Domus e-move Flex

15038 The central idea behind the Domus relax chair is to offer optimal seating comfort in peace and quiet.

Domus e-move Flex is equipped with an electrically adjustable legrest and backrest, easy to operate with an intuitive handset.

Support

- The rounded sides consist of 2 OSB boards of 18 mm, and are firmly connected with a metal structure.
- The sides are upholstered with fire-retardant foam.
- The upholstery is finished with imitation leather and decorative stitching.
- Comfortable rounded armrests of \pm 5 cm.
- All edges and corners have been rounded.
- No visible fastening elements.
- Design castors Ø 65 mm with brake.
- Optionally possible on solid beech legs, with aid castors at the back.

Seat

- Removable seat in melaminated MDF, thickness: 12 mm.
- The rounded seat in front stimulates a fluent blood circulation.
- Comfortable seat height of 45 cm.
- Upholstered with fire-retardant foam. Two different density zones guarantee optimal seating comfort.
- The upholstery is finished with imitation leather and decorative stitching.

Backrest and legrest

- The backrest consists of an ergononomic pre-shaped plywood shell, thickness 12 mm.
- Upholstered with fire-retardant foam. This foam has 3 different density zones to guarantee optimal seating comfort.
- The upholstery is finished with imitation leather and decorative stitching.
- Equipped with an adjustable and removable head/neck cushion.
- Legrest: plywood, thickness 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.

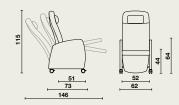
(*) Zero gravity position: this seat/lying position is based on NASA data. A neutral body position converts all muscle power into a biomedical balance. (Source: "From outer space to you", Omni, March 1994.)





15038 | Domus e-move Flex:

- L 62 x D 73 x H 115 cm
- Seat height: 45 cm
- Seat depth: 51 cm
- Seat width: 52 cm
- Height armrests: 63 cm
- Safe working load: 135 kg



Materials and finishing

- Wood: Solid beech, Plywood, OSB, MDF.
- Metal: epoxy coating (light grey).
- 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

- Wooden armrests.
- Dinner tray attachment.
- Abduction block combined with the dinner tray.
- Cushion with visco-elastic foam and a bi-elastic cover.
- Anatomical reduction cushion.
- Lateral headrest.
- Armrests with removable upholstery.
- Case for IV rod.
- IV roc
- Wooden legs and aid castors at the back.
- Hook for dinner tray.
- Battery.
- Design castors ø 100 mm with brake.
- Design castors ø 100 mm with brake and 2 directional castors.

