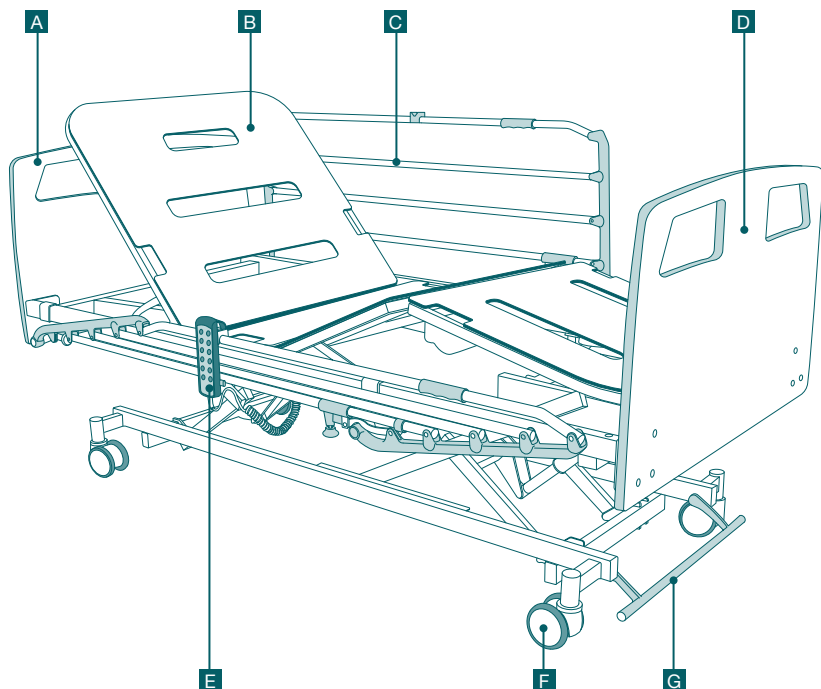


# Bora Class/Merak Bed

## QUICK REFERENCE SHEET



### BED'S COMPONENTS

A	Screwed headboard	E	Wired patient control with locking
B	HPL mattress platform	F	Double wheels Ø10 cm.
C	Four tube side rails	G	Centralised braking bar
D	Screwed footboard		

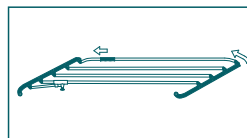
### SIDE RAILS

#### Four tube side rails:

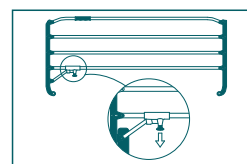
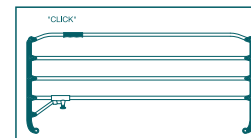
- Rise side rails: Pull of the side rail towards headboard up to hearing "click" from the lower handle, then the side rail is locked in highest position.
- Lower side rails: Unlock side rail lower handle pulling of it down. Fold the said rail towards footboard taking it until lowest position where it remains locked.

#### Continuous side rails:

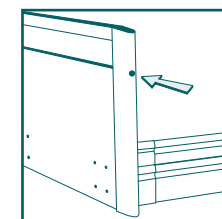
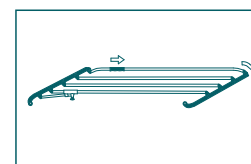
- Rise side rails: Pull the side rail up, from upper board, until listening the locking indicator.
- Lower side rails: Press the button placed in the headboard and footboard, slightly raise the side rail, and accompany it to its lowest position while continuing to press the button.



Rise side rails



Lower side rails



Rise / Lower side rails

### CLEANING

Daily cleaning and disinfection with soapy water:

- Rails. Head board. Foot board.

Cleaning and disinfection after a patient leaves or before a transfer:

- Mattress platform area. Chassis of the bed.

Thorough cleaning and disinfection every two months:

- Support and lifting area of the bed.

### MAINTENANCE

Always check the correct state of:

- Electrical wiring
- Wheels.
- Braking mechanisms.



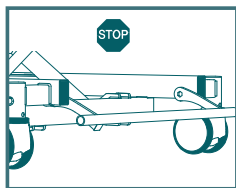
## OTHER FUNCTIONS

### Centralised braking system (1):

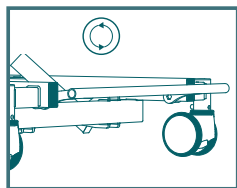
- Braking the bed: Pedal in low position.
- Moving the bed: Pedal in intermediate position.
- Steering wheel: Pedal in raised position.

### Extended bed base (2):

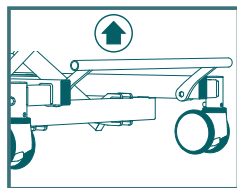
- Pull and turn the locking knobs 180° to unlocked the anchoring system.
- Pull the footboard until extended the bed base completely.
- Push until listening "click".



