

Cloud Hydraulic Stretcher

ADJUSTABLE HEIGHT



STRETCHERS



Frequent Usage

Patient transport
Emergency Room

It is a



Product

USER FRIENDLY & SAFE

A lot of comfort
with high safety standards



Partner e Distributore
Pam Mobility



Hydraulic Stretcher - TYPE 1

ADJUSTABLE HEIGHT



STANDARD lying surface with 3 sections

model 7285RT52





Hydraulic Stretcher - TYPE 2

ADJUSTABLE HEIGHT



STANDARD lying surface with **4** sections

model 7285RT50





Hydraulic Stretcher - TYPE 3

ADJUSTABLE HEIGHT



LARGE lying surface with 2 sections

model 7285RT60





Hydraulic Stretcher - TYPE 4

ADJUSTABLE HEIGHT



LARGE lying surface with **4** sections

modell 7285RT61





Configuration of the lying surface sections



TYPE 1 - Model 7285RT52 - 3 sections with standard lying sections

- Backrest section adjustable through gas pistons
- Fixed pelvic section.
- The leg section can be adjusted through telescopic joint with lift function with up to 5 positions.



TYPE 2- Model 285RT50 - 4 sections with standard lying sections

- Backrest section adjustable through gas pistons
- Fixed pelvic section.
- Adjustable femoral section through gas pistons activated with handle located at the foot end.
- The leg section can be adjusted through telescopic joint with lift function with up to 5 positions.



TYPE 3- Model 285RT60 - 2 sections with large lying sections

- Backrest section adjustable through gas pistons
- Fixed femoral section.



TYPE 4- Model 7285RT61 - 4 sections with large lying sections

- Backrest section adjustable through gas pistons
- Fixed pelvic section.
- Adjustable femoral section through gas pistons activated with handle located at the foot end.
- The leg section can be adjusted through telescopic joint with lift function with up to 5 positions.

Standard features which are the same for each model

- Frame in steel. It is equipped with multifunctional supports on each corner to fit accessories.
- Every steel part is painted with epoxy paints, easy to sanitize and resistant to wear and to chemical agents.
- Lying surface in HPL radiolucent with mattress support.
- Foldable steel handles located on the foot end.
- Pushing steel handles located on the head end.
- Steel bumpers on each corner.
- Hydraulic height adjustment activated through pedals located on both sides. Min. height mm 550 Max. height 850mm.
- Trendelenburg and reverse Trendelenburg. Both positions can be achieved through pedals located on both sides.
- No.4 wheels 200mm non-marking, swiveling on bearings.



- 5th wheels 150mm, directional, activated through pedal.
- Braking system through pedal with 3 positions:
 - free;
 - braked;
 - 5th directional wheel.
- Foldable side rails couple in aluminium , easy to sanitize.
- Accessory bar.
- Cover in protective engineered plastic on each mechanical part and on flat surfaces.
- Tray located on the oxygen bottle holder. It can be used to store different things.
- Static mattress in expanded PU foam. With open cells. Height 8cm. It can be removed from the case.
- Mattress case made out of bi-elastic fabric (washable, and class 11M flame retardant with anti-bacterial and anti-mycotic properties. It resists to sanitization with most common used hospital detergent products).



USER FRIENDLY & SAFE



Movements:

Mechanical **Trendelenburg** and **Reverse Trendelenburg** movements are operated by special bilateral pedals placed on the base of the stretcher.



TRENDELENBURG



REVERSE
TRENDELENBURG



Movements:

The **height of the stretcher** is adjustable through a pedal placed on both sides, bringing the device from a minimum of 550 mm up to a maximum of 850 mm.





e-Drive system

Accessory code 7M009051

Motorised system on 5th wheel for transferring patients with a maximum load of up to 260 kg with minimal effort. This system is an extremely useful solution, ensuring that the individual operator can independently transport any patient without additional aids.



