Stephen Scale Therapy chair with integrated weighing system



CHAIR WITH INTEGRATED SCALE

Frequent usage

Dialysis Emergency

Servo-assisted ergonomic armrests adjustable by the patient

NOVELTY

high COMFORT Inpatient and outpatient therapy



www.gardhenbilance.it



Standard equipment



Display - GB Touch screen

movements and weighing system management through a single panel





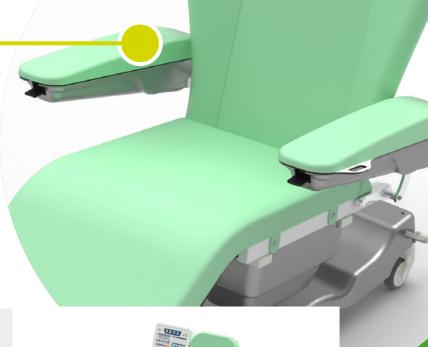






Standard equipment

Servo-assisted ergonomic armrests adjustable by the patient





Tilting





Inclination



Rotation





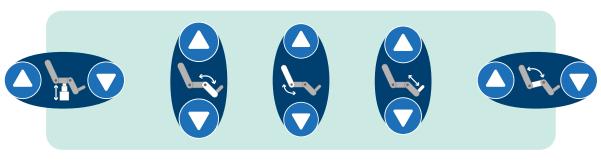
GB Touch

Control panel for electrical movements

The GB Touch display-console allows all electrical movements of the device to be managed via the dedicated control panel.



MANAGEMENT OF ELECTRICAL MOVEMENTS



ADJUSTMENT
HEIGHT
VARIABLE

AVAILABLE ON REQUEST ADJUSTMENT LEG SECTION

ADJUSTMENT
BACKREST
SECTION

FOOTREST

AVAILABLE ON REQUEST ADJUSTMENT
SEAT
INCLINATION

AVAILABLE ON REQUEST



For more information about the GB Touch

Frame or click the QR code button and find out all the features and potential of the display.



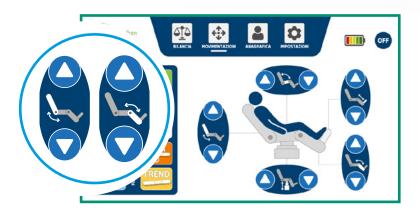
Movements

Independent backrest and leg sections

The movements of the independent back and leg sections are controlled by dedicated buttons on the push-button panel and the GB Touch display-console.

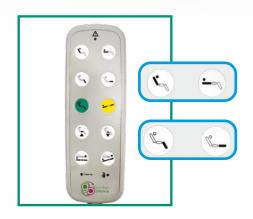


Activated by **GB Touch**



Activated by

Handset



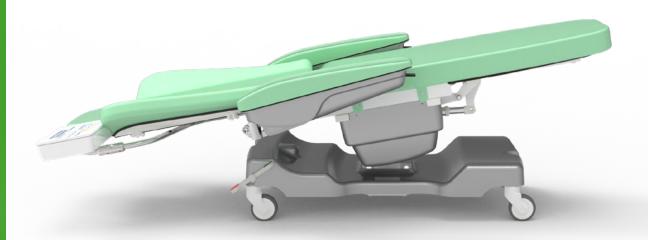




Movements

Trendelenburg

The Trendelenburg position can be obtained using the dedicated buttons on the hand control and the GB Touch console display.



Activated by

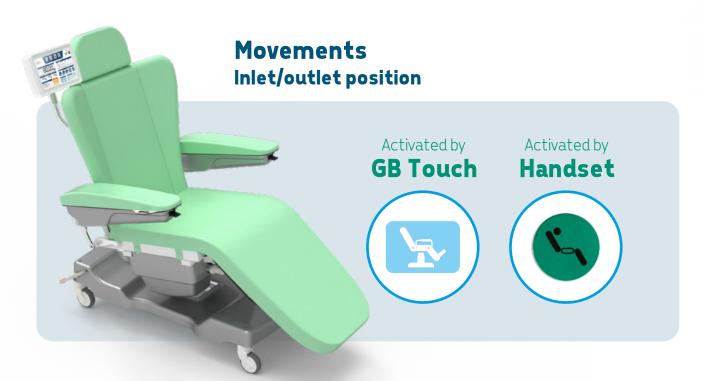
GB Touch



Activated by

Handset







GB Touch

Scale display / Control panel

The device is equipped with a 10.1" HD Touch Screen Display with a 160° visual angle to manage the **integrated weighing system** and all the **movements** of the device.







GB Touch features

- Switch-on via Soft Touch Button
- Movements management
- Low voltage power supply
- Indicator box in plastic material with IP65 insulation
- Battery status indicator
- Display lighting control
- Screen saver
- Night mode
- Smart functions
- Complete control via GBSmart android/ios/windows application
- Scheduled maintenance setting
- Language setting: Italian English French Spanish German
- Digital protection against accidental or unwanted access



Features and qualities of the weighing system

- Weight reading via 10.1" HD touch screen display
- Patient's biographical data
- Patient's location indication
- Tare: automatic and manual. This value is always displayed on the screen
- Unit of measurement indicator: unit of measurement can be selected between kg and lbl
- Capacity 200kg
- Minimum division double scale automatic display:
- 50 g up to 150 kg 100 g from 150 kg up to 200 kg.
- · Converter: 24bit, 10,000 divisions.
- Weight loss alarms.
- · Patient descent alarms.
- · Access register.
- Remote parameter control
- Automatic data transmission to enabled ports
- Ethernet port 10/100
- On request: WI-Fi/Bluetooth combo module USB A port for weight-data transmission USB B port for external printer connection RS-232 port RS-485 port.
- Buffer battery to ensure autonomy of the weighing system in the event of a power failure Equipment code AC17/P