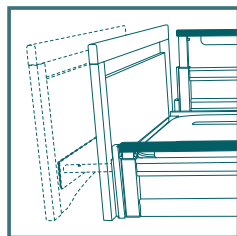
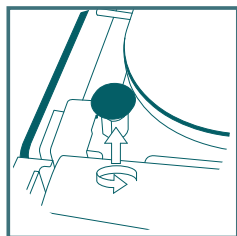
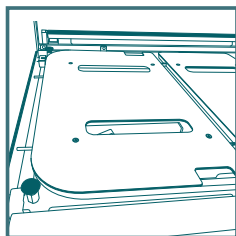
Brake



Free movement



Steering wheel



Extract the extended bed base

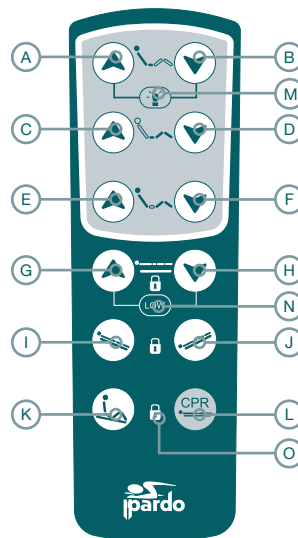
## LOCK AND UNLOCK OF PATIENT CONTROL

Function locking is used to disable bed basic functions, mainly to lock movements which has to be done under medical guidance.

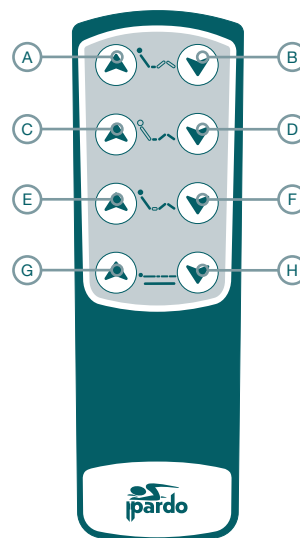
To Lock and Unlock the bed functions, only extract or insert the locking key. This key is localised at the bottom of the wired control.

- **Unlock:** Insert the locking key on the lateral of wired control. The Indicators (L) are lighted on green colour.
- **Lock:** Extract the locking key on the lateral of wired control. The Indicators (L) are lighted on red colour.

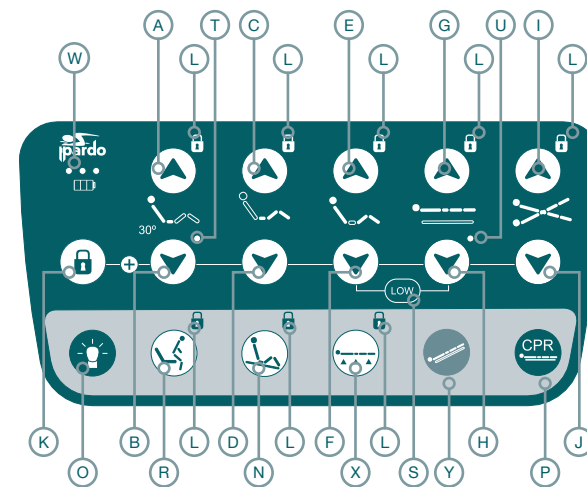
## CONTROLS



Patient hand control with locking



Patient hand control without locking



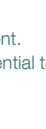
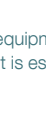
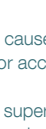
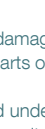
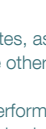
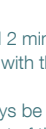
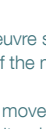
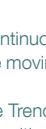
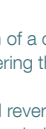
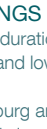
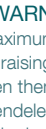
Wired nursing control with locking

## INSTRUCTIONS OF USE

A	Rise backrest	I	Reverse trendelenburg	S	Low Position (minimum height) (2)
B	Lower backrest	J	Trendelenburg	T	30° tilting backrest indicator led
C	Rise legrest	K	Locking movements	U	Low position indicator led
D	Lower legrest	L	Indicator Led of locked movements	W	Battery indicator led
E	Rise all sections simultaneously ( <i>autocontour</i> )	N	Cardiac Chair position	X	Explored position (maximum height)
F	Lower all sections simultaneously ( <i>autocontour</i> )	O	Light under bed (1)	Y	Emergency trendelenburg position
G	Rise mattress platform	P	Emergency CPR position		
H	Lower mattress platform	R	Safety exit position		

(1) Press simultaneity A+B for several seconds

(2) Press simultaneity G+H, when the mattress platform is on minimum height.



### SAFETY WARNINGS

- The maximum duration of a continuous manoeuvre should not exceed 2 minutes, as damage may be caused to the equipment.
- Before raising and lowering the moving parts of the mattress platform, with the other parts of the bed or accessories, it is essential to check that there are no obstacles between them.
- The Trendelenburg and reverse Trendelenburg movement should always be performed under medical supervision.
- When the bed is in extended position, do not sit or lean on the foot part of the bed, since it may cause a bed dump.
- Do not use CPR bilateral actuating levers to raise the backrest of the bed, it may cause raise motor breakdown and makes a bed dysfunction.

