



## Ergolys

The ERGOLYS is an electric bed designed for dialysis services. Its ergonomic design and comfort make it a true hybrid product as it combines the comfort of a bed with the functionalities of a chair. The ERGOLYS is a multipurpose chair-bed offering all the functions necessary for the well-being and transfer of patients. Its composition has been thought to facilitate the current use of the chairbed, but also to simplify its usual maintenance.



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## Ergolys

## Specifications

Weight:	125 kg
Dimensions:	Chair position: 163 / Reclining position (footrest retracted): 225 / Lying down position (footrest out)
	Length - 235 cm
	Width - 110 cm
	Width sleeping surface - 70 cm
	Variable height min - with mattress 62 cm
	Variable height max - with mattress 102 cm
	Ground clearance - 5 cm
	Backrest - 92 x 70 cm/ Legrest - 66 x 70 cm
	Mattress thickness - 12 cm
Armrests:	Length - 55 mm width - 17 mm
	Thickness - 6cm
	Height from the seat - 25 mm
Lying surface:	Material – protective shell of the frame and bed cover
	Material foam - Resilience foam/PE/Viscoelastic
	Foam HR density - 40 kg/m <sup>3</sup>
	Viscoelastic foam density - 40 kg/m <sup>3</sup>
	Material cover - Removable cover in PVC coated jersey
Material:	Frame - machine welded steel frame, epoxy coated
	Variable height – steel column
Base:	Simple roller castor 125 mm diameter
Inclinations:	Backrest - 0 to 75º, legrest 0 to 25º, reverse Trendelenberg 20º
Safety charge:	Max patient weight - 200 kg, SWL 250 kg
Configuration:	Electric variable height / Electric slope / Electric backrest with manual CPR / Electric legrest
Colours:	Mattress filling - Range of colors Valencia (only for the accessories)
Regulation:	Medical Device Class I, CE Marking, UE2017/745
Fire classification:	Mattress cover - M1
Positions:	5 - reception, comfort position, bed, emergency slope, CPR function

