# **Nauro** Metal relax chair

The Mauro relax chair with lowerable armrests and castors. 16930 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

Sample card + samples available on request.

#### **Accessories**

We would like to refer to our extensive colour gamut.

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 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
- Front castors Ø300 mm.
- Raising and sitting assist.



HAELVOET NV | L. BEKAERTSTRAAT 8, 8770 INGELMUNSTER, BELGIUM | T +32 (0) 51 48 66 95 | F +32 (0) 51 48 73 19 | INFO@HAELVOET.BE | WWW.HAELVOET.BE Since Haelvoet continuously aims to make technological progress, Haelvoet reserves the right to modify the product.