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Tilt test couch h634_20

Motorized steel tilt test couch with a tilting surface from -20° to +85°, foot controls, adjustable height 54.5-74.5 cm, capacity 160 kg. Ideal for rehabilitation and ultrasound examinations.

The **tilt test couch** is a specialized solution for rehabilitation centers and medical offices where ultrasound examinations and dynamic postural tests are required. It allows for a rapid and controlled transition between passive and tilted positions, essential for cardiovascular, proprioceptive, and balance assessments.

Movement is managed by a **motor driven by foot controls**: one pedal adjusts the rotation of the surface, the other the height. Two nitrogen pistons ensure rapid and precise postural changes, while the **painted steel** structure and the surface with **non-deformable polyurethane foam padding and antibacterial eco-leather covering** ensure durability, ease of sanitation, and patient comfort.

Technical features

- Couch weight: 150 kg
- Maximum capacity: 160 kg
- Adjustable surface height: 54.5÷74.5 cm
- Orthostatic inclination: +85°
- Trendelenburg inclination: -20°
- Nominal ascent speed: 10° every 2.5 seconds
- Nominal descent speed: 10° every 1.75 seconds
- Quick release speed: 10° every 0.3 seconds
- 4 swivel wheels Ø 60 mm with parking and leveling via adjustable feet
- Linear actuator with damping device
- White painted steel frame
- Lowered high-density mattress
- Fire-retardant eco-leather covering compliant with UNI 9175/87 and UNI 9175FA-1/94 class 1IM
- Footrest integrated into the structure with semi-rigid base and PVC protection
- Digital display showing position in degrees
- Electromechanical quick release device in case of power failure
- Unilateral handle
- Quick-release safety belt set
- Remote foot control with flexible cable
- Luminous bipolar thermal circuit breaker
- Equipotential node
- Safety nut
- Power supply: 230 V / 50÷60 Hz

- Power consumption: 450 W
- Insulation: IP54
- Operating temperature: -10° ÷ +40°C
- Pre-equipped for additional accessories

Optionals

- Surfaces in different colors upon request
- Additional accessories upon request and quotation

Image purely indicative

INFORMATION

- **Length in millimetres** 2020.000000
- **Depth in millimetres** 795.000000
- **Height in millimetres** 545.000000

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