# Fero wooden E-move

13605 The Fero relax chair with castors 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.
- 2 beech laminated armrests, comfortable and rounded, width:  $\pm\,7,5$  cm.
- 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.
- The ergonomic front design of the armrests makes it easy to stand up or sit down.
- All edges and corners have been rounded.
- Four design twin castors Ø 100 mm with separate brakes.
- The frame is equipped with a hook on both sides to attach the hand set.

## 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 45,5 cm.
- The upholstery is finished with imitation leather and 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.
- Equipped with an adjustable and removable head/neck cushion.
- The upholstery is finished with imitation leather and decorative stitching.
- Synthetic push bar at the back.

## Legrest

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

## 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 the back rest ranges from 97° (seating position) to 120° ('zero gravity' position).
- When the relax mechanism is activated, the seat inclines to a 24 degree angle
- When the 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. It is possible to attach the hand set at both sides of the chair.



#### 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.)

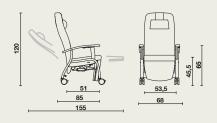




## **Dimensions**

13605 | Wooden relax chair e-move:

- L 68 x D 85-155 x H 120 cm
- Seat height: 51 cm
- Seat depth: 51 cm
- Seat width: 53,5 cm
- Height armrests: 65 cm
- Safe working load: 135 kg



# Materials and finishing

- Wood: Beech (solid, laminated), Plywood, MDF.
- Metal: epoxy coating (light grey).
- Fire-retardant foam.
- <u>Upholstery</u>: 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 visco-elastic foam and a bielastic cover.
- Closed sides.
- Accessory brackets.
- Restraint bracket.
- Lateral headrest.
- Case for IV rod.Backrest with removable headrest.
- Support for flexible hand set holder.
- Dinner tray support on backrest.
- Battery.
- Castors with directional lock at the back.