Hemodialysis Armchair

















Total width









Características

Hemodialysis and chemotherapy armchair specially designed to be used in hospital and clinics. Because its versatility, this armchair can also be used for medical examinations.

Some of the main characteristics are:

Height regulation:

The chair can be height adjusted, depending on patient, by an electric motor with a control.

What it allows better patient access to the chair and, for the medical staff, an easiest way for the procedures.

Backrest:

The backrest section can be raised and tilted with a motor by a control, independent of the extremities sections.

Legrest:

The legrest section can be tilted with a motor by a control, independent of the backrest sections. Adjustable height footrest.

Seat:

The inclination of seat is 10° respect to the horizontal. This position reduces the possibility that the patient could fall of the chair in the case of loss of consciousness.

Adjustable height, 120 mm.

Compensated trendelenburg:

Electrically actuated trendelenburg position, to ensure resistance and the stability required in an emergency situation...

Armrest:

Adjustable armrest, in two modes. Vertical mode to maximize blood flow and Horizontal mode, with anti-fall system.

To ease access of the patient to the chair, the armrest can be lifted to a 90° angle.

Structure:

Strong structure made of steel tube with epoxy-polyester coating that protects it against corrosion.

This chair incorporates protection covers in ABS ir order to prevent electrical and mechanical components, from unnecessary contacts.

Upholstery:

Independent upholstery sections without seams. These allows adjusted the backrest, seat or legrest section without interfering with the positions of the other upholstery.

The cushions have been developed to make the treatment as comfortable as possible for the patient. Made with 3 layers (Multi-directional stretch fabric, foam and wood)

Wheels:

Four multi-directional wheels (Ø 100 mm.) with centralised brake system.









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Technical information

Tilted position total length	2070 mm. ± 10 mm.
Total width (include armrest)	950 mm. ± 10 mm.
Resting surface height (low position)	620 mm. ± 10 mm.
Resting surface height (high position)	750 mm. ± 10 mm.
Seat width	580 mm. ± 10 mm.
Maximum backrest inclination (respect to the seat)	80° ± 5°
Minimum backrest inclination (respect to the seat)	10° ± 5°
Maximum legrest inclination (respect to the seat)	10° ± 5°
Minimum legrest inclination (respect to the seat)	-75° ± 5°
Seat angle	10° ± 5°.
Trendelenburg	-10° ± 5°.
Weight of chair	80 kg.
Maximum patient weight (MPW)	180 kg.

Standard



Optional

IV-Pole	Table
Reading lamp	Plated footrest

Electrical information

Lifting system	Linear actuators
Bacrest and Legrest lifting system	Linear actuator
Voltage and frequency	220 V / 50 Hz
Electric shock protection / liquid penetration	IP54

Upholstery





