type panels developed for being economic and practical. It easily fit on sockets placed at four corner of the bed. Metal part is stainless steel, and wood part is MDF covered wood. Height of the panels is 33,5 cm from mattress platform. Metal parts of the bed made of smooth finishing for injury risks.



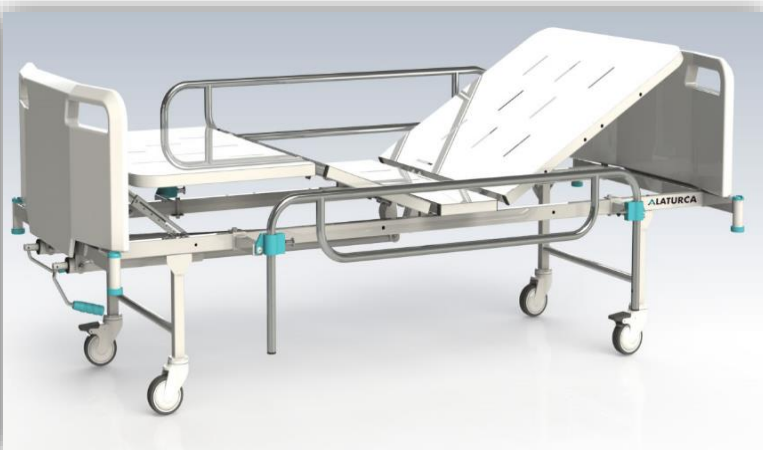
PP Plastic EVRIM Head Boards

Made of polypropylene (PP) medical grade plastic for hygien and cleaning purpose. Washable, autoclavable and resistance to cleaning chemicals. They are designed as detachable for emergency intervenes as well as making up the bed. Height of the panels is 37,5 cm from mattress platform. The boards easily fit on sockets placed at four corner of the bed

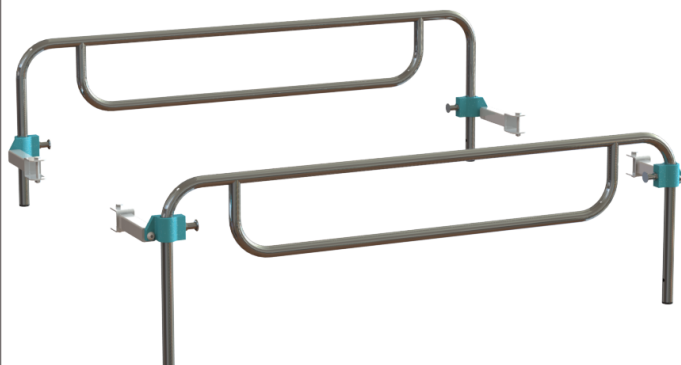


PP Plastic UMay Head Boards

Made of polypropylene (PP) medical grade plastic for hygien and cleaning purpose. Washable, autoclavable and resistance to cleaning chemicals. They are designed as detachable for emergency intervenes as well as making up the bed. Height of the panels is 37 cm from mattress platform. The boards easily fit on sockets placed at four corner of the bed

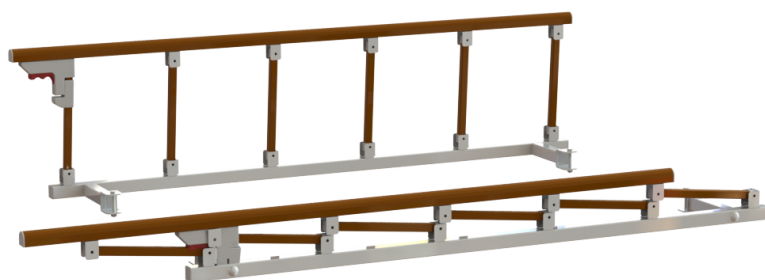


Side Rail System's Choice:



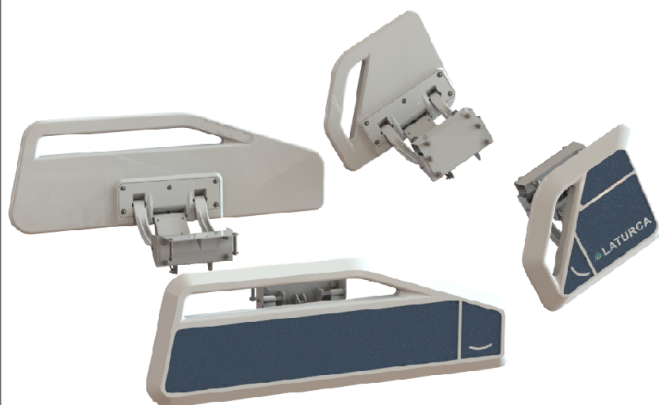
Telescopic Metal side Rails

Telescopic height adjustable side rail is cost effective solution for those who have risk of falling out of beds. It is placed both side of the beds and can move up and down. Ergonomic design and smooth finishing reduce risk of injuries against accidental hits. Open view type of side rails developed for those who have demantia and panic attack issues so that they do not feel imprisoned and unsafe. Patients can be still in visual communication, while the side rails adjusted to even the highest position. Each side rail can be adjusted from the both side. Three adjustments possible as "down", "half-down", and up.



