

Gardhenia

Psychiatric inpatient bed



ALL CLINICAL
AREAS

Frequent usage

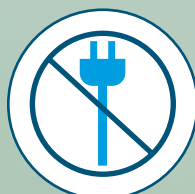
Psychiatry

NEW



CONFIGURATION 1
(the picture represents one of
the available configurations)

**NO
CABLE**



**POWERED
BATTERY-POWERED**



**PUSH BUTTON
PANEL
WIRELESS**



**PROTECTION &
SAFETY**

useful for "protected" hospitalization



www.gardhenbalance.it



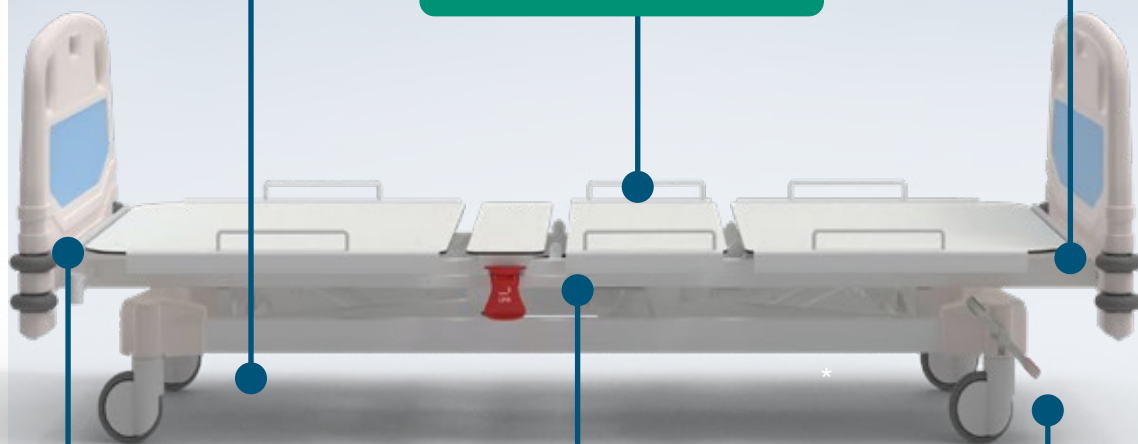
PROTECTION & SAFETY

The correct height of the bed platform is crucial in preventing injury in case of accidental patient falls. In addition, the ability to adjust the height of the net top not only promotes easy access to the bed, but also facilitates egress for patients with limited mobility.

"ABSENCE" OF CABLES, wiring is entirely under trace, inaccessible to patients.

PARTS AND COMPONENTS NOT REMOVABLE

HOUSINGS FOR RESTRAINING STRAPS



"REDUCED" HEIGHT FLOOR

PARTS AND COMPONENTS NOT REMOVABLE

BRAKING WHEELS
of high capacity optimal for transport even with a patient on board. In addition, the directional system facilitates maneuverability of the device.





Available configurations

CONFIGURATION 1

Stainless side rails with compass movement

Wheels non-marking swivel wheels of \varnothing 125 mm. Wheels of different types and diameters are available (see optional components sheet).

Shoulders made of non-removable ABS.

