

Fero wooden E-move

18827 The Fero relax chair is equipped with an electrically adjustable legrest and backrest, easy to operate with an intuitive handset.

Support

- 4 beech laminated legs, connected to each other by means of solid beech support beams.
- Glued mortise and tenon joint.
- The sides are firmly connected to each other by means of a solid beech cross beam and a metal frame.
- All edges and corners have been rounded.
- 4 Levina design castors Ø 125 mm on precision ball bearings. The 2 castors at the back legs have central brakes with a directional lock.
- Extending, synthetic footrest with a step safety and with an antiskid structure.
- Equipped with a hook on the right side to attach the hand set (optional on both sides).

Seat

- Removable seat, made of a melaminated MDF board of 12 mm.
- Upholstered with fire-retardant foam in 2 different density zones to guarantee an excellent seat comfort.
- The rounded seat in front stimulates a fluent blood circulation.
- Comfortable seat height of 51 cm.
- The upholstery is finished with imitation leather and double decorative stitching.

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.
- The rounded seat in front stimulates a fluent blood circulation.
- Comfortable seat height of 51 cm.
- The upholstery is finished with imitation leather and double decorative stitching.

Legrest

- Made of a plywood board of 10 mm, upholstered with fire-retardant foam and finished with imitation leather.

Lowerable armrests

- The ergonomic front design of the beech laminated armrests makes it easy to stand up or sit down.
- Standard equipped with dinner tray attachments.
- Two solid 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 ensure 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 the back rest ranges from 103° (seating position) to 138° ('zero gravity' position).
- When the relax mechanism is activated, the seat inclines to a 23° angle.
- Optimal leg support, thanks to the telescopic legrest.
- When the relax chair is put in the seat position, the legrest is turned inwards so that you can stand up without any problem.
- The chair can be adjusted by means of a hand set.

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
accessory list.

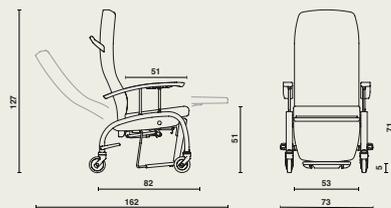
(*) Zero gravity position: this seat/lying position is based on NASA data. A neutral body position converts all muscle power into a biomedical balance. (Source: "From outer space to you", Omni, March 1994.)



Dimensions

18827 | Wooden relax chair e-move:

- L 73 x D 82-162 x H 127 cm
- Seat height: 51 cm
- Seat depth: 51 cm
- Seat width: 53 cm
- Height armrests: 71-51 cm
- Safe working load: 135 kg



Materials and finishing

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

For further information about used **materials, constructions and maintenance**: consult our material files.

Options

- Seat cushion with a top layer of 40 mm viscoelastic foam and a bi-elastic cover (also possible on the legrest).
- Accessory brackets.
- DIN rail.
- Restraint bracket.
- Lateral headrest.
- Adjustable and removable head/neck cushion.
- Case for IV rod Ø 19 or Ø 32 mm.
- Backrest with removable headrest.
- Dinner tray support on backrest.
- Protective synthetic cover.
- Swiveling broadened armrests.
- Double design brake pedal.
- Battery 1800 mAh or 4000 mAh.

