Stephen Scale HAnatomical - Junior Multipurpose Pediatric chair

with integrated weighing system



CHAIR WITH INTEGRATED SCALE

equent Usage

Pediatrics Dialusis

Emergency room







Standard equipment





handling and weighing system management.



Standard equipment

Armrests ergonomic multiple adjustment



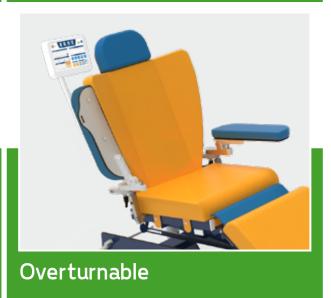
Supportive of the Backrest



Swivels



Tiltable







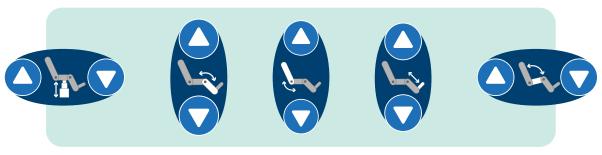
GB Touch

Control panel for electrical movements

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



MANAGEMENT OF ELECTRICAL MOVEMENTS



ADJUSTMENT HEIGHT VARIABLE

OPTIONAL UPON REQUEST

ADJUSTMENT **SECTION**

LEGOPTIONAL

UPON REQUEST

ADJUSTMENT

SECTION
BACKREST
SYNCHRONIZED
WITH THE SECTION
LEGS

ADJUSTMENT

FOOTREST

OPTIONAL UPON REQUEST

ADJUSTMENT

INCLINATION SITTING

OPTIONAL UPON REQUEST



For more information from the GB Touch

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



Movements

Synchronized back and leg sections

The movements of the synchronized back and leg sections are controlled by the dedicated buttons on the hand control and the display-console GB Touch.



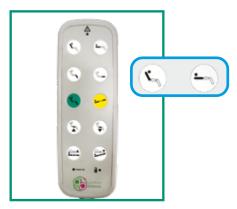
Activation by

GB Touch



Activation by

Handset





Movements

Trendelenburg

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



Activation by

GB Touch

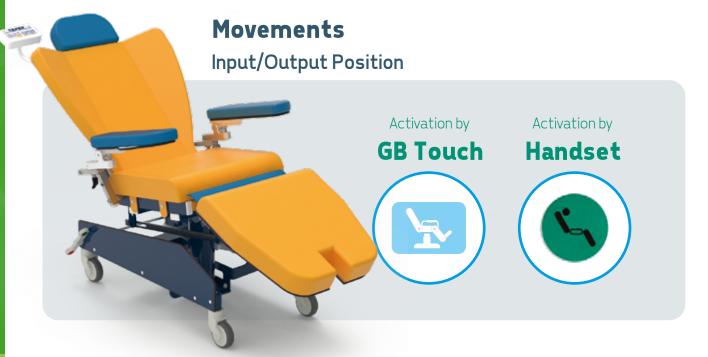


Activation by

Handset



Therapy chair with integrated scale







GB Touch

Scales Display and Control/Management Console

The chair is equipped with 10.1" HD Touch Screen Display with 160° viewing angle useful for managing the integrated weighing system and all movements of the device.







Features of GB Touch

- Power on via Soft Touch Key
- Movement management
- Low voltage power supply
- Plastic indicator box with IP65 insulation
- Battery status indicator
- Display lighting control
- Screen saver
- Night mode
- Smart Functions
- Full control via android/ios/windows app GBSmart
- Scheduled maintenance setting
- · Language setting: Italian English French Spanish German
- · Digital protection against accidental or unwanted access



Features and functionality of the weighing system

- Weight reading via HD 10.1" touch screen display
- Patient master data
- Patient location indication
- Tare: automatic and manual always visible
- Unit indicator: unit of measure selectable between kg and lbl
- · Capacity: 200 kg;
- Automatic display double scale minimum division:
 50g up to 150kg: 100g from 150kg up to 200kg;
- Converter: 24bit. 10.000 divisions
- Weight loss alarms
- Patient descent alarms
- Access log
- Remote parameter control
- Automatic data transmission to enabled ports
- Porta Ethernet 10/100
- Optional: 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.
- Backup battery to ensure autonomy of weighing system in power failure equipment code AC17/P





Other features of the medical device

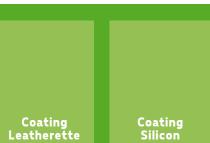
- Structurally space-saving device.
- Anti-tip type frame that ensures stability under all operating conditions.
- Frame painted with thermosetting epoxy powders enriched with antibacterial with wide assortment of colors.
- Top divided into 4 sections: headrest, backrest, seat and legs.
- Simultaneous movement of back and leg sections by 1 motor.
- Trendelenburg position (in alterantive shock position).
- Headrest integral with the backrest.
- Armrests integral to the backrest movement, removable, with swivel function, tiltable up/down, 90° tilt; (see accessory catalog for other type of armrests).
- No. 4 durable, antistatic, stainless, swivel wheels Ø 100mm.
- Simultaneous brake galvanized steel rear wheels Equipment code AC7P1G.
- All chair movements are controlled by a perimeter hand control equipped with a 3.5 m coiled cable. The hand control is easy to use as it is made with large raised pictograms and is also suitable for visually impaired patients. The hand control is equipped with 10 keys with 2 memories.

For patient safety, the hand control is equipped with a key for control inhibition - Equipment code AC34P. IP66 insulation.

