



HEALTH &
NURSING CARE



WE MAKE
HIGH QUALITY
FURNITURE
THAT CARES
FOR YOU

The safe way to comfort

JECH[®]



Who are we?

JECH CZ is a manufacturer of high-quality chairs for health-care, nursing care and institutional care.

Our products meet not only the most stringent requirements for safety, quality of the materials used and the production process, but also for the comfort of both clients and service personnel.

The products encourage and stimulate the clients to be active and perceptive.

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Fully position-adjustable chair, specifically developed for facilities rendering health and social care services.

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EVENES

The chair's ingenious mechanism allows the user to sit down and get up easily.

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CHAIRS

Our chairs for nursing care are perfectly ergonomic and characterised by high quality workmanship, which guarantees resilience in heavy duty use.

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SALZA

An excellent piece of furniture which combines a practical chair with a comfortable bed.

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ALTA

A chair from the ALTA collection will suit any premises and meet the strictest demands for the comfort of elderly and less mobile persons.

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Legend



Food tray



Backrest grip



Removable upholstery



Wheels



Headrest



Footrest



Lifting mechanism



Leak-proof



Decubitus-preventing



Antibacterial



Non-combustible



Self-extinguishing

QUALITY IS AT THE HEART OF EVERYTHING WE DO

We develop our products in close cooperation with healthcare experts as well as with end users to make sure that they have the best utility features for both clients and the service personnel, and that they meet the requirements of interior designers that our products match the interior in which they will be used.

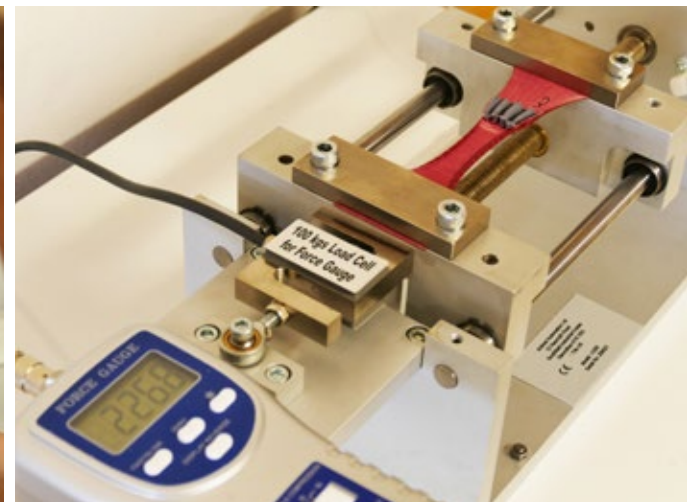
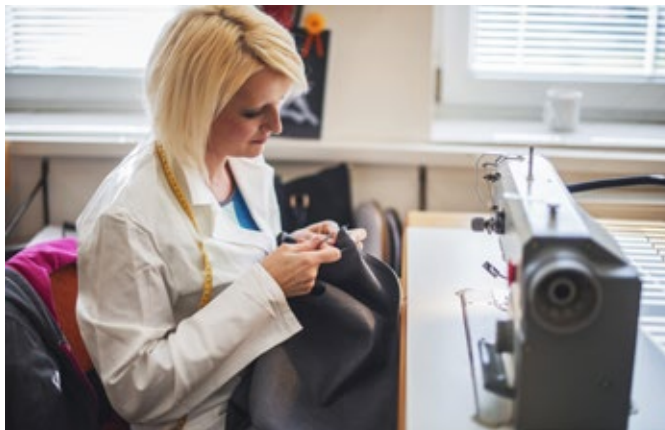
Quality

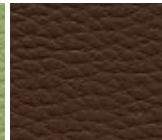
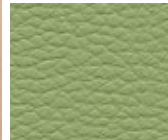
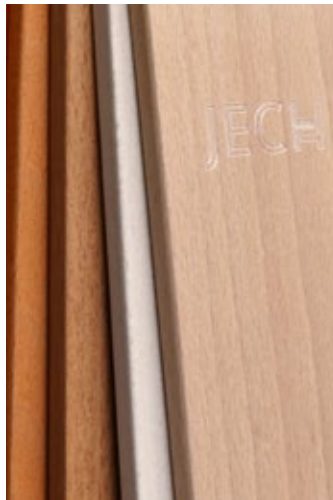
Quality is the cornerstone of our activities and business. We endeavour to maintain the quality of our products and services at the best achievable level during the entire production process of each single piece of furniture, all in compliance with **ISO 9001:2008**.

The result are products which are comfortable, safe and easy to control, and which offer a wide choice of accessories, including elements encouraging the clients' perception.