PUSH-BAR CONTROLS
FOR ACTIVATION

BATTERY



Configuration

Model	standard lying surface		large lying surface	
	TYPE 1 7285RT52	TYPE 2 7285RT50	TYPE 3 7285RT60	TYPE 4 7285RT61
width	64 cm	64 cm	70 cm	70 cm
length	195 cm	195 cm	195 cm	195 cm
overall width	82 cm	82 cm	87 cm	87 cm
overall length	209,0 cm	209,0 cm	207,5 cm	207,5 cm
4 sections		●		●
3 sections	●			
2 sections			●	
max. load capacity	260	260	260	260
safety working load	320	320	320	320
minimum height	550	550	550	550
maximum height	850	850	850	850



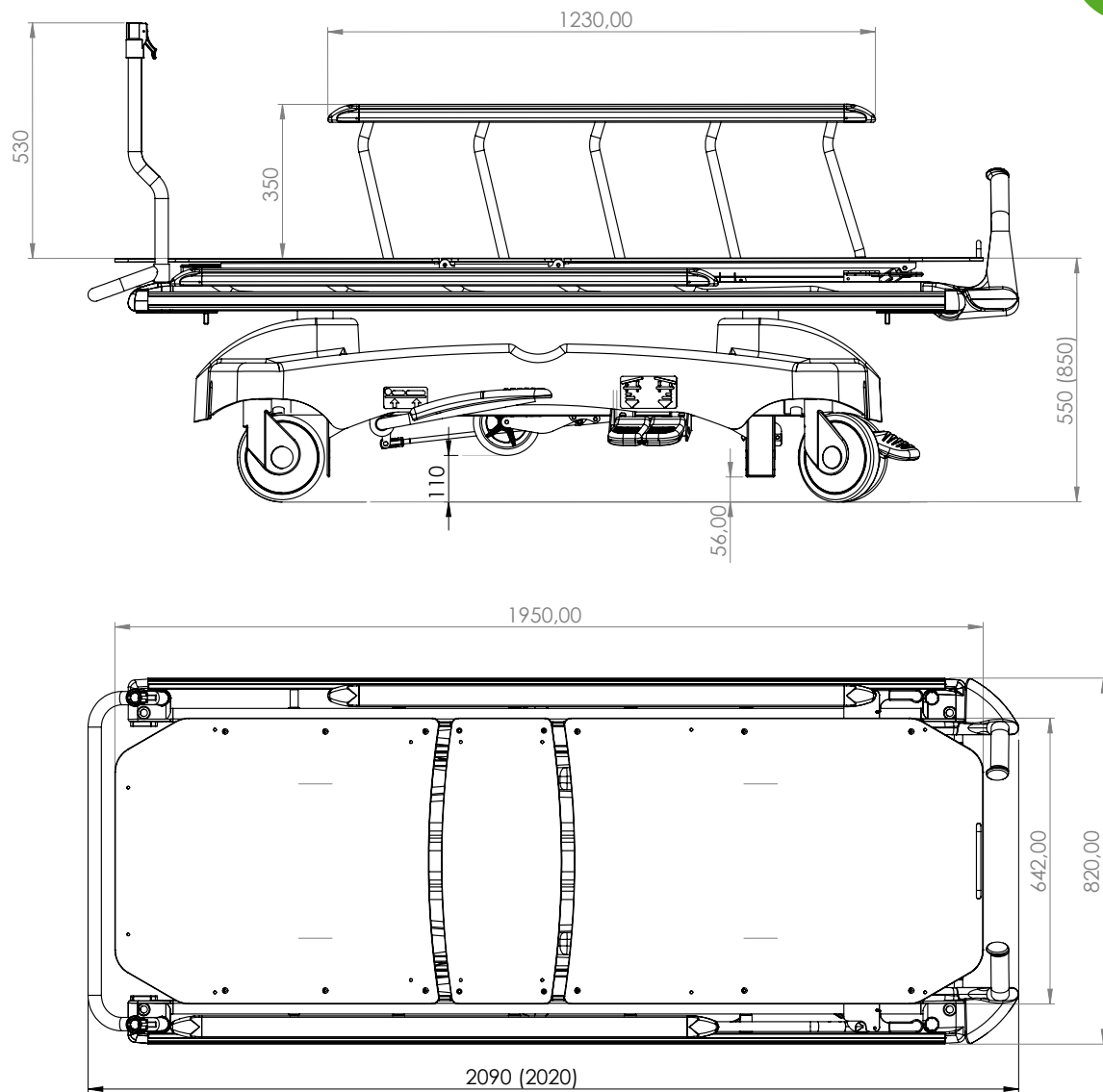
Do you want to implement the device?

