

ZenSo E-move

20052 The ZenSo E-move relax chair is equipped with an electrically adjustable leg and back support, easily operated through an intuitive hand control or integrated control in the upholstered sides.

Support

- Firmly welded steel construction in round tube \varnothing 27 mm with 2,5 mm wall thickness.
- 4 Linea Twin castors \varnothing 100 mm with central brake system and directional lock. The design brake pedals are situated centrally at both sides of the chair,
- accessible from all sides.
- Finished with epoxy coating.
- All edges and corners have been rounded.
- The legs are equipped with synthetic glides.

Backrest

- Made of an ergonomically preformed plywood shell of 12 mm.
- Upholstered with fire-retardant foam in 2 different density zones to guarantee an excellent seat comfort.
- Fully upholstered with decorative stitching.

Seat and legrest

- Seat and legrest are 1 piece, easy removable without needing any tools.
- Seat and legrest are made of MDF board of 12 mm, covered with fire-retardant HR foam with 3D structure to guarantee an excellent seat comfort.
- Fully upholstered with decorative stitching.
- The rounded seat in front stimulates a fluent blood circulation.
- Optimal leg support, thanks to the telescopic legrest (+70 mm) which also prevents wrinkles in the upholstery.
- Free choice of seat height thanks to a spacer (42,5 cm, 45 cm or 47,5 cm).
- Choice between 2 different seat depths: 46 cm (small) or 50 cm (large).

Lowerable armrests

- The ergonomic front design of the synthetic armrests makes it easy to stand up or sit down.
- Standard equipped with dinner tray attachments.
- Two solid epoxy-coated axes to adjust the armrests in height in 4 different positions.
- Locked downwards by means of a spring lever.
- In their lowest position, the armrests are on the same level as the seat.

E-move mechanism:

- Two actuators make sure that the backrest, seat and legrest tilt into a 'zero gravity' position (*).
- The backrest and legrest are individually adjustable.
- The angle between the seat and backrest ranges from 95° (seating position) to 120° ('zero gravity' position).
- When the relax mechanism is activated, the seat inclines to a 20 degree angle.
- The chair can be adjusted by means of a hand set. It is possible to attach the hand set at the side of the chair
- The operation of the back, leg, and simultaneous functions is done through a hand switch or integrated controls (only with closed, upholstered sides).

Colours

We would like to refer to our extensive colour gamut. Sample card + samples available on request.

Accessories

We would like to refer to our accessorylist.

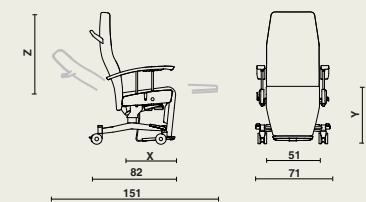
(* "Zero gravity" position: this seat/lying position is based on NASA data. A neutral body position converts all muscle power into a biomedical balance. Source: "From outer space to you", Omni, March 1994.



Dimensions

ZenSo E-move:

- L 71 x D 82-151 cm
- Height: depends on the height of the backrest
- Safe working load: 150 kg



Seat depth X	Seat height Y	Backrest height Z	Suitable for body type
46 cm	42,5 cm	84 cm	< 164 cm
46 cm	45 cm	84 cm	164 - 176 cm
50 cm	45 cm	84 cm	
50 cm	47,5 cm	84 cm	> 176 cm

Materials and finishing

- Wood: Plywood, MDF
- Metal: epoxy coating (black).
- Synthetic material.
- Fire-retardant foam.
- Upholstery: see collection.
- Resistant to the common cleaning products.

For further information about used materials, constructions and maintenance: consult our materialfiles.

Options

- Seat cushion with visco-elastic foam and a bi-elastic cover.
- Legrest with anatomical reduction cushion.
- Backrest with removable headrest.
- Accessory brackets.
- Restraint bracket.
- Dinner tray support on backrest.
- Battery (1800 mAh or 4000 mAh).
- Closed, upholstered sides with or without armrests in wood / synthetic material.
- Integrated hand control for closed, upholstered sides.
- Extra hand switch holder.
- Anti-static front castor
- IV rod case \varnothing 32 mm on both sides
- IV rod case \varnothing 32 mm on the right side (\varnothing 19 mm on left side)