- Double-sided push-button panel support Equipment code AC25P.
- Pair of HPL side panels-Equipment code AC49.
- Independent and easily removable cushions for cleaning and sanitizing (back, seat and leg sections). The cushions are made of soft foam, which is functional for: excellent posture, ergonomics and preventive effect of decubitus injuries.
- Fully removable, antibacterial, flame-retardant UNI 9175/87 and 9175FA-1/94 class 1lM, antifungal, environmentally friendly, latex free, phthalate free and durable leatherette upholstery with wide assortment of colors Supplied Code AC87/1.
- Touch screen display, located on the back of the backrest Equipment code AC167.
- Integrated weighing system.

Do you want to change the color of the upholstery and frame? Frame or click the QR codes and find out how to customize your device by browsing

"If no preference is expressed, the device will be supplied with the available color.



Frame



our color cards*.

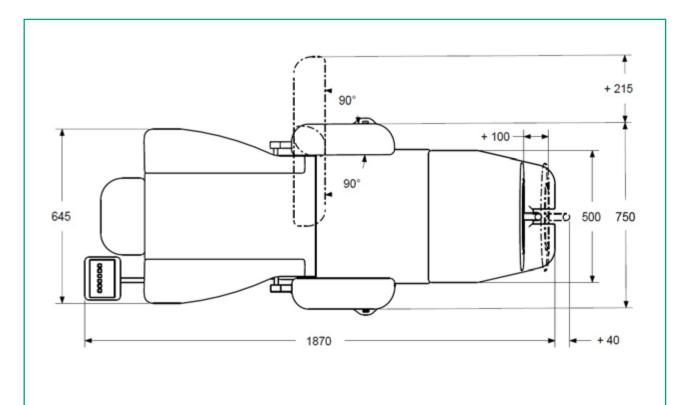
Do you want to implement the device?

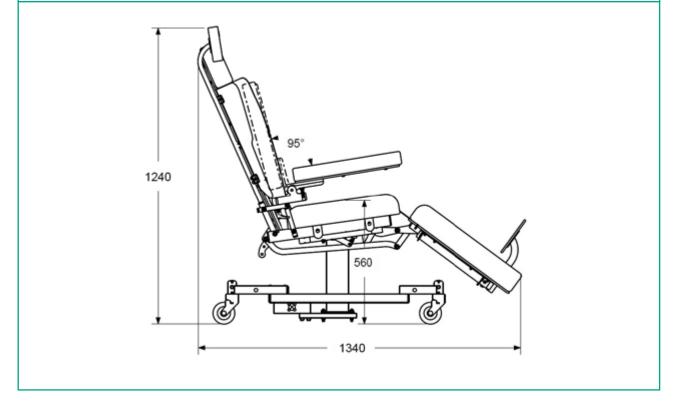
Frame the QR code and discover all the components optional available





Dimensions





Main cord



Type F Schuko



Type L 16A



Type B Canada and USA



Type I Australia







Data sheet

Codice CND / EMDN V08020102

GMDN Code 35322 No. progressive/R 88546/R

Basic UDI-DI 805771740POLBJK

Product Code GB0009.JP Steel painted

GB0009.JS Stainless steel

Intended Use Armchair scale for mass determination in medical practice in the

context of weighing patients for reasons of control, diagnosis and

treatment.

Manufacturer GARDHEN BILANCE SRL

Device weight 70 kg

Type of control Display Touch Screen - Handset

Battery Autonomy 10 cycles

Weighing system batteries 24 V self-rechargeable (approximately 24 hours of battery life)

Power supply Multivoltage 100-240 Vac 50-60 Hz

Main Cord Schuko or other upon request

Wheels No. 4 stainless swivel 100 mm with braking system

Electric motors Low voltage (24 V)

Max absorption4AInsulationIP44Maximum Scope150 kgSafe Workload185 kg

Minimum division With capacity up to 200kg minimum division display of 50g up to

150kg: 100g from 150kg up to 200kg.

Cell power supply: 5VDC (1 to 4)

Box display Plastic viewer box with IP65 insulation

Converter 24bit

Display Touch screen

Display power supply 24 Vdc

Alarms Excessive or insufficient weight drop alarm / Patient drop alarm /

Brake not engaged alarm / Brake not engaged light alarm / Battery status indicator / Fault alarms / Maintenance due date alarms

Data transmission Ethernet port 10/100

Optional: 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.

I/O (opz.) 4 outputs

Anti-black-out function Battery and Software

Tare subtractions before and during dialysis

Tare mode Automatic and manual Compliance EU Regulation 2017/745

Certificate No. 126/MDR issued by O.N. 0051

Meets, of course, all applicable standards and directives



Stephen Scale H Anatomical - Junior

Multipurpose Pediatric chair with integrated weighing system



Gardhen Bilance S.r.l.

Via G. Luraghi c/o Consorzio II Sole - lotto S - 80038 Pomigliano d'Arco (NA) - Italy Tel. +39.081.8692160 pbx - Fax +39.081.8692460

E-mail: info@gardhenbilance.it PEC: gardhenbilance@pec.it

www.gardhenbilance.it











Images reproduced in this sheet are for reference only and dimensional values are nominal. It is the manufacturer's right to make changes to the designs without prior notice. Refer to the optional components catalog and/or commercial proposals for identification of standard equipment and selection of any additional components. In case of discrepant data, the contents of the commercial proposals shall prevail. For regulatory references, please refer to the user manual and declaration of conformity. Dep. EN 209 rev. 18/06/2024