Other features of the medical device

- Painted steel frame in thermosetting powder
- Lying surface divided in 4 sections (headrest, backrest, seat and leg).
- Independent movements and/or simultaneous of the back and leg sections Equipment code AC12.
- Trendelenburg position.
- Headrest joint to the backrest.
- Servo-assisted Ergonomic Armrests (Equipment code AC30/C6) adjustable by the patient:
- tilting:
- rotation;
- inclination.
- No. 4 wheels Ø 100 mm antistatic, sturdy, stainless and swivable.
- Simultaneous brake on rear wheels in chromed steel Equipment code AC7P1G.
- Chair's movements are controlled by handset with a 3,5 mtl coiled cable. The handset is user friendly and has visual pictograms useful for partially sighted people. Handset is equipped by 10 buttons with 2 memories.
 - For patient's safety purpose the handset is provided with an inhibition key Equipment code AC34P. Insulation IP66.
- Bilateral handset support Equipment code AC25P.
- ABS base cover Equipment code AC83.
- ABS seat cover Equipment code AC84.
- Easily removable soft foam independent cushions. Upholstery in flame retardant leatherette UNI 9175/87 e 9175FA-1/94 class 1IM Equipment code AC87/1.
- Touch screen display for managing movements and the weighing system
- Integrated weighing system.

Do you want to change the colour of the upholstery and frame? Frame or click the QR codes and discover how to personalise your device by consulting our colour cards*. *If no preference is expressed, the device will be delivered in the available colour.



Do you want to improve the device?

Scan the QR Code to find out all the available accessories listed on our catalogue.



chair with integrated scale

Technical sheet

CND / EMDN code **V08020102**

GMDN code 35322
Progressive/R 2512320/R

UDI-DI di base **805771740POLBJK**

ID Product GB0417.SP

Type of control Display Touch Screen - push-button panel

Battery 10 cycles of autonomy

Battery weighing system 24 V self rechargeable (autonomy approx. 24 hours)

Power Multivoltage 100-240 Vac 50/60 Hz

Main cable Schuko or other upon request

Wheels No. 4 swiveling and stainless 100 mm

with braking system

Electric motors Low voltage (24 V)

Insulation IP44
Max load 200 kg
Safety working load 235 kg

Divisions With a max load capacity of 200 kg automatic displaying of the minimal

division of 50 g up to 150 kg - 100 g from 150 kg up to 200 kg

Weighing cell power supply: 5Vcc (from 1 to 4)

Display box Display box in plastic material with IP65 insulation

Converter 24bit

Display Touch Screen

Power display 24 Vdc

Alarms Status indicator Luminous on display and on control systems Alarms

Excessive or insufficient weight loss / Patient exit alarm / Brake disconnection alarm / Brake disconnection luminous alarm / Battery status indicator / Faults indicator / Maintenance deadline alarm

Data transmission Ethernet port 10/100

On request: WI-Fi/Bluetooth combo module - USB A port for weightgiven transmission - USB B port for external printer connection - RS-

232 port - RS-485 port..

I/O (opz.) 4 output

Antiblack-out function Extra battery + software

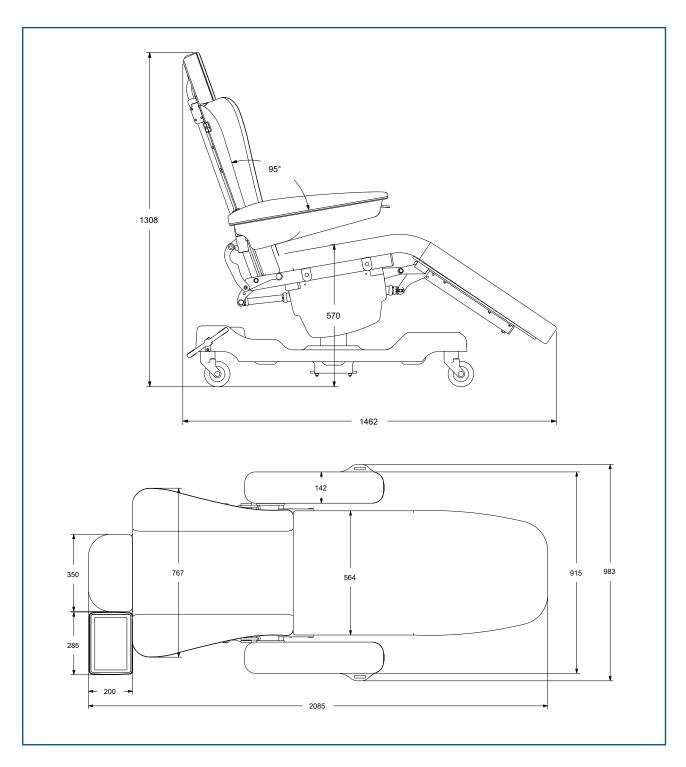
Tare subtraction before and during the treatment

Tare modalities Automatic and manual Conformity Regulation UE 2017/745

Certificate No. 126/MDR issued by O.B. 0051 It meets all applicable standards and directives



Dimensions



Main cord



Type F Schuko



Type L 16A



Type I Australia



Type B Canada and USA







Stephen Scale

(in) (f) (D) (0) (P)



Therapy chair with integrated weighing system



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