



MED4 Rotary Chair

ELECTRONIC USB ROTARY CHAIR

DESCRIPTION

MED4 Rotary Chair USB is designed to complete VNG test with the rotation kinetic tests. Kinetic tests are used to analyse nystagmus induced by rotational stimulus applied to the vestibular system (with or without visual reference). The MED4 system allows to perform profiles of kinetic stimulation.

TECHNICAL SPECIFICATIONS

- **Maximum values:**
 - Max speed: 200 °/s
 - Max acceleration: 100°/s²
 - Automatic control coefficient: $dp/dt = 85^\circ/s$
- **Electrical specifications of the chair:**
 - Power supply: 230 V / 50 Hz or 115 V / 60 Hz
 - Consumption: 700 VA
- **Electrical specifications of the power supply box:**
 - Power supply: 230 V / 50 Hz or 115 V / 60 Hz
 - Power input: 920 VA
 - Power output: 915 VA
 - Protection through a magnetic-thermal overall switch
- **Mechanical specifications:**
 - Maximum burden on the axis: 172 kg (saddlery + patient)
 - Pedestal weight: 95 kg
 - Saddlery weight: 42 kg
 - Dimension: 190 cm horizontal length
- **Operating environment:**
 - Temperature: 10°C to 40°C
 - Humidity: 30% to 90%
 - Pressure: 700hPa to 1060hPa

- **Storage and transport:**
 - Storage Temperature: 0°C to 45°C
 - Humidity: 10% to 100%
 - Pressure: 500hPa to 1060hPa
- **Medical device (Directive 93/42/EEC):** Class IIa

MINIMUM SYSTEM REQUIREMENTS

- **Operative System:** Windows 10 64 bit, Windows 11
- **Processor:** Intel I5-6xxx (6th generation)
- **RAM:** 8 GB
- **1 available USB port**

PRODUCT CODE

Code 10910: Electronic MED4 chair Kit – It includes the MED4 USB Rotatory Chair, the kinetic module (graphics of chair movements) on VNG software, GBX converter and CAM3X camera adapted to MED4

MANUFACTURER

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