Domus E-move Flex

15038 The central idea behind the Domus relax chair is to offer optimal seating comfort in peace and quiet. The E-move mechanism is equipped with an electrically adjustable legrest and backrest, easy to operate with a built-in hand control.



Support

- The rounded sides consist of 2 OSB boards of 30 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 ± 4 cm.
- All edges and corners have been rounded.
- No visible fastening elements.
- Design castors Ø 65 mm with brake (to move the seat without a patient).
- Optionally possible on solid beech legs, fitted with synthetic floor protectors at the front and two integrated auxiliary wheels 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.
- 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 103° (seating position) to 138° ('*zero gravity*' position).
- When the relax mechanism is activated, the seat inclines to a 23° angle.
- 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 relax chair can be adjusted by means of a built-in hand control at the right side of the chair or by means of an intuitive hand set (option).

Colours

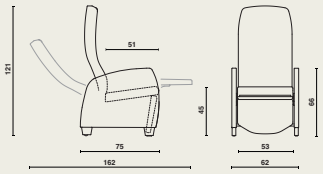
We would like to refer to our extensive colour gamut.
Sample card + samples available on request.

(*) '*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.)

Dimensions

15038 | Domus E-move Flex:

- L 62 x D 75 x H 121 cm
- Seat height: 45 cm
- Seat depth: 51 cm
- Seat width: 53 cm
- Height armrests: 66 cm
- Safe working load: 135 kg



Materials and finishing

- Wood: Solid beech, Plywood, OSB, 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 materialfiles.

Options

- Wooden / synthetic armrests.
- Dinner tray attachment.
- Abduction block combined with the dinner tray.
- Seat cushion with a top layer of 40 mm visco-elastic foam and a bi-elastic cover (also possible on the legrest).
- Anatomical reduction cushion.
- Lateral headrest.
- Bracket for fixation straps.
- Armrests with removable upholstery.
- Case for IV rod and/or IV rod Ø 19 mm.
- Wooden legs with integrated auxiliary wheels on the back legs.
- Hook for dinner tray.
- Battery 1800 mAh or 4000 mAh.
- Design castors ø 100 mm with brake.
- Design castors ø 100 mm with brake and 2 directional castors.
- Footrest (only with castors ø 100 mm).
- Hand set with cable.
- Synthetic and ergonomic push bar at the back
- Adjustable and removable head/neck cushion
- Removable headrest.
- Oxygen bottle holder (Ø 147 mm, H 222 mm)

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