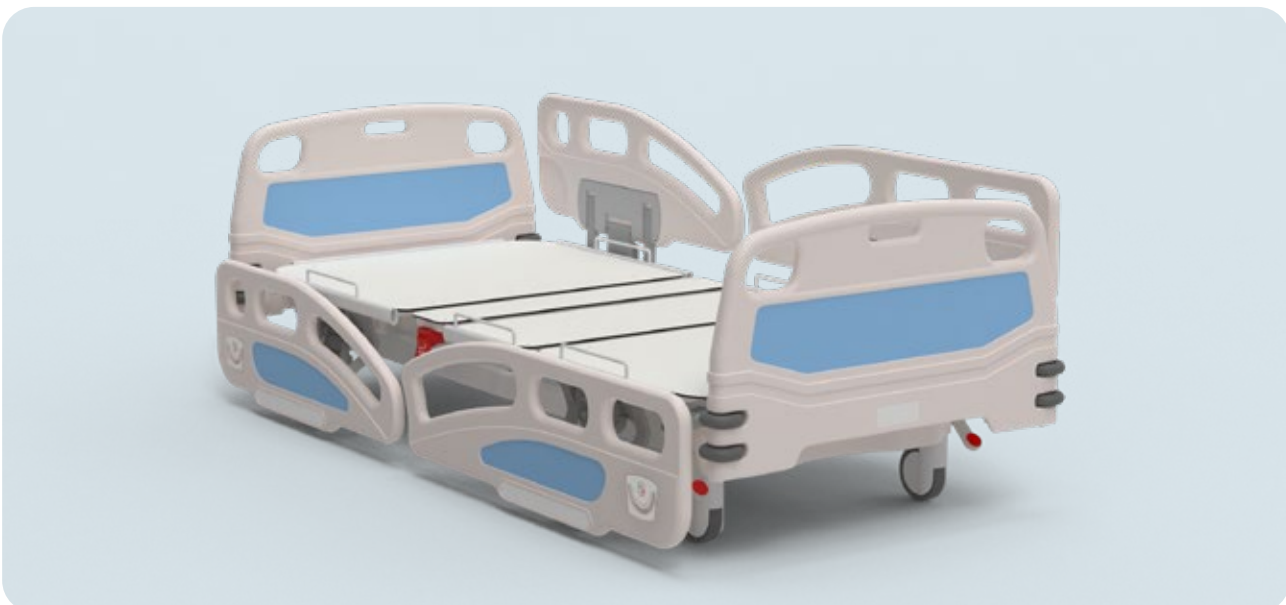


CONFIGURATION 2

Foldable semi-side rails - TOTAL protection

Wheels non-marking swivel wheels of \varnothing 150 mm. Different types of wheels are available (see optional components sheet).

Shoulders made of non-removable ABS.



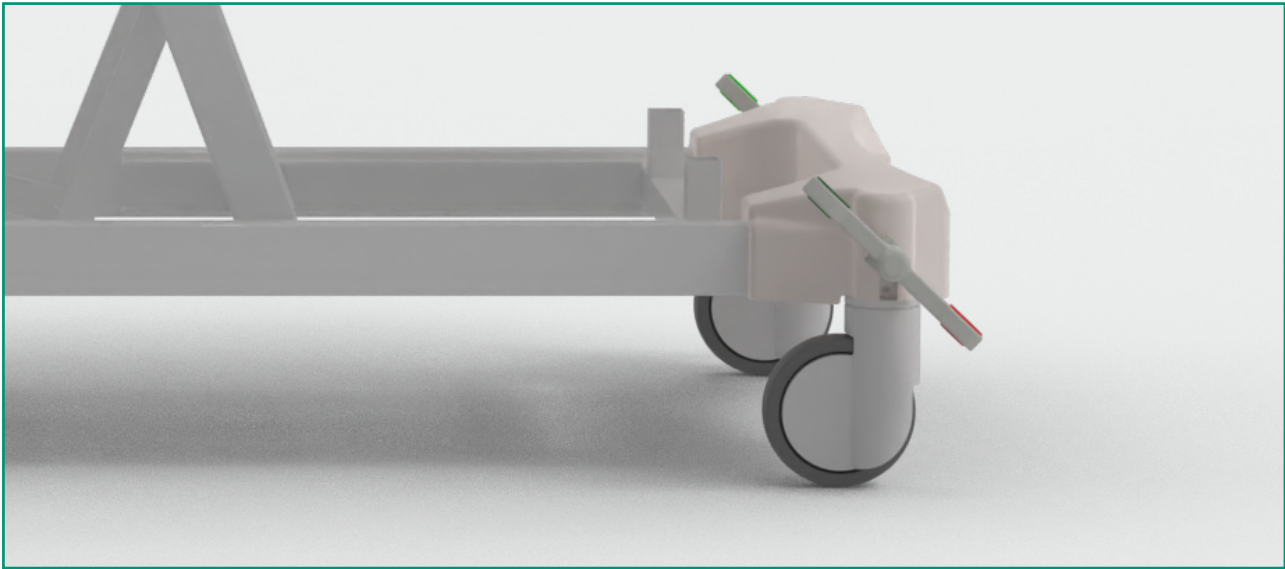
Standard equipment

- Ergonomic lying surface divided into 4 sections made of sturdy HPL panels that cannot be removed.
- Receptacles for restraining straps to protect patient safety (equipment code AC161L).
- Reinforced frame made of S235JR steel made stainless by pretreatment and thermosetting epoxy paint (frame color is customizable upon request). Scan the Qr Code on page 6 to view the color chart.
- Metal parts and components are fixed, not removable.
- Thermoformed ABS cover for base protection.
- No visible wiring (wiring is under track, protected and inaccessible to patients).
- 2 removable and interchangeable rechargeable batteries ensure uninterrupted use of the device (supply code AC17L).
- Battery charger.
- Low-voltage electric motors of the anti-crushing type with spline system.
- Motorized back section.
- Motorized femoral section.
- Leg section servo-assisted by gas springs synchronous to the movement of the femoral section.
- Low height floor.
- Electric height adjustment by lever elevation system (pantograph) with maximum range of +42 cm.
- Motorized Trendelenburg and reverse Trendelenburg via lever elevation system (pantograph).
- Cardiology position with synchronous rototranslation of the backrest by 13 cm, for limiting abdominal compression (equipment code AC62).
- Quick backrest release via bilateral lever to facilitate CPR maneuver (equipment code AC8L).
- Non-removable ABS shoulders- Equipment code AC65/5.
- 8 Perimeter protection bumpers integrated into the shoulders.
- Provision for pair of compass side rails (equipment code AC21S) and for pair of retractable side half rails (equipment code AC71S).
- Basement distance from the floor useful for hoist entry.
- Centralized braking system with directional mode. Operation is via 2 bilateral pedals located on the foot side (equipment code AC7L2/G).
- Non-removable drainage holder hooks (supply code AC148).
- IV pole receptacles on both sides of the head panel (equipment code AC4L/S).
- Fixed IV pole (supply code AC4L)
- Cordless (wireless) 10-button push-button panel for managing bed movements for the exclusive use of health care personnel. The handset is easy to use and has a silkscreened membrane with large raised pictograms so that it is also suitable for visually impaired people. Insulation degree of IP66 (equipment code AC198L) .
- Equipotential node.
- Customizing the colors of the inserts in the shoulders: see the solutions proposed on page 7. If there is no preference, the device will be supplied in the available finish.
- Absence of latex and phthalates.



Braking system

The device is equipped with a centralized braking system with directional mode. It is operated by 2 bilateral pedals located on the foot side (equipment code AC7L2G).



Handset

The medical device is equipped with a 10 cordless (wireless) push-button panel for the management of bed movements for the exclusive use of health care personnel. The hand control is easy to use and has a silkscreened membrane with large embossed pictograms so that it is also suitable for visually impaired people. Insulation degree of IP66 (equipment code AC198L).

HANDSET WIRELESS



- BACKREST SECTION
- FEMORAL SECTION
- BACK/FEMORAL SECTIONS SIMULTANEOUS
- VARIABLE HEIGHT
- TRENDLENBURG / REVERSE TRENDLENBURG



Battery power supply

This medical device is **powered exclusively by a rechargeable battery and interchangeable**. The provision of **two batteries** and a charger ensures autonomy of electric movements.

While one battery is on board bed the second one can be recharged with the battery charger

For patient safety, batteries are stored in safe compartment accessible only to operators.



Do you want to change the color of the frame?

Frame or click the QR code and find out how to personalize the device by consulting our color card.



Do you want to improve the device?

Frame the QR code and discover all the optional components available by browsing the catalog.



Shoulder customization

The device shoulders (equipment code AC65/5) have a colored vinyl adhesive insert that characterizes the aesthetic of the device. The vinyl insert can be customized, upon request, in the colors displayed below.



COLOR CODE: **“WOOD GRAIN”**

Designed to give a cozy home-like appearance to the room.





Movements



TRENDELENBURG



REVERSE TRENDELENBURG

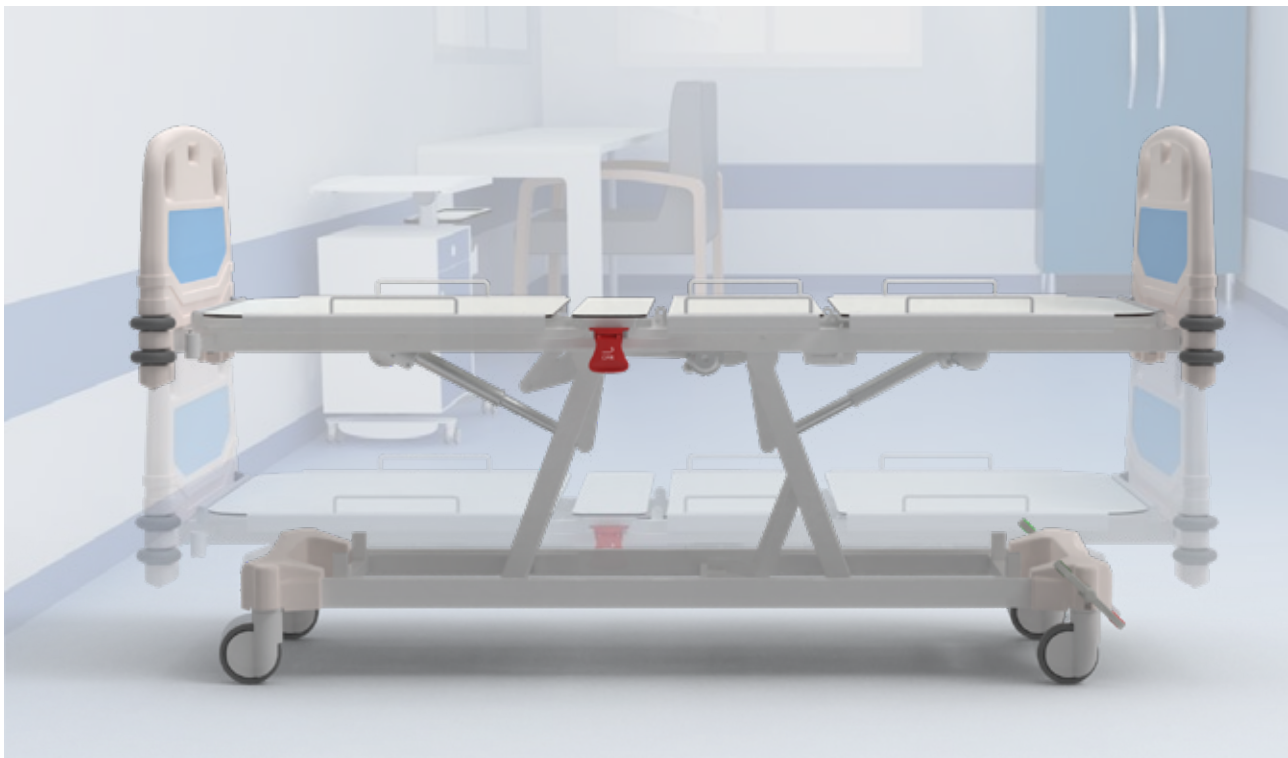




Movements



CARDIAC CHAIR POSITION WITH BACKREST ROTO-TRANSLATION

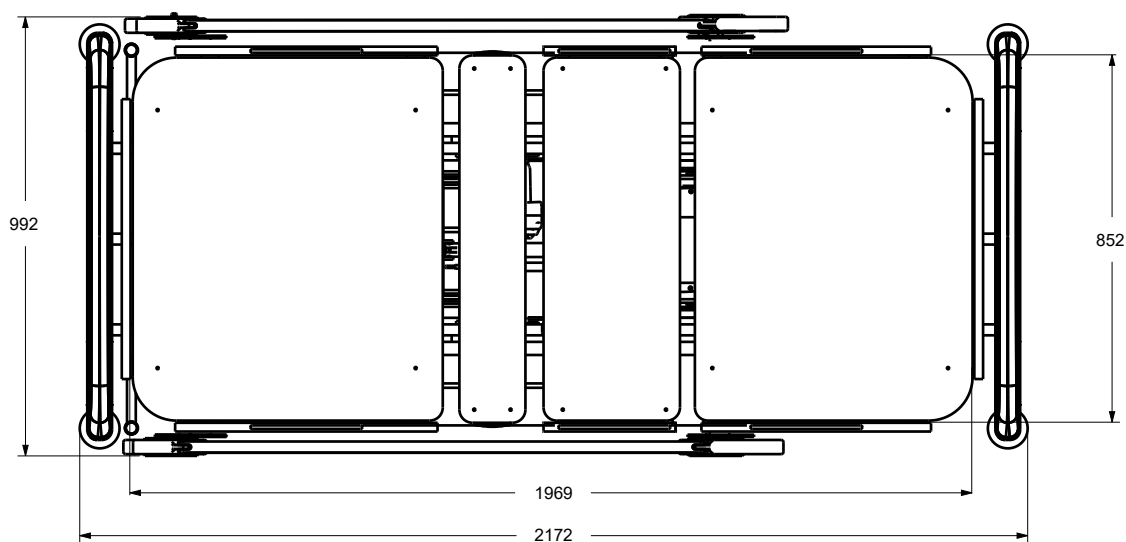
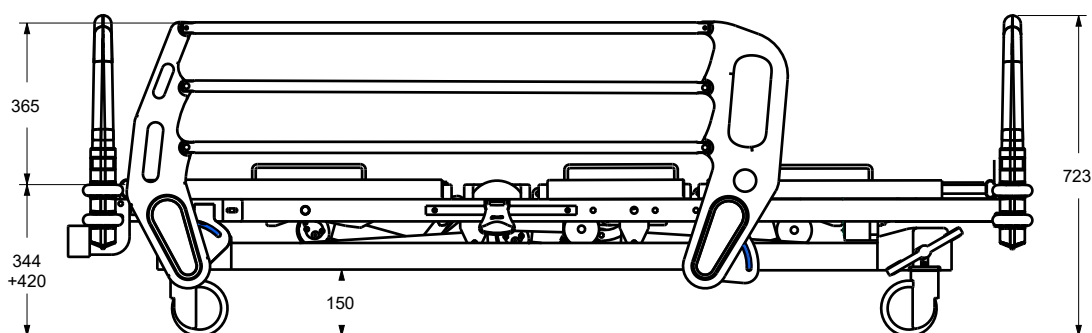


VARIABLE HEIGHT



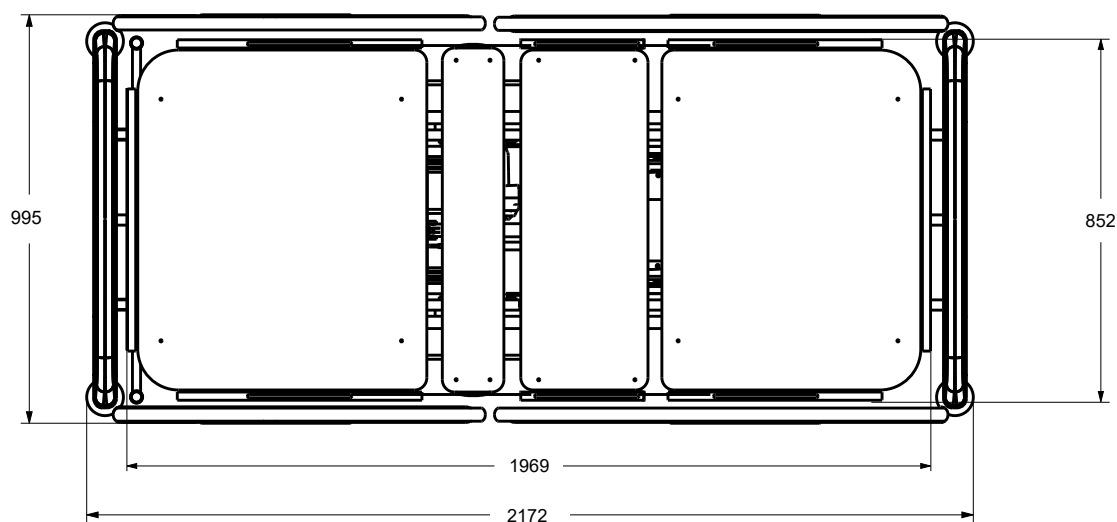
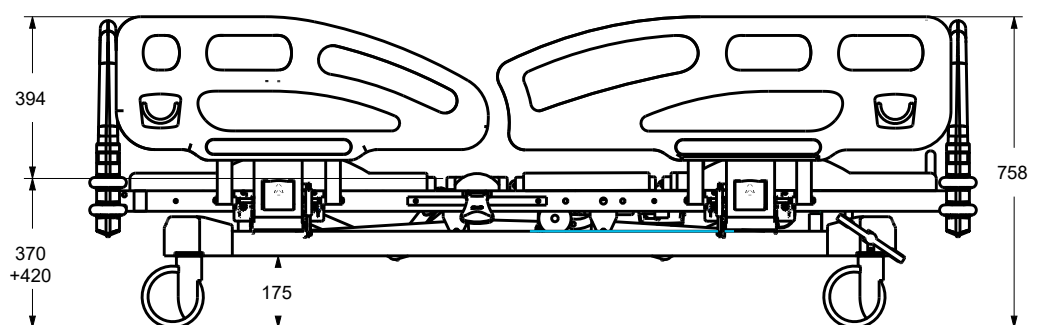
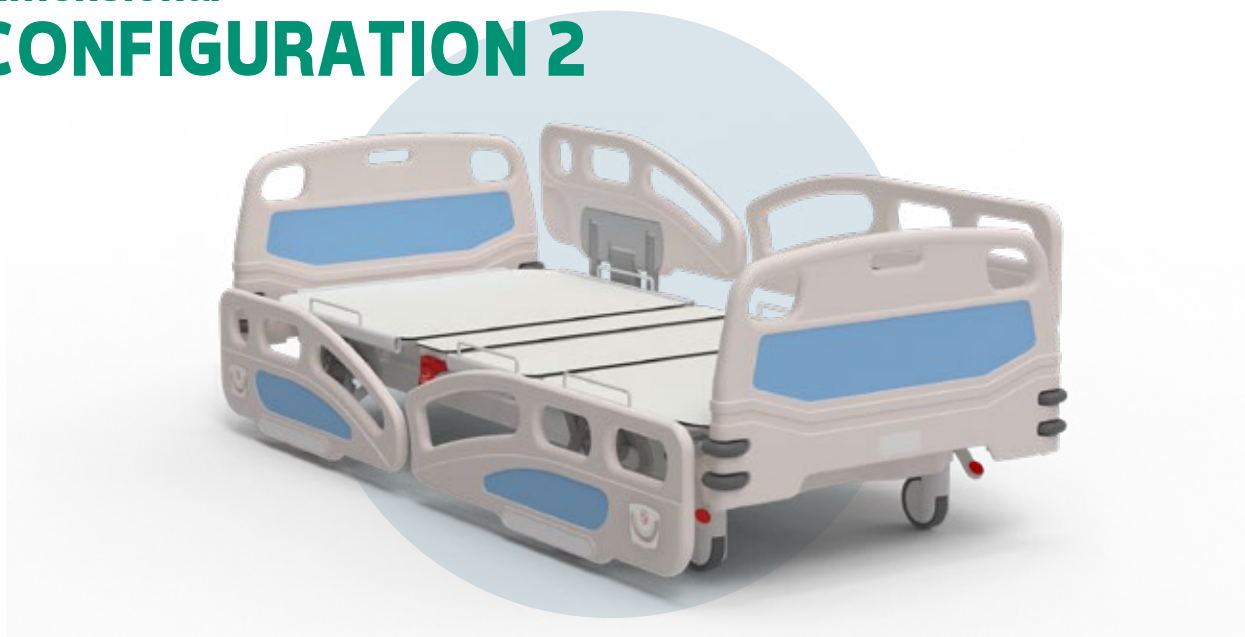


Dimensional **CONFIGURATION 1**





Dimensional CONFIGURATION 2





Technical Sheet

CND - EMDN code	V08060101
GMDN code	34870
UDI-DI di Base	805771740LETNC
No. progressive/R	2283287/R
ID Product	GB0384.SP
Intended Use	Multifunctional bed
Manufacturer	GARDHEN BILANCE SRL
Spare parts availability	Not less than 10 years
Weight of the bed	105 kg (without optional components)
Type of control	wireless handset
Battery	Autonomy 10 cycles
Power	Multi-voltage 100-240 Vac 50/60 Hz
Wheels	Configuration 1 - No. 4 stainless swivel Ø 125 mm with centralized and directional braking system. Configuration 2 - No. 4 stainless swivel Ø 150 mm with centralized and directional braking system.
Electric motors	Low voltage (24 V)
Max absorption	4A
Insulation	IP44
Max load capacity	215 kg
Safe working load	250 kg



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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. In the event that preferences are not expressed regarding the colors of the devices ordered, the same, will be made in the colors shown in the data sheet/brochure.

For regulatory references, please consult the user manual and declaration of conformity.
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