Technology of fusing artificial leather

We join artificial leather by method of high-frequency welding. This prevents the material from being disturbed by needle marks and from water, detergents or other fluids penetrating the upholstery. This keeps the upholstery more hygienic and free of bacteria.





UPHOLSTERY & FINISHES

FUNCTIONALITY,
COMFORT, SAFETY

Upholstery fabrics of the highest quality.

We use fabrics made by leading global manufacturers which meet all important fire safety standards, are anti-bacterial and at the same time look attractive and are easy as far as maintenance and hygiene.

The fabrics are characterised by colour brightness and fastness in light. They are also exceptionally resilient to wear and tear, maintaining their attractiveness even when used intensively.

Further evidence of their suitability for hospital and nursing home environments is their resilience to standard disinfecting methods.

The fabrics do not lose their properties through

washing, frequent use or aging of the material.

They meet the important international fire protection standards DIN 4102, BS 5852 crib 5 and others.

Antibacterial and anti-mould surface finish

The surface finish of our products meets the most stringent European standards (fire protection, migration of monitored particles, safety, antibacterial effect against bacteria and fungi).

GAVOTA

GAVOTA armchairs are outstanding pieces of furniture that make life easier for people with limited movement. They have been specially developed for use in retirement homes, hospitals, care homes and day-care centres, and are excellent for use in lenitive care.

What is more, they blend in with the interior thanks to the quality manufacturing and the use of quality materials.

GAVOTA armchairs work on the basis of a modular system, meaning that the armchair can be configured to precisely suit your needs. The wide range of accessories available also makes GAVOTA a wonderful assistant that combines rest and relaxation with outstanding functionality.

The used PUR foam materials are non-combustible and meet the British BS 5852 (Crib 5) standard.



Surprisingly more than just an attractive chair

Patent-protected



The COMFORT type backrest provides relaxation and elements of basal stimulation.

Adjustable armrests

Armrests can be set at five different heights.

Ergonomic, adjustable leg rest, support for the lower part of the foot, adjustable and upholstered (can be position-adjusted independently).

The folding footrest with anti-slip surface

to support the feet of the person being moved, makes it easier to get into and out of the chair, and provides a natural stop against involuntary movement of the armchair.



TENTE

GAVOTA A

Key features

- The material beneath the upholstery is leak-proof.
- There is a hygienic gap between the seat and the backrest.
- The upholstery of the backrest and seat is removable.

Technical parameters

Material used in frame

Solid beech wood, metal

Approximate weight

18 kg

Maximum weight of user

150 kg

Individual configuration



Classic backrest



Comfort backrest

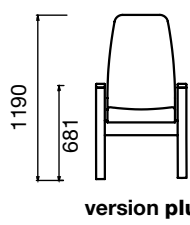
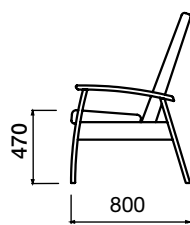
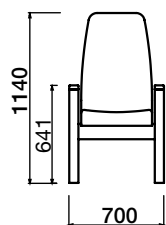


Fixed armrest



Adjustable height armrest

Dimensions (mm)



version plus
(higher seat
+40 mm)

Parameters and options



BS 5852



type: A2-0-V



type: A1-0-P



type: A1-0-V



type: A2-0-P

GAVOTA B



type: **B2-1-V**



type: **B1-1-P**



type: **B1-1-V**



type: **B2-1-P**

Key features

- The material beneath the upholstery is leak-proof.
- There is a hygienic gap between the seat and the backrest.
- An armchair with an adjustable backrest that can be operated by the person sitting in the chair.

Technical parameters

Material used in frame
Solid beech wood, metal

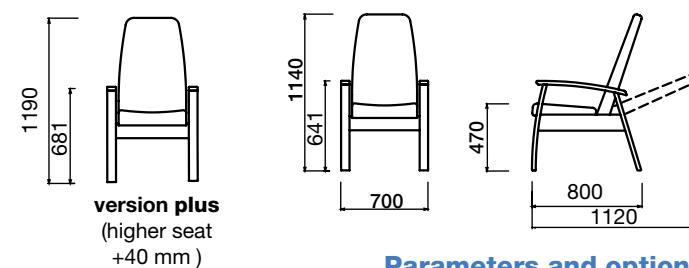
Approximate weight
19 kg

Maximum weight of user
150 kg

Individual configuration



Dimensions (mm)



Parameters and options



GAVOTA C

Key features

- The material beneath the upholstery is leak-proof.
- There is a hygienic gap between the seat and the backrest.
- The armchair has an adjustable backrest and a leg rest.
- Position can be adjusted by a person sitting

or standing behind the chair.

- There is a handle to ensure easier operation.
- Positioning is taken care of by a gas spring.

