

# Aron+

**11723** The Aron hospital bed is a height-adjustable multifunctional column bed that provides optimal qualities in the fields of aesthetics, functionality and maintenance.

## Carriage

- Frame with 2 anodised aluminium side beams and 2 steel cross beams.
- High/low adjustment by means of 2 telescopic lifting columns.
- Trendelenburg and Reverse-Trendelenburg adjustment up to  $\pm 16^\circ$ .
- Integral S castors  $\varnothing$  150 mm on precision ball bearings, with central brake mechanism.
- Design pedal to activate the central brake mechanism or directional lock.
- The brake pedal is accessible in all bed positions.
- Finished with a synthetic cover cap.
- Open carriage to improve the accessibility under the bed and the ease of cleaning.

## Mattress platform

- Mattress platform with 4 sections.
- The backrest is electrically adjustable up to  $\pm 70^\circ$  with autoregression.
- Backrest adjustment with intermediate stop at  $30^\circ$  inclination. (if equipped with quick release)
- The backrest is equipped with an inclination indicator.
- The knee rest is electrically adjustable up to  $\pm 34^\circ$ .
- The footrest is manually adjustable for the Fowler position.
- Electric manipulations of the mattress platform sections are equipped with a clamp safety.
- Manual quick release of the backrest (CPR) (\*).
- Battery (\*).
- The perforated, detachable synthetic mattress platform sections can be cleaned very easily.
- Standard equipped with reinforced cutouts for patients restraint straps.
- The backrest and footrest are equipped with integrated mattress holders.
- Telescopic bed extension possible up to 20 cm.
- 4 bed corners with integrated bumper castors.
- 4 bed corners with cases to install an IV rod or lifting pole.
- The bed panel is made of a metal frame (Vela, Jaro) with a solid laminate board or a synthetic bed panel (Prime).
- Aluminium side beams with integrated rail and accessory hooks.
- Built-in cable trough.

## Electric bed manipulations

- The electric functions can be activated by means of a hand set, a *mini nurse box* (\*) or a *nurse box* (\*).
- These functions are possible via a key combination on the hand set:
  - Trendelenburg
  - Total lock / unlock (after 3 sec.)
  - CPR
  - personally adjustable transport height
- The hand switch is equipped with a pre-programmed sleeping function and button for underbedlight (\*).
- A *mini nurse box* (\*) or *nurse box* (\*) makes it possible to switch off several functions selectively.
- The optional hand set with selective locking system (\*) can switch off several functions selectively by means of a magnetic key.

### Panel types

- Vela
- Prime (\*)
- Jaro (\* only with Trix)

### Sideguards

- Atmosphère (\*)
- Trix (\* only with Jaro panel)
- DuoSafe (\*)

### Accessories

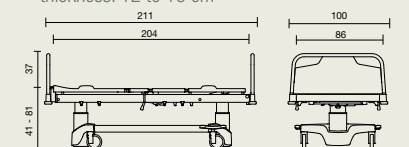
We would like to refer to our accessory list.

(\*) Option



## Dimensions and technical data

- Width: 100 cm, Length: 211 cm
- Height variation of the mattress platform:  $\pm 41$  cm -  $\pm 81$  cm (var. 2%)
- Safe working load: 250 kg
- Weight (without options): 140 kg
- Mattress platform dimensions: 200 x 86 cm
- Mattress dimensions: 195 x 85 cm, thickness: 12 to 16 cm



## Materials and finishing

- Metal: epoxy-coating RAL 9006 white aluminium, anodised aluminium, chrome (\*).
- Synthetic.
- Solid laminate.
- Self-lubricating synthetic hinges (= maintenance-free).
- Withstands the common cleaning products.

For more information about the materials and construction: please consult our material lists.

## Options

- Electric protection class I.
- Removable solid laminate mattress platform sections of 6 mm.
- Footrest extension up to 20 cm.
- Linen holder (not possible with mini-nurse box).
- Handset with selective locking system.
- Illuminated hand switch.
- Mini-nurse box (ACC).
- Nurse box (ACO) with handset + extendible linen holder.
- Nightlight under the bed.
- Battery (lead acid or Li-ion).
- Double high/low foot pedal with fall protection.
- (Electro-)mechanical quick release (CPR).
- Brake buzzer.
- 5<sup>th</sup> castor.
- Wall spacer.
- Twin castors  $\varnothing$  150 mm with central brake.
- DIN rail (head, foot, head and foot).
- Double brake pedal.