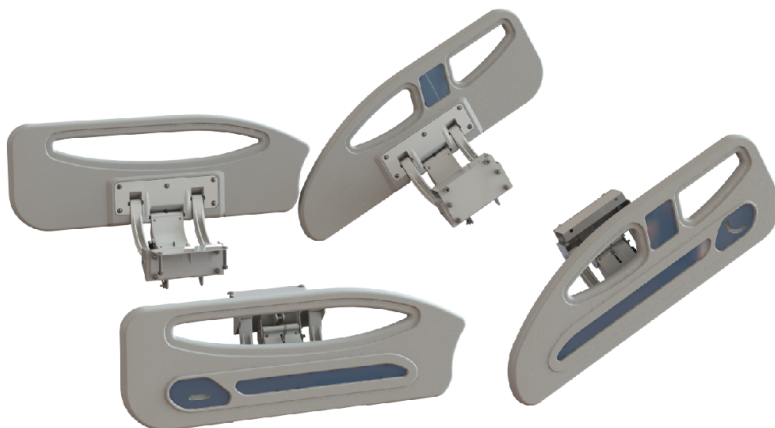
Foldable Aluminium Side Rails

Aluminium side rails equipped for caring patients who have risk of falling out of beds. It is placed both side of the beds and can fold down-up. Folding feature provides spacious clearance under beds. Trigger mechanism performs as button to fold down the rails. Open view type of side rails developed for those who have demantia and panic attack issues so that they do not feel imprisoned and unsafe. Patients can be still in visual communication, while the side rails adjusted to even the highest position.



PP Pastic Umay Side Rails

Fold-away PP side rails developed to provide comfortable getting in and exiting of the bed and safe recovery as they get the full length side covered. Its stable construction and ergonomic holding points help patients to exit beds easily and safely. It contains 2 parts of side rail on each side, can be controlled separately. It's developed for those having problem while sitting and getting up as well as providing full safety against risk of falling out. It moves up and down smoothly thanks to its gas spring mechanism and "soft drop" feature. While it is up ward position, make sure it's clicked and locked with its automatic lock mechanism. It includes angle indicator on side rails, you can adjust the backrest to desired position considering situation of the patient on bed. The PP side rails are washable, autoclavable, resistance to cleaning chemicals, light-weight, durable and minimized risk of injuries thanks to smooth finishes. Overall, the bed has appearance of professional and top-level use.



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Mattress Platform: 4 sections, 3 adjustable platform consist adjustments of backrest 70°, kneerest 40° by hand crank and footrest 45° by ratchet mechanism. The platform has 90 cm width and 190 cm length for comfortable recovery.

Mattress Platform covers (deck), It is presented in wide range for your needs. Please mention your choice while ordering the bed. All covers have different advantages

G : MESH



Mesh platform is a choice for perfect air ventilation. It is robust and durable thanks to its epoxy coated paint. Fixed to the frame with welding.

T : TRAPEZE



Trapeze platform can be a choice for normal weight and heavy patient for its bearing strength. Trapeze platform provides ease for cleaning because of its shape. Fixed to the frame with welding.

M : METAL PLATFORM



Plain metal platform is economic and basic choice. It is easy to clean, durable and smooth surface. It contains air ventilation holes.

A : ABS



ABS platform is detachable, easy to clean, durable, light weight and practical for maintenance. Non-breakable thanks to its flexible and strong structure.

H : HPL



Compact laminant platform is heavy duty, non-scratchable, fire-proof, anti-dust, dirt-proof and easy to clean. It is fixed to the frame.

Mobilization: The bed comes with a lower deck frame. It meets expectations of mobilisation as either diagonal lock and central lock can be added as option Central lock enables you to lock all castor from single point. Also steering castor is available for linear mobilisation of beds. 5th castor option In terms of being practical It performs at maximum level while turning corners especially in busy times. The lower deck frame designed with minimum 125mm underbed clearance to ensure patient lift and overbed table to be used comfortably.

Breaking (Locking): Beds equipped with castors can be selected as diagonal lock.

F : Leg Glide



F

It is installed on beds that placed on uneven floor. It provides balance reducing friction to not damage the soft floors. Comes as black color.

C10M



C10M

100mm diameter, steel body, 360° swivel, noiseless, traceless, diagonal lock casters. Each castor's loading capacity is 70 kg.

C10A



C10A

100 mm diameter, plastic body, 360° swivel, with ball-bearing, noiseless, traceless, diagonal lock castors. Each castor's loading capacity is 100 kg.

C12A

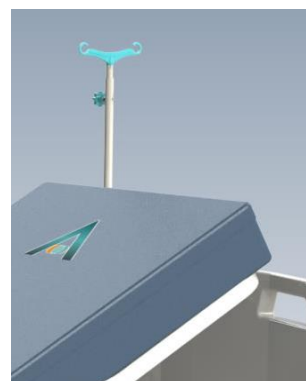


C12A

125mm diameter, plastic body, 360° swivel, with ball-bearing, noiseless, traceless, diagonal lock castors. Each castor's load capacity 110 kg.

Breaking (Locking): Beds equipped with castors can be selected as diagonal lock.

Included Accessories: Telescopic Height adjustable
 IV pole with double plastic serum hooks



TECHNICAL SPECIFICATION:

— Universal control:	Mechanical crank
External dimension :	210 × 99 cm
Mattress platform :	4 section, manual adjustable
Mattress platform dimensions:	190 × 90 cm
Free space under the bed :	19,5 cm
Manual height adjustment :	48 cm
Manual backrest adjustment:	0 – 70°
Manual thighrest adjustment:	0 – 40°
Bed weight (as specified):	62 kg
Safe loading capacity :	220 kg.
Standards:	ISO 13485 , CE , UDI-DI No: 8683255452064 AE