Technical parameters

Material used in frame

Solid beech wood, metal

Approximate weight

19 kg

Maximum weight of user

150 kg

Individual configuration



Classic backrest



Comfort backrest

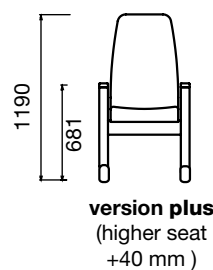
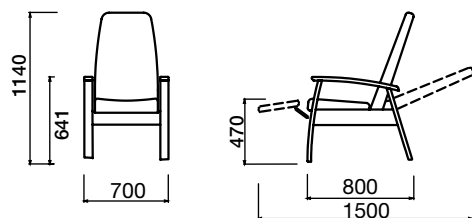


Fixed armrest



Adjustable height armrest

Dimensions (mm)



Parameters and options



type: C2-2(1)-V



type: C1-2(1)-P



type: C1-2(1)-V



type: C2-2(1)-P

GAVOTA D



type: D2-2(1)-V

Technical parameters

Material used in frame

Solid beech wood, metal

Approximate weight

22 kg

Maximum weight of user

150 kg

Diameter of wheels (mm)

4 x 75, 1 x 100

Key features

- The material beneath the upholstery is leak-proof.
- There is a hygienic gap between the seat and the backrest.
- The armchair has an adjustable backrest and a leg rest.
- Position can be adjusted by a person sitting or standing behind the chair.
- There is also 1 directional wheel on a spring that ensures the chair moves straight ahead when the client is sitting in it.
- The armchair stands on 4 rotating wheels with a brake.
- There is also a folding footrest with anti-slip surface.

Individual configuration



Classic backrest



Comfort backrest

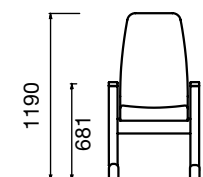


Fixed armrest

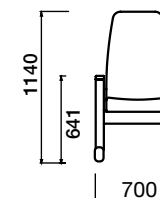


Adjustable height armrest

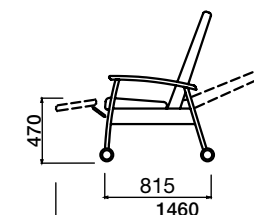
Dimensions (mm)



version plus
(higher seat
+40 mm)



700



type: D1-2(1)-P



type: D1-2(1)-V



type: D2-2(1)-P

Parameters and options



GAVOTA F

Key features

- The material beneath the upholstery is leak-proof.
- There is a hygienic gap between the seat and the backrest.
- The armchair has an adjustable backrest and a leg rest.
- Position can be adjusted by a person sitting or standing behind the chair.
- The armchair stands on 2 fixed wheels and 2 rotating wheels with a brake.
- There is also a folding footrest with anti-slip surface.

Individual configuration



Classic backrest



Comfort backrest

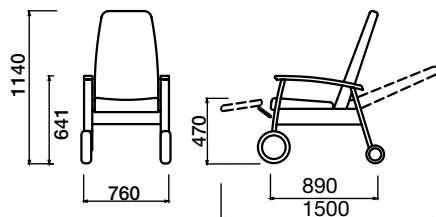


Fixed armrest



Adjustable height armrest

Dimensions (mm)



Parameters and options



Technical parameters

Material used in frame

Solid beech wood, metal

Approximate weight

29 kg

Maximum weight of user

150 kg

Diameter of wheels (mm)

2 x 300, 2 x 125



type: F2-2(1)-V



type: F1-2(1)-P



type: F1-2(1)-V



type: F2-2(1)-P

GAVOTA G



type: G2-2(1)-V



type: G1-2(1)-P



type: G1-2(1)-V



type: G2-2(1)-P

Technical parameters

Material used in frame

Solid beech wood, metal

Approximate weight

29 kg

Maximum weight of user

150 kg

Diameter of wheels (mm)

4 x 125, 1 x 100

Key features

- The material beneath the upholstery is leak-proof.
- There is a hygienic gap between the seat and the backrest.
- The armchair has an adjustable backrest and a leg rest.
- Position can be adjusted by a person sitting or standing behind the chair.
- There is also 1 directional wheel on a spring that ensures the chair moves straight ahead when the client is sitting in it.
- The armchair stands on 4 rotating wheels 125 mm in diameter with a brake.
- There is also a folding footrest with anti-slip surface.

