

Interlude 500 Bariatric Bed Quick Reference Sheet

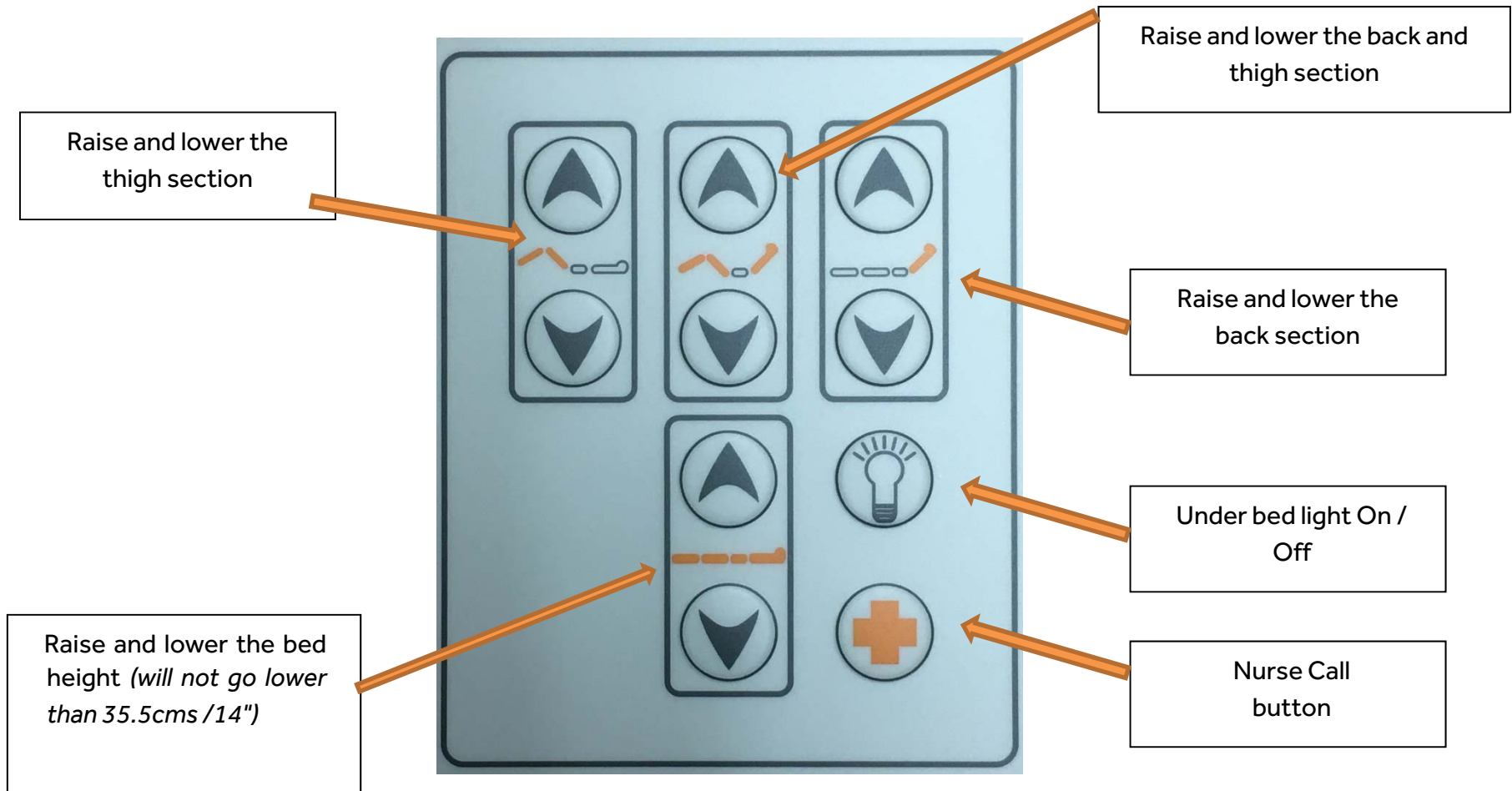


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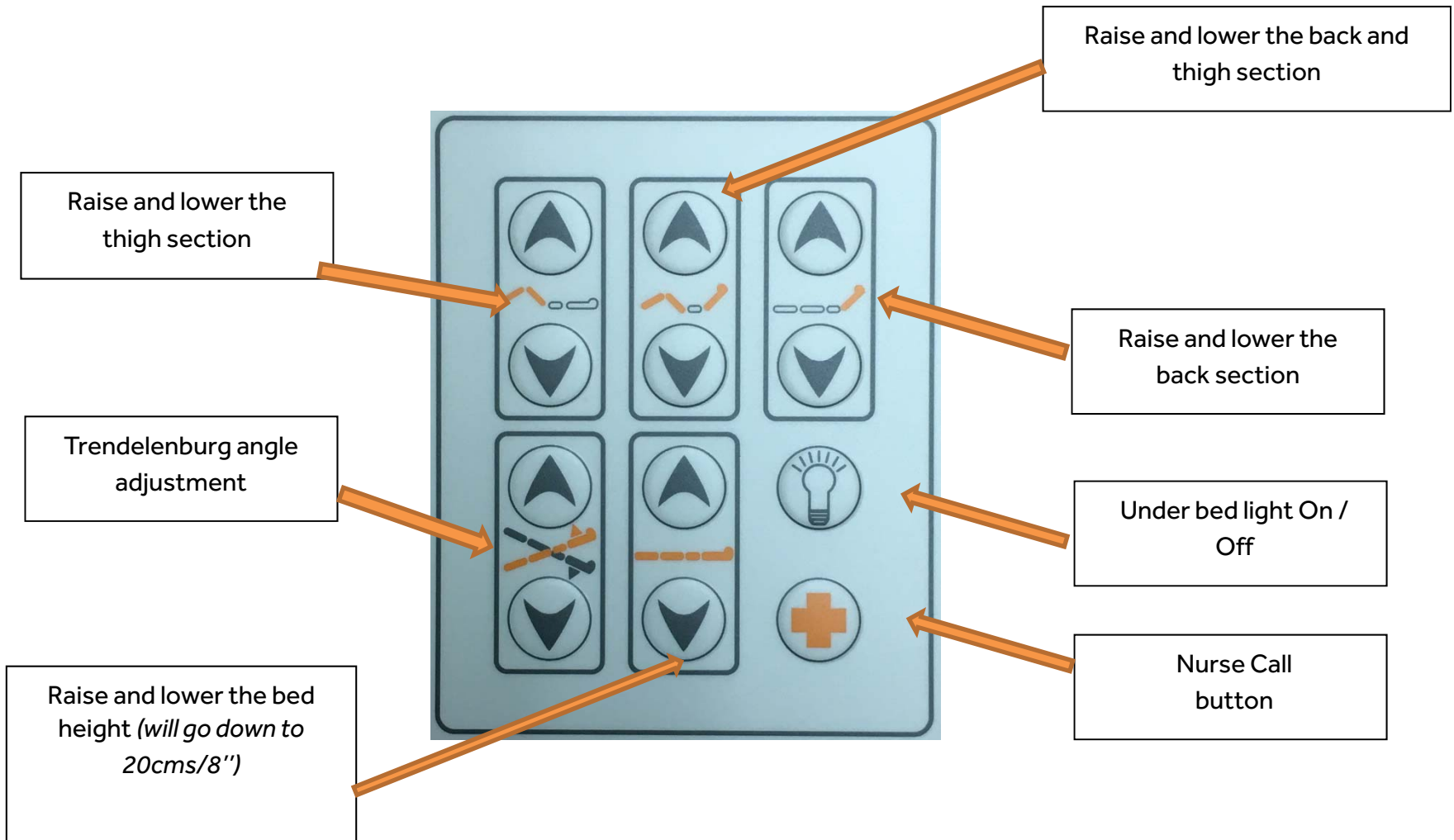
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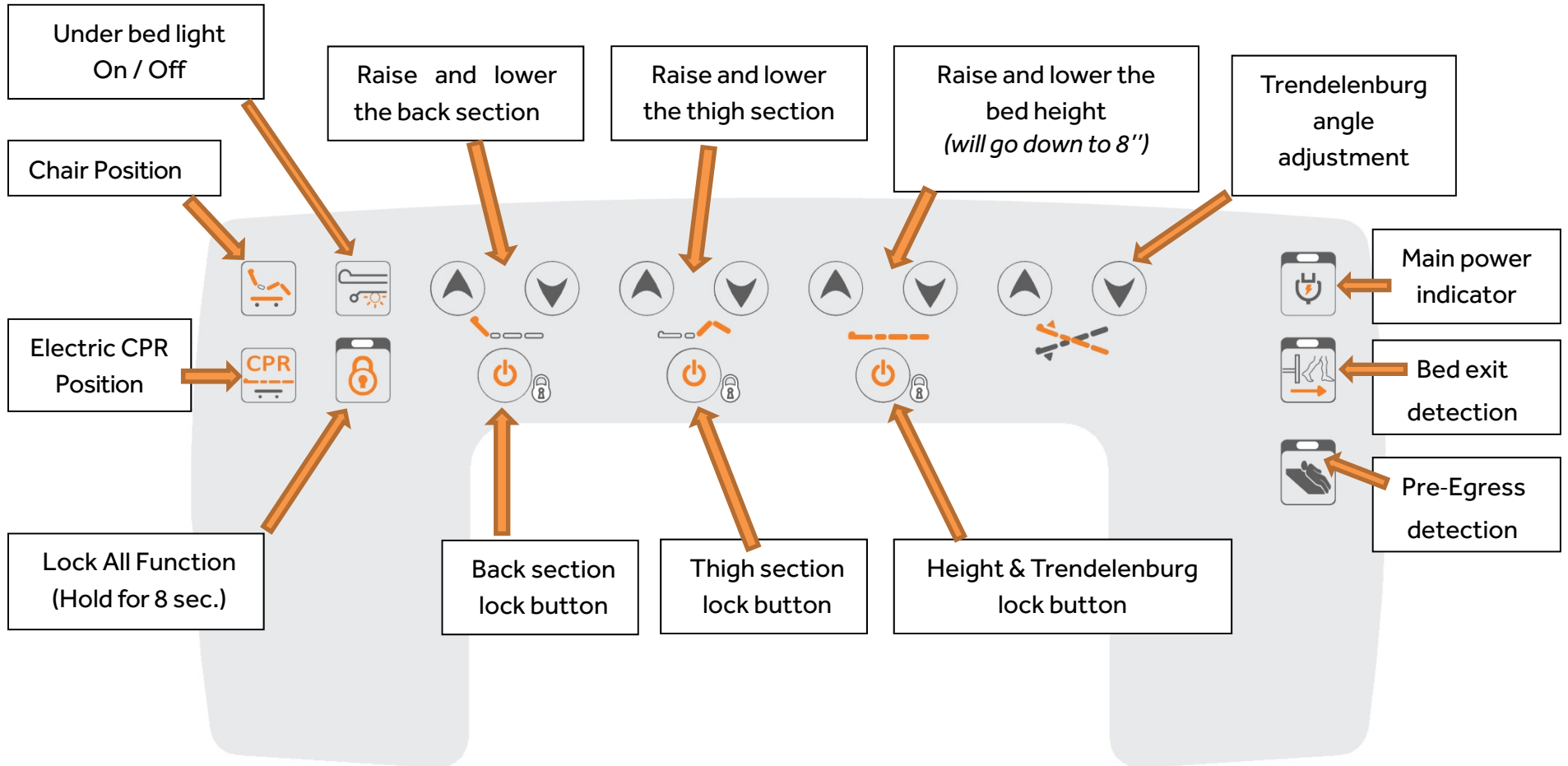
Patient control (inside of the rails)



Nurse control (outside of the rails)



Nurse control (on the footboard)





Nurse Control Display



[Enable] button:

To activate and navigate the panel and all its functions, push the enable button and a selected function button simultaneously. This is a safety feature to avoid unintended usage.



Reset/Zero button - MUST be carried out before the patient enters the bed:

To reset the scale, push this button. I.e. if a mattress is put in the bed, but you do not want to measure its weight, you can reset the scale after the mattress has been put into the bed. Limit of zeroing is 50 kg. See example at "SCALE" button above. If "AUTO" compensation is enabled, it will be cancelled after a reset has been carried out.



[Scale] button:

To measure the weight push the enable button and the scale button simultaneously. Max. Measurement area 0 - 460 kg. The scale system calculates the maximum weight according to the formula:
Weight max = SWL - Auto Compensation - Zeroing = Actual weight of the patient on the display.

- SWL = 460 kg
- Auto compensation range = 0 - 100 kg
- Zeroing range = 0 - 50 kg

Example of display indication:

Max. patient weight = 460 kg - 100 - 40 = 320 kg.

I.e. Max. 320 kg can be measured

The LED above the button will light when button is activated.

Never exceed the loading capacity of the bed even if the scale has a higher capacity.



[Unit] button - Kg/Lbs:

The measure can be set in Kilo/Kg or in Pounds/Lbs



[Accuracy] button:

By default the system is set to 500g accuracy, but by activating this button the accuracy changes to 100g.

The approval covers 500g as default. 100g only serves as a guidance (not approved according to EN45501). The LED above the button will light when 100g accuracy is chosen by pressing the button.

The 0.1 status automatically times out and changes to 500g default indication after 5 sec. (the time out setting is required by the test house!).

Toggleing the accuracy to 0.1 (100g) guiding measure can only take place when a stable load is present (when the display is no longer flashing).



[Auto] button (Auto compensation):

With the patient already is in the bed, this feature enables the staff to add or remove items from the bed (e.g. a pillow) without any influence on the weight of the patient.

Max. auto compensate range is +/- 100kg.

Auto compensation can be reset by unplugging the mains (back to default) or zeroing the bed.

Compensation procedure:

1. At first activation of buttons "Enable + Auto Compensation" the current weight is saved. The display says "AUTO" – and the LED for the button 'Auto Compensation' is flashing. When the LED stops flashing the weight is stable and the objective to compensate for can be added or removed.

2. Repeating the activation of the buttons will compensate for the added/removed load.

When the LED is no longer flashing, the procedure is finished and the display is empty.

By renewed activation of the "Enable + Scale" buttons the display will show the weight measured before the compensation was done - which equals the weight of the patient.

If 'AUTO' compensation is enabled the "AUTO" LED will light when making a measurement via the "Enable + Scale" button. **To benefit from auto-compensation it is important that this button is activated each time weight is added or removed from the bed.**

Bed Exit System



Zone 1 : Bed exit detection. The system will notify that the patient has left the bed or is leaving the bed when a significant decrease of weight on the bed is detected.



Zone 2 : Pre-egress detection. The system will notify that the patient is attempting to leave the bed when it will detect a significant move from the patient toward the outside of the bed. Be advised that this option may cause false alarms if the patient is agitated or moving in bed while he sleeps.

Also, when activating the Zone 2, make sure that the patient is lying in the middle of the bed to minimize the false alarms and increase the system's precision.

Activation : To activate this feature, press the selected zone button. Keep pressing the button until the green flashing light stays steady on.

When the GREEN indicator is illuminated, the function is ACTIVATED.

When the GREEN indicator is **off**, the function is DEACTIVATED.

Ensure that the patient is lying in the middle of the bed when activation this system.



WARNING : Read the WARNING FOR USE within the user manual before using this feature !!!