

Mauro Metal relax chair

16930 The Mauro relax chair with lowerable armrests and castors, is equipped with a relax mechanism that has been especially developed for the care sector.

The Ergo-line mechanism makes sure that the backrest, seat and legrest simultaneously tilt into a *zero gravity* position.

Support

- Firmly welded metal construction.
- 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.
- All edges and corners have been rounded.
- Extending, synthetic footrest with a step safety and with an antiskid structure.

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 46 cm (up to the footrest).
- 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.
- 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.

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 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.

Ergo-line mechanism:

- Makes sure that the backrest, seat and legrest simultaneously tilt into a *zero gravity* position (*).
- 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.
- A gas spring minimizes the necessary activation strength of the mechanism.
- Thanks to a lever on both sides, it is possible to lock the chair in every position.
- When the chair is put in the seat position, the legrest is turned inwards so that you can stand up without any problem.

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.

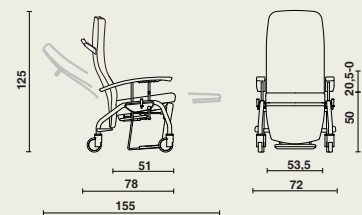
(*) Zero gravity position: this seat/lying position is based on NASA data. A neutral body position converts all muscle power into a biomedical balance. (Source: "From outer space to you", Omni, March 1994.)



Dimensions

Metal relax chair:

- L 72 x D 78-155 x H 125 cm
- Seat height up to footrest: 46 cm
- Seat height without footrest: 50 cm
- Seat depth: 51 cm
- Seat width: 53,5 cm
- Height armrests: 70,5-50 cm
- Safe working load: 150 kg



Materials and finishing

- Metal: epoxy coating.
- Wood: Plywood, MDF.
- 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 material files.

Options

- Lock mechanism for the lever.
- Manually adjustable legrest.
- Seat cushion with a top layer of 40 mm visco-elastic foam and a bi-elastic cover.
- Swivelling broadened armrests.
- Accessory hooks.
- Restraint bracket.
- Lateral headrest.
- Case for IV rod.
- Removable headrest.
- Double design brake pedal.
- Anti-static rear castor (with castors Ø125 mm).
- Dinner tray support on backrest.
- Provision for head/neck cushion.
- Adjustable and removable head/neck cushion.
- Castors Ø 65 mm with individual brake, without footrest.
- Castors Ø 65 mm with individual brake, adjustable legs, without footrest.
- Castors Levina Ø100 mm with individual brake.
- Castors Integral S Ø125 mm, with individual brake on front castors.
- Front castors Ø300 mm.
- Raising and sitting assist.
- Oxygen bottle holder (Ø 147 mm, H 222 mm)



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