Individual configuration



Classic backrest



Comfort backrest

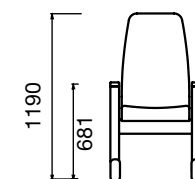


Fixed armrest

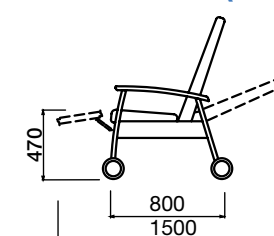
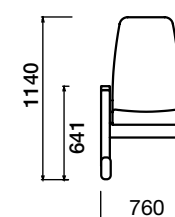


Adjustable height armrest

Dimensions (mm)



version plus
(higher seat
+40 mm)



Parameters and options



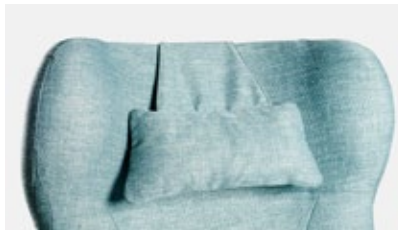
GAVOTA accessories & details



Upholstered P/V armrests
removable, greater comfort.



Head rest for Classic version
with side head support.



Head rest for Comfort version.



Rotating tray left- or right-hand versions
with raised edge.



Food tray
detachable, with raised edge.



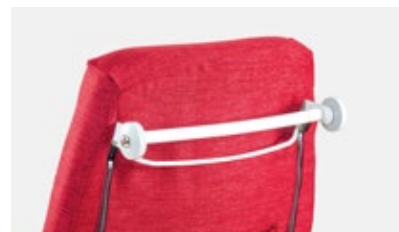
Crutch stand
for chairs with no wheels.



Crutch stand
for chairs with wheels.



Spherical handle
makes it easier to stand up, removable.



Handlebar to allow the carer to adjust the
backrest. Fitted as standard on C-2, D, F, G.



Adjustable footrest
with storage space.



Protective belt
only for types C1-2, C2-2, D, F, G.



Urine drainage bag holder.



Intravenous infusion support for arm.



Calf wedge.



Side shoulder supports
only for types C2,D, F, G.



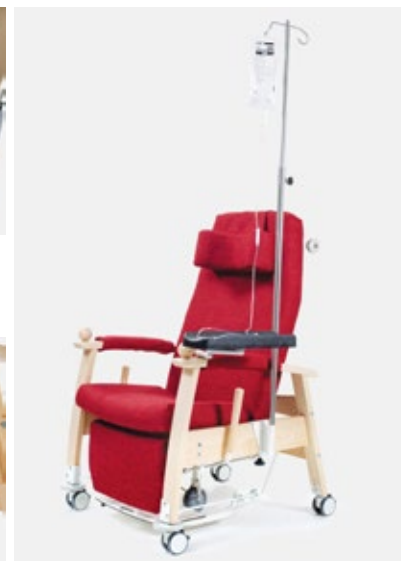
Washable, removable upholstery
only Karagen T fabric version.



Rest to keep the person sitting upright.



Newspaper and magazine holder only for
armchairs with fixed armrests (TYPE P).



Intravenous infusion holder and stand.



Independently adjustable footrest.



Safety belt.



Upholstered sideboard with internal pocket
only fixed chairs A, B, C, D, G
(can not be additionally ordered)

Leg bottoms

D



wheels:

Ø75 mm

use: interior

surfaces: straight and smooth,

G



wheels:

Ø125 mm

use: interior and exterior

surfaces: straight and smooth, lock-in paving, tarmac

F



wheels:

2x Ø300 mm, 2x Ø125 mm

use: interior and exterior

surfaces: straight and smooth, lock-in paving, tarmac

01



02



03



04



GAVOTA - Electric version

- One and two engine versions allow independent positioning of the footrest and backrest
- Compatible with all types of armchairs B, C, D, G, F
- Battery with 200 cycles



Decubitus-preventing version

Foam with memory effect is used in the GAVOTA armchair antibedsores system. Minimising the point pressure in particular places is further enhanced by special profiling. Profiled foam fully adapts to the shape of the body and spreads the strain out evenly. For more details, see page 35.



Chair designations

	Equipment	Type of backrest		Adjustment of backrest		Type of armrest
GAVOTA	D	1	-	2	-	P
	A,B,C,D,F,G	1 = classic 2 = comfort		0 = no adjustment 1 = by the person seated 2 = by the person seated + by the carer from the back		P = fixed armrest V = height-adjustable armrest

extra bed

SALZA

The Salza Armchair is a brilliant piece of furniture that combines the qualities of a comfortable chair and a comfy bed, while at the same time providing versatility and convenience.

Additionally, it saves space and can be easily adapted to your current situation.

The collapsible Salza chair is ideal for hospitals, retirement or nursing homes, hospices, or clinics, enabling people to accompany their loved ones and be with the elderly or the sick even throughout the night at their bedside.

You may also see the Salza Armchair in the form of an extra bed in a hotel or boarding house, and it is also very useful in guