Stephen Scale H Comfort 3.0

Multifunctional chair with integrated weighing system



THERAPY CHAIR WITH INTEGRATED SCALE

Dialysis Emergency Room

requent Usage



HighCOMFORT

Inpatient and outpatient therapy





Standard equipment







Standard equipment

Armrest Movements



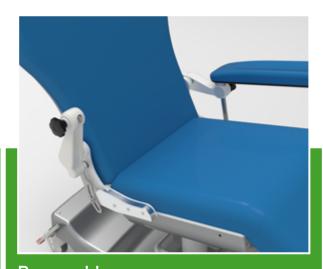
Synchronized with the backrest



Swivable



Height adjustable



Removable











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

SECTION LEG

OPTIONAL UPON REQUEST

ADJUSTMENT

SECTION
BACKREST
SYNCHRONIZED
WITH THE SECTION
LEGS

ADJUSTMENT

FOOTREST

OPTIONAL UPON REQUEST

ADJUSTMENT INCLINATION

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.



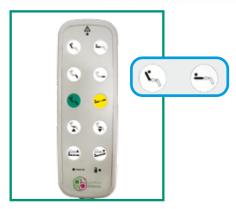
Activation by

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

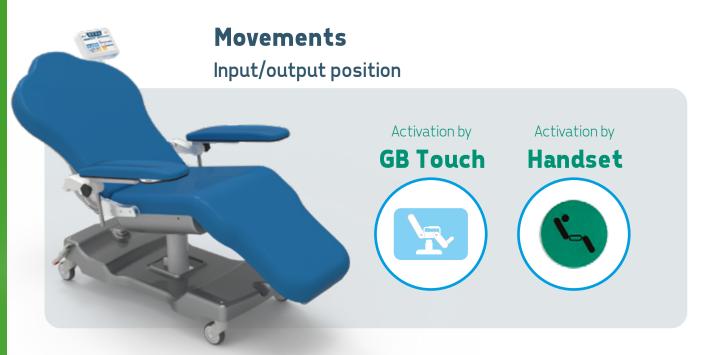
GB Touch



Activation by

Handset









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:
 - Standard 200 kg;
 - Bariatric 300 kg.
- Automatic double scale minimum division display:
 - Standard 50g up to 150kg: 100g from 150kg up to 200kg;
 - Bariatric 50g up to 150kg: 100g from 150kg up to 300kg.
- 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

- Thermoset powder coated steel frame.
- Top divided into 3 sections: back, seat and legs.
- Simultaneous and independent movement of back and leg sections by 2 motors -Equipment code AC12.
- Trendelenburg position.
- Armrests integral to the backrest movement, removable, with swivel function, tiltable up/ down, 90° folding (see accessory catalog for other type of armrests) - Equipment code AC30/C1.
- No. 4 durable, antistatic, stainless, swivel casters ø 100 mm.
- 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 has 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.
- ABS cover for base Equipment code AC83;
- ABS seat cover Equipment code AC84C;
- ABS cover for leg rest Part number AC85C;
- ABS backrest cover Equipment code AC86C:
- Cushions made of soft foam.
- Fire-retardant leatherette upholstery UNI 9175/87 and 9175FA-1/94 class 1IM Equipment code AC87/1.
- Touch screen display, located on the back of the backrest Equipment code AC167.
- Integrated weighing system.





Do you want to improve the device?

Frame the QR code and discover all the components optional available





Data sheet

Power cord type

Codice CND / EMDN V08020102

GMDN Code 35322 No. progressive/R 2512323/R

Basic UDI-DI **805771740POLBJK**

ID Product GB0012.SP-3 Steel painted

GB0012.SS-3 Stainless steel GB0012.BP-3 Painted steel GB0012.BS-3 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 Standard 70 kg / Bariatric 100 kg
Type of control Touch Screen Display - Keypad

Battery Autonomy 10 cycles

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

Schuko or other upon request

Power supply Multivoltage 100-240 Vac 50-60 Hz

Wheels No. 4 stainless swivel 100 mm with braking system

Electric motors Low voltage (24 V)

Max absorption 4A Insulation IP44

Maximum Scope Standard - 200 kg / Bariatric - 300 kg Safe Workload Standard - 235 kg / Bariatric - 335 kg

Minimum division With capacity up to 200/300 kg display of the minimum division of 50

g up to 150 kg and 100 g up to 200/300 kg.

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

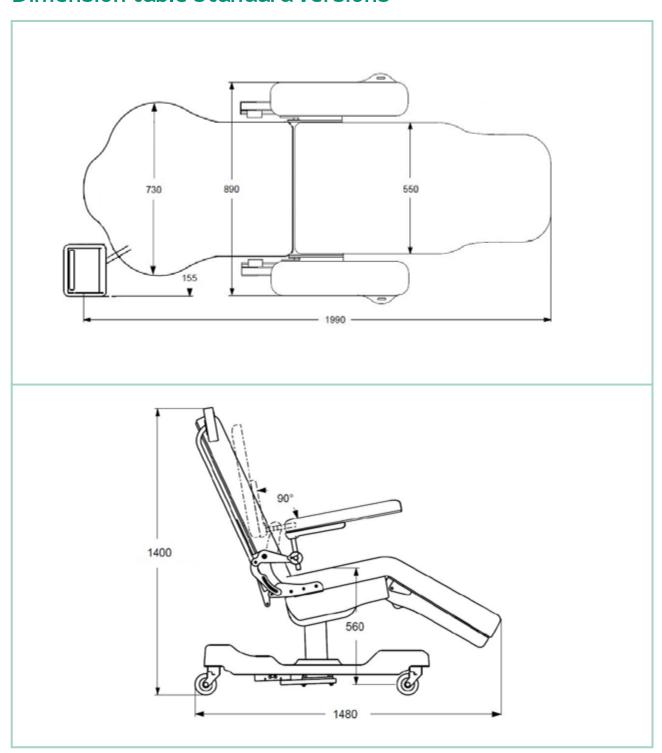
Tare mode Automatic and manual Compliance EU Regulation 2017/745

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

Meets, of course, all applicable standards and directives



Dimension table standard versions



Main cord



Type F Schuko



Type L 16A



Type l Australia



Type B Canada and USA



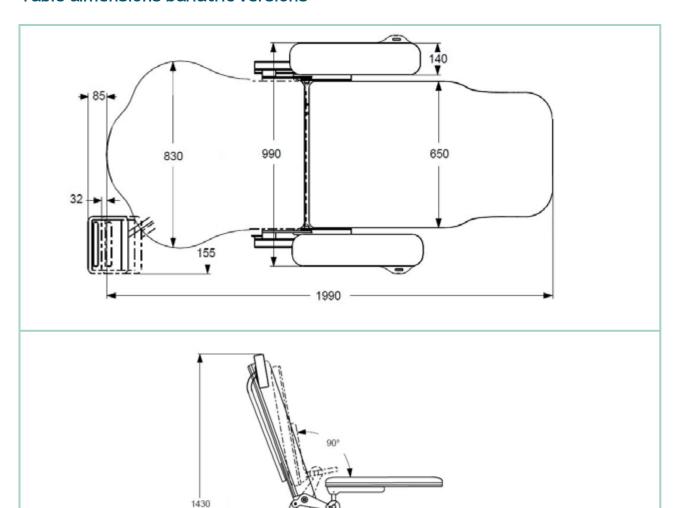






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Table dimensions bariatric versions









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For regulatory references, please consult the user manual and declaration of conformity. Dep. EN_207 rev. 03/05/2023