Frame the QR code and discover all the available accessories by consulting the catalogue.



Dimensions

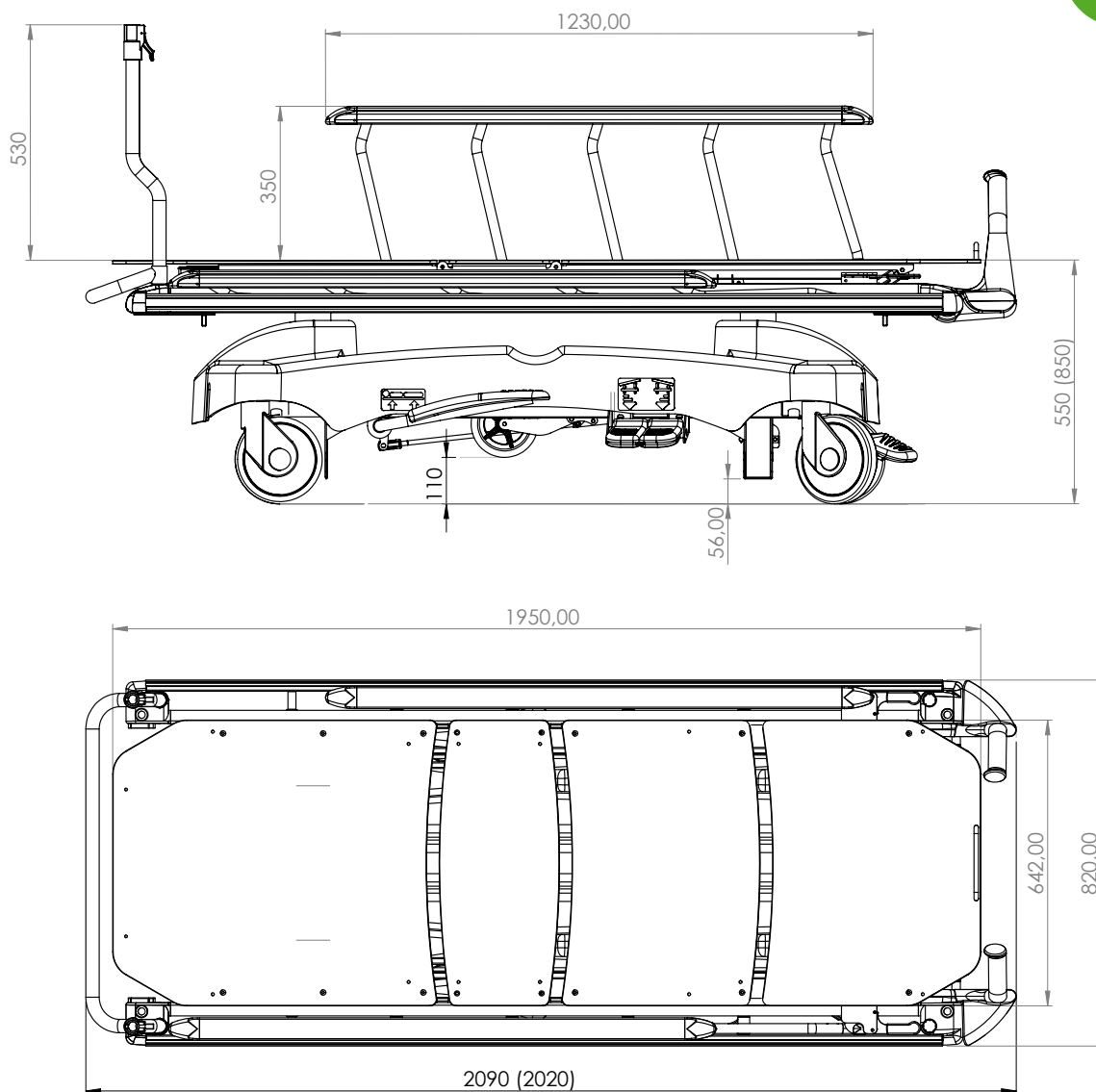
TYPE 1 - Model 7285RT52 - 3 sections with standard lying sections





Dimensions

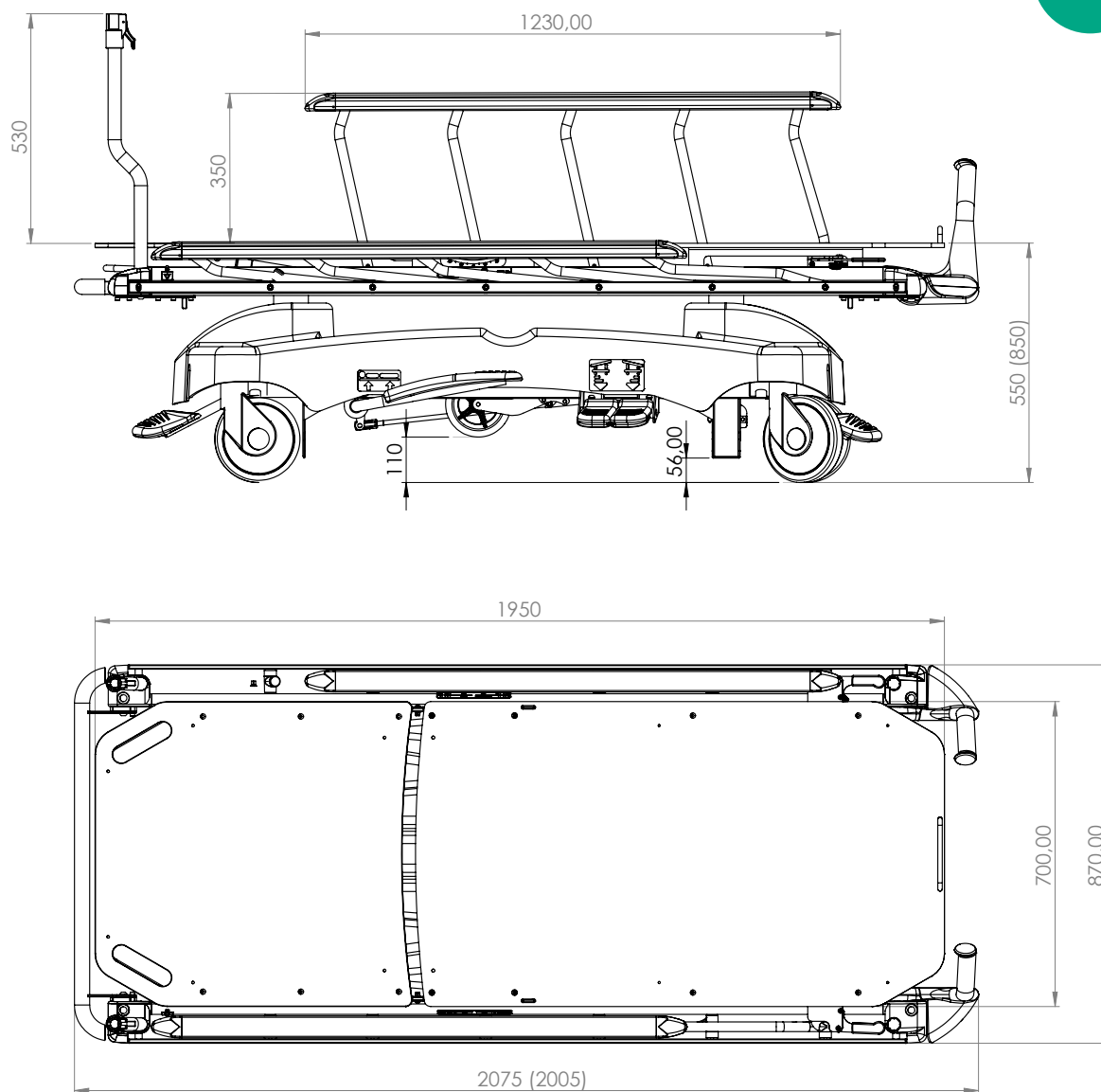
TYPE 2- Model 285RT50 - 4 sections with standard lying sections





