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Examination couch with scale h634_15

Bariatric examination couch in steel and foam resin, 194.2x68 cm, with integrated digital weighing system and gas-adjustable backrest.

The **bariatric examination couch** is a multifunctional solution designed for clinics, hospitals, and medical offices that need to combine specialist examination procedures with patient weight monitoring. The structure is engineered to support high loads, ensuring stability and precision thanks to the **integrated weighing system** with Italian-made electronics.

The lying surface, made of high-density foam resin, is covered in **class 1IM fire-retardant eco-leather**, treated to be stain-resistant and antibacterial, facilitating sanitization operations. Postural management is handled by a backrest adjustable via **gas actuator**, equipped with a quick-release system for CPR emergency maneuvers.

Technical features

- **Dimensions:** L194.2 x W68 x H60.9 cm
- **Structure:** White painted steel with adjustable feet
- **Maximum capacity:** 300 kg
- **Safe working load:** 335 kg
- **Upholstery:** Class 1IM eco-leather (fire-retardant, stain-resistant, antibacterial)
- **Backrest adjustment:** From 0° to 70° via gas actuator
- **Safety:** Quick backrest release for CPR
- **Power supply:** Multi-voltage 100-240 Vac 50-60 Hz
- **Electric motors:** Low voltage (24 V) with max absorption 480 VA
- **Insulation:** IPX4 rating
- **Included accessories:** Integrated roll holder

Weighing system

- **Precision:** Triple scale division (20g up to 60kg, 50g up to 150kg, 100g up to 300kg)
- **Load cells:** Stainless steel (1000kg capacity, overload up to 2000kg)
- **Display:** Multi-function digital (22 x 16 x h5 cm) with 25-key keyboard
- **Visible parameters:** Patient weight, tare, weight loss, therapy countdown, clock, maintenance alarms
- **Connectivity:** Standard RS232 interface or 10/100 LAN for hospital management integration
- **Operational continuity:** Anti-blackout function and 6V external emergency battery (24h autonomy)
- **Tare Management:** Automatic and manual, performable before and during treatment
- **Viewer protection:** IP44 stainless box

Optional on request

- Motorized backrest operated via push-button panel
- Integrated cable reel
- Surface upholstery in customized colors

Image for illustrative purposes only

INFORMATION

- **Type** Altezza fissa
- **Material** metallo
- **Height in millimetres** 609.000000
- **Length in millimetres** 1942.000000
- **Depth in millimetres** 680.000000

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Typology: Altezza fissa

Examination table material: metallo