Stephen H Comfort 3.0

Designed for the prevention of cross-infection







TOUCH SCREEN SCALE'S DIPLAY EQUIPMENT CODE AC167

(MOVEMENTS CAN BE CONTROLLED ALSO THROUGH THE DISPLAY)

BenefitsWeighing system

The device is equipped with an integrated digital weighing stystem, metrologically approved and at the top of accuracy compliant to directive NAWI 2014/31/EU.

- The weight is displayed on a touch screen HD 10.1" with a 160° visual angle (the display controls also bed's movements).
- Low voltage power
- Box in palstic with IP65 insulation.
- Soft Touch Button to switch the screen on
- POST Power-on Self Test.
- · Countdown for weight loss.
- Full scale limit.
- Scale stabilizer.
- Weight loss alarm.
- Patient exit alarm.
- Programmed maintenance alarm.
- Battery indicator.
- System's updates.
- Patient's identification data.
- Patient's place indicator.
- Automatic zero at switch-on.
- Tare: Automatic and manual, always visible.
- Reading mode: This features will enlarge the section related to the weight on the screen up to 8,5"
- Initial weight: Automatic initial weight memorization into patient's personal data sheet. All the data will be transmitted.
- automatically to the USB and Ethernet port with Checksum protection.
- Final weight: Automatic final weight memorization into patient's personal data sheet. All the data will be transmitted automatically to the USB and Ethernet port with Checksum protection.
- Weight loss: Graphical and numerical display of the weight.
- Optimized graphic with instantaneous weight display weight loss duration - weight loss delta - countdown. Excellent digital graphic and prompt displaying of the following data: weight loss - weight loss time - weight loss delta - countdown, with relative graphic representation; Intelligent system that recognizes the presence of the patient on the bed.
- Unit of measurement indicator: The unit of measurement can be choose between kgs and lbs.

10.1" Display Touch Screen

ALL IN ONE

Multifunctional device

DATA MANAGEMENT

Local and remote storage and monitoring





Benefits

Weighing system

- With a max load capacity of 200 kg automatic displaying of the minimal division of 20 g up to 60 kg, 50 g up to 150 kg and of 100g up to 200 kg.
- Triple scale option.
- · Converter: 24 bit, 10000 DIVISIONS.
- Automatic data transmission to ports.
- Memory functions up to 20.000 weighing.
- Interfaces: No.1Ethernet + N°2 USB (interfaces scan RS232/USB) BT and Wi-Fi (optional).
- Battery status indicator.
- Hour and date always visible.
- PASSIVE MOBILISATION Programme.
- Six motors single or simultaneous activation.
- PUSH&GO motors system.
- Up to 5 available memories.
- Opprtunity to switch-on up to 4 external devices (e.g lamps, electric bell, operator advise).
- Display lightning control.
- Screen saver.
- Night mode.
- Smart function.
- Communication system between multiple indicators through Ethernet and WiFi.
- Complete check through app for Android/ los / Windows and GBSmart.
- Remote parameter control.
- Displaying of user manual and service manual.
- Connection to digital devices through RS485.
- Progammed maintenance option.
- Tampering protection with code NSA.
- Tampering protection cells ANTISWAP.
- Access register.
- Failure and malfunction handling.
- Error reset.
- Assistance call-button from the device.
- Remote failure identification.
- Remote maintenance.
- Remote tare verification (only when digital load cells are present).
- Remote locale software's update.
- Digital identifying label.
- Language setting: English Italian German Spanish French.





Learn more about the GB Touch

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







ARMRESTS MOVEMENT IS SYNCHRONIZED WITH THE BACKREST

Benefits

Chair

- Anti-tilt frame, it prevents any tilt in every operative conditions.
- Frame painted with epoxy paints enriched with antibacterial. Available in a wide range of colours.
- Simultaneous movement of the back section and the leg section through 2 motor; it can be implemented up to 3 motors according to the requested configuration:
 - Motorized column for height adjustment (accessory code AC28).
 - Motor for the inclination of the seat (accessory code AC35/1 AC35/2 -AC35/3).
 - Motor for footrest adjustment (accessory code AC13 AC13/1).
- Two separate cushions for back and seat/leg, functional for a perfect ergonomy and posture preventing decubitus wounds.
- The upholstery allowing a thorough and effective sanitization reducing the risks of cross infections. A wide range of colours is available.
- Upholstery's features: antibacterial, flame retardant class 1lM, antimycotic, ecologic, latex free, phtalate free and resistant.
- Armrest's movements synchronized with the backrest.
- Available with a wide range of functional and exclusive accessories (see accessories catalogue).
- Excellent and ergonomic posture with decubitus wound preventive effect.
- Braking system ensures high stability to the device.
- Easily sanitizable with the most common used detergents.
- Armrest with multiple adjusment functions.
- Max load capacity 200 kg (standard version), available even with a max load capacity of 300 kg (bariatric version).