Dimensions

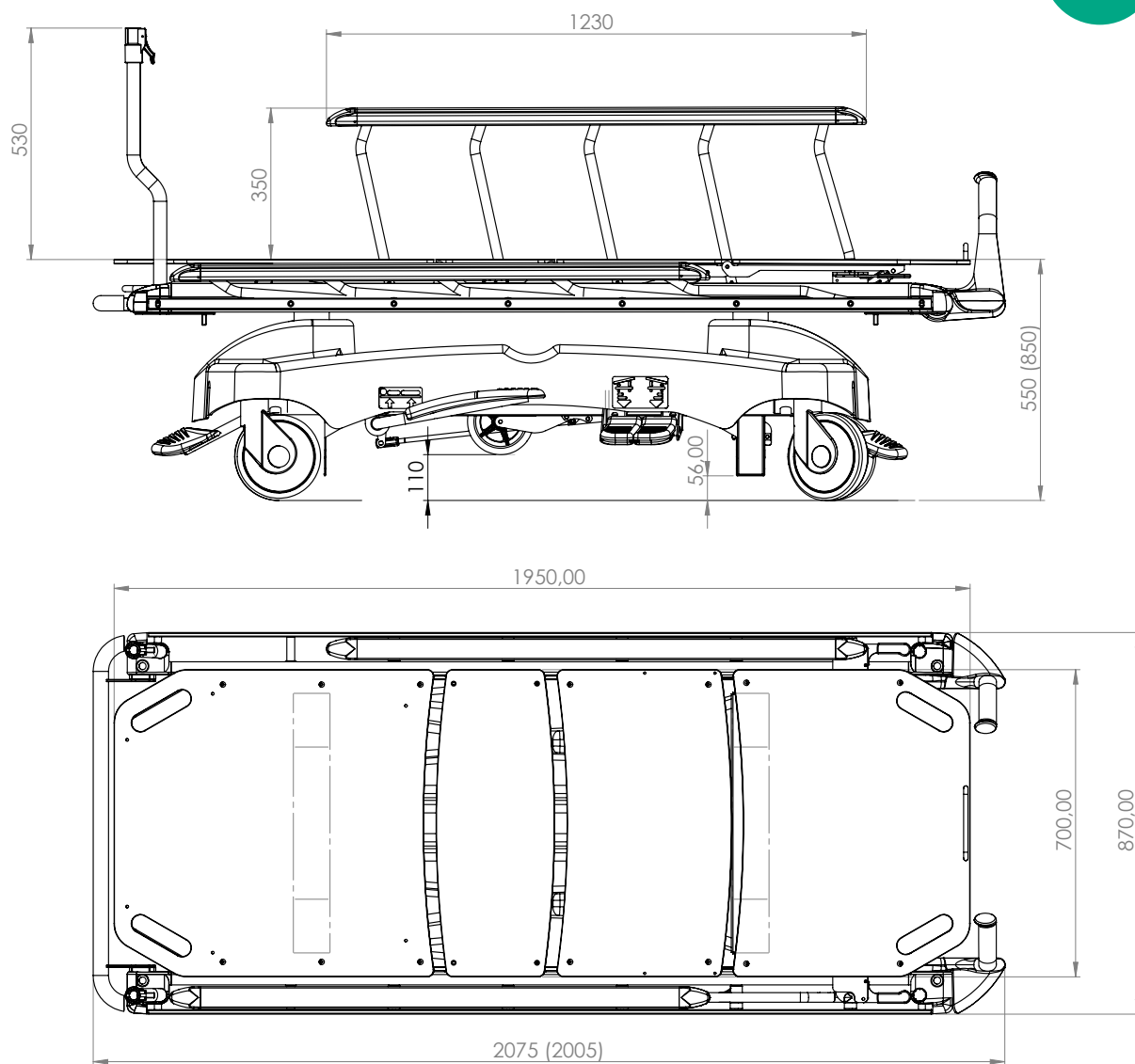
TYPE 3- Model 285RT60 - 2 sections with large lying sections





Dimensions

TYPE 4- Model 7285RT6I - 4 sections with large lying sections





Technical sheet

ID code	7285RT52 - TYPE 1 - 3 sections with standard lying sections
ID code	7285RT50 - TYPE 2- 4 sections with standard lying sections
ID code	7285RT60 - TYPE 3 - 2 sections with large lying sections
ID code	7285RT61 - TYPE 4 - 4 sections with large lying sections
Intended use	Stretcher for patient's transport

Gardhen Bilance is a manufacturer and distributor worldwide excluding Germany, Sweden, Finland, Austria, Belgium, Switzerland, the Netherlands, the United Kingdom, on a PAM Mobility project.