

Avento

with high/low system and central brake mechanism

20321 The Avento relax chair is equipped with a high/low system and a central brake mechanism. The Duo-line relax mechanism allows the backrest and legrest to be adjusted separately by means of gas springs. When the backrest is adjusted, there is a simultaneous inclination of the seat.

Support with high/low mechanism

- Firmly welded metal construction, standard with 2 cases for IV rods and supports for the removable headrest.
- All corners and edges have been rounded.
- 4 Integral S design castors Ø 125 mm, central brake system activated by design brake pedals. The brake pedals have a central position at both sides of the chair. The brake pedals can be reached when you stand in front of the chair.
- Stable high/low mechanism by means of equal supporting arms.
- The high/low adjustment from 53 up to 83 cm (seat height) is possible by means of a hydraulic pump activated by pedals within easy reach at both sides of the chair.
- Extending, synthetic footrest with a step safety and with an antiskid structure.
- Thanks to the design synthetic cover cap, even the surfaces that are difficult to reach can be cleaned easily.

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.
- The upholstery is finished with imitation leather and decorative stitching.

Backrest and legrest

- 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.
- Ergonomic push bar in synthetic material at the back.
- Made of a plywood board of 10 mm, upholstered with fire-retardant foam and finished with imitation leather.

Duo-line mechanism:

- Separate adjustment of backrest and legrest by means of gas springs.
- The gas springs minimize the necessary activation strength of the mechanism.
- When the relax mechanism of the backrest is activated, the seat angle inclines from 7° to 20°.
- A lever on both sides of the chair is used to activate the backrest (right lever) and the legrest (left lever).
- It is possible to lock the chair in every position.
- Optimal leg support, thanks to the telescopic legrest.

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.

Colours

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

Accessories

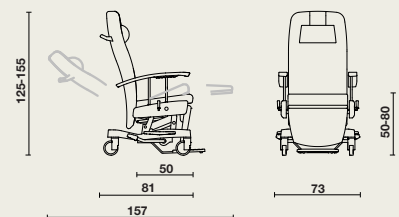
We would like to refer to our accessory list.



Dimensions

20321 | Metal high/low relax chair:

- L 73 x D 81-157 x H 125-155 cm
- Seat height: 50-83 cm
- Seat depth: 50 cm
- Seat width: 53,5 cm
- Height armrests: 73,5-50 cm
- Safe working load: 150 kg



Materials and finishing

- Metal: epoxy coating (light grey).
- 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**: please consult our material files.

Options

- Twin castors Ø125 mm.
- Seat cushion with visco-elastic foam and a bi-elastic cover.
- Swivelling broadened armrests.
- Accessory hooks.
- Restraint bracket.
- Lateral headrest.
- Backrest with removable headrest.
- Elice dinner tray.
- IV rod (1 or 2 sections).
- Dinner tray support on backrest.
- Urine bottle holder and / or oxygen bottle holder.

