

# DIAMED - BASIC

A chair that adapts to each user's individual needs

 medisa  
cares for you



Standard PUR armrests



Trendelenburg 13°



Footrest extension



## FEATURES

### PLATFORM

- Epoxy-coated steel tube frame
- Scissor - lift raising system for greater stability and loads of up to 230 kg
- Handle for an easy transport
- ABS base cover to protect components and for easy cleaning

### COMFORT

- Useful surface: 100%.
- Platform profiling by means of low-voltage electric motors compliant with EN 60601-1.
- Synchronized adjustment of backrest and legs.
- Handset designed to allow easy and quick positioning of the chair sections. It includes pre-programmed buttons that, in case of emergency, permit placing the chair in the appropriate position, namely Trendelenburg or examination position.
- Four 125 mm diameter swivel castors (two brake castors, two freewheeling castors) ensure easy maneuverability of the chair.
- High-density polyurethane foam backrest and seat for optimum comfort and ergonomic adaptability (11 cm of width)
- Upholstered with antibacterial, abrasion-resistant, M-1 class self-extinguishing vinyl. Easy to clean and maintain.
- Included in standard equipment: Headrest integrated in the backrest (optional adjustable headrest); extending foot rest; handle for transport; paper roll holder; bar for accessories.
- Polyurethane arm rest that can be adjustable in different angles and height. Dimensions: 40 cm length x 11 cm width x 4 cm height, black colour.

### SECURITY

- Quick emergency release backrest dropping system for emergency CPR maneuver or in the event of electrical or battery back-up failure
- Low-voltage electric motors compliant with EN 60601-1.
- This product conforms to European regulation 2017/745 concerning medical devices.

#### Optional accessories:

- IV drip rod ref. MB-DIAMED01.
- Food tray ref. MB-DIAMED02.
- Battery

### ELECTRIC FEATURES

Power supply	100-240V 50-60Hz
Maximum consumption	3,15 A
Protection Indicator	IPX6
Class of protection	Class II
Level of protection in event of surge	Type B

### TECHNICAL DATA

External dimension (fully extended)	204 x 87,5 cm
Patient Surface (length x width)	197 x 57cm
Back rest dimensions (length x width)	88 x 57 cm.
Seat dimensions (length x width)	54 x 57 cm.
Legrest dimensions (length x width)	46 x 56 cm.
Height adjustment	54,5-79 cm
Back rest tilting	0-90°
Foot rest dimensions (length x width)	25 x 45 cm
Trendelenburg / reverse trendelenburg	13°/2°
Maximum load	230 kg
Weight excluding accessories	98 kg.