Standard features

- Painted steel frame in thermosetting powder.
- Lying surface divided in 3 sections: backrest, seat and leg.
- Simultaneous movement of the back section and the leg section through 2 motor Equipment code AC12.
- 10° Trendelenburg position (Shock position as alternative).
- Armrest's movements synchronized with the backrest. The armrests are completely removable and can be rotate, tilted and overturned at 90°; (please refer to the accessories catalogue for other version of armrests) - Equipment code AC30/C1.
- 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 AC84C.
- ABS leg cover Equipment code AC85C.
- ABS backrest cover Equipment code AC86C.
- Cushions made in soft foam.
- Upholstery in flame retardant leatherette UNI 9175/87 e 9175FA-1/94 class 1IM Equipment code AC87/1.
- Integrated wheighing system.
- Digital multifunction scale display, placed on the back of the backrest Equipment code AC167.
- Integrated weighing system.

Armrest's movement



JOINTLY TO THE BACKREST



ROTATION



ADJUSTABLE HEIGHT



DETACHABLE ARMREST:



OVERTURNABLE



TILTABLE



10 BUTTONS HANDSET WITH 2 MEMORY FUNCTION



BILATERAL HANDSET SUPPORT EQUIPMENT CODE AC25P

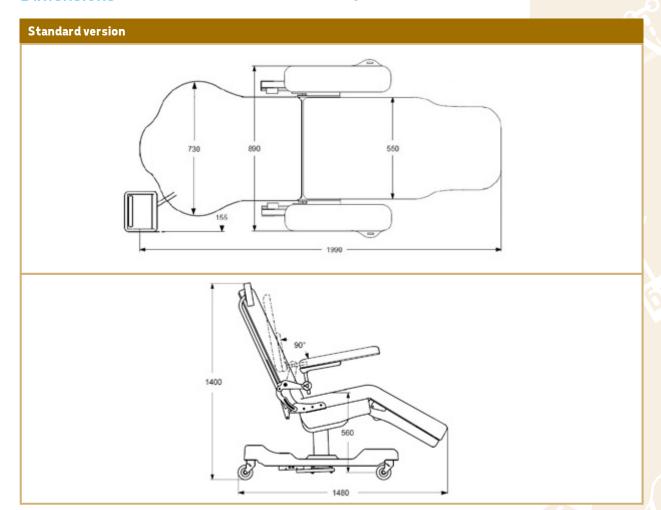


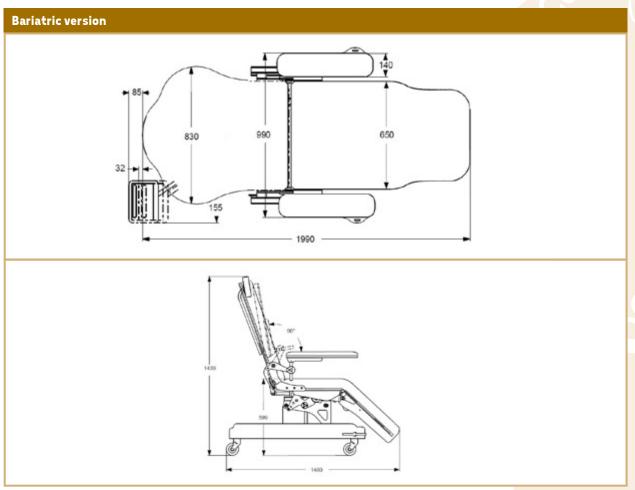


EASY ACCESS



Dimensions







MAIN CORD



Type F - Schuko



Type L - 16A



Type I - Australia

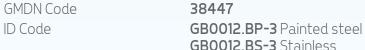


Type B - Canada and USA



Type G - UK plug

Technical sheet



GB0012.BS-3 Stainless GB0012.SP-3 Painted steel GB0012.SS-3 Stainless

Inteded use Chair with integrated scale for weight

determination of the patient for assessment, diagnosis and care

purposes

Manufacturer GARDHEN BILANCE SRL

Overall weight Standard 70 kg / Bariatric 100 kg
Wheels No. 4 Ø 100mm swivable and stainless

with braking system 100 - 240 Vac 50/60 Hz

Power 100 - 240 Vac 50/60 Hz Electric motors Low voltage 24 (Volt)

Max electrical input 4A Insulation IP44

Division

Max load Standard 200 kg / Bariatric 300 kg
Safety working load Standard 235 kg / Bariatric 335 kg
Backrest angle 76° (customizable upon request)
Leg angle 45° (customizable upon request)

a) With a max load capacity of 200 kg automatic display ing of the minimal division of 20 g up to 60 kg, 50 g up to 150 kg and of 100 g up to 200 kg.
b) With a max load capacity of 300 kg automatic display ing of the minimal division of 20 g up to 60 kg, 50 g up to 150 kg and of 100 g up to 300 kg.

Load cell power 5Vcc (from 1 to 4)

Display box Display box in plastic material

with IP65 insulation

Converter 24hit

Display Touch Screen

Working conditions From -10°C to +40°C with 60% max.

humidity rate

Display power 7.5 Vdc

Status indicator Luminous on the display and on controls

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 RS232 serial standard - usb - ethernet

I/O (opz.) 4 outputs

Antiblack-out function Extra battery + software

Tare Automatic and manual

For certifications please refer to "Certifications and Quality system" section

