



Examination couches with weighing system h634_17

Bariatric medical examination couch with built-in scale. Height adjustable via electric system. Dimensions: W194.5 x D68 x H56/86 cm.

Examination couch for hospitals, clinics and medical offices, specifically for examining overweight people. Thanks to its robust structure, it is able to support significant weights and resist strong stresses, ensuring maximum patient safety. Furthermore, being equipped with an **integrated scale**, it can also be used for patient weighing. It allows for quick and safe movement thanks to the presence of 4 swivel wheels. **The height is electronically adjustable** using a special keypad provided. The **backrest is instead manually tiltable** by gas actuator. The couch can also reach **Trendelenburg and reverse Trendelenburg** positions via rectangular section telescopic columns that can be operated electronically. The **surface is padded with high-density foam resin and covered in fireproof eco-leather available in several colors.**

Technical characteristics:

- Dimensions: W194.5 x D68 x H56/86 cm
- Compliant with Directive 93/42/EEC and subsequent amendments Annex II
- Power supply: multi-voltage 100-240 Vac 50-60 Hz
- Control type: via keypad with inhibition key
- Power cord type: Schuko
- Electric motors: low voltage (24 V)
- Max absorption: 4 A
- Insulation: IP44
- Max capacity: 300 kg
- Safe working load: 335 kg
- Electrically variable height
- Adjustable backrest 0-70° with gas actuator
- Quick release of the backrest for CPR maneuver
- Class 1IM eco-leather covering available in various colors
- White painted steel structure
- 150 mm diameter swivel and antistatic wheel kit with braking and directional system operated via bilateral pedals
- Centralized braking device with directional system made of galvanized steel. Operation via 2 bilateral pedals
- Motorized Trendelenburg and reverse Trendelenburg via rectangular section telescopic columns

Weighing system:

- Minimum division: with capacity up to 300 kg display of the minimum division of 20 g up to 60 kg, 50 g up to 150 kg and 100 g up to 300 kg
- PC connection interface via standard RS232 serial port or 10/100 LAN
- Compatibility with the most common management software used in hospital environments and possibility of acquiring data remotely
- Stainless viewer box with IP44 insulation
- Anti-blackout function for maintaining weight data in the absence of power supply
- Long-life external emergency battery, 6 V self-rechargeable (approx. 24 hours autonomy)
- Tare subtractions before and during therapeutic treatment
- Tare: automatic and manual
- Weighing system with established Italian production electronics

- Large LCD screen to keep the following parameters visible: legal clock; patient weight; tare entered; weight added or removed; weight loss; weight loss countdown; scale full scale limit; initial weight / date / time of therapy; motor movement; scale stabilization; weight loss alarms; patient descent alarms; scheduled maintenance alert
- Scale display equipped with a keypad with 25 keys useful for operating the movements of the medical device
- Stainless steel load cells total capacity 1000 kg and overload factor up to 2000 kg.
- Display dimensions: 22 x 16 x h5 cm
- Display power supply: 7.5 Vdc

*****Upon request and after quotation it is possible to add various accessories: IV pole, roll holder, motorized backrest, facial hole, armrests***

*****Upon request it is possible to request the surface in other colors***

INFORMATION

- **Strengths** elettrico
- **Type** Altezza regolabile
- **Material** metallo
- **Height in millimetres** 860.000000
- **Length in millimetres** 1945.000000
- **Depth in millimetres** 1945.000000



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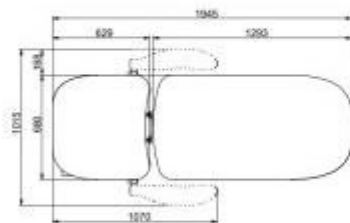
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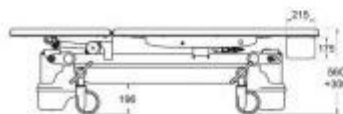
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Typology: Altezza regolabile

Examination table material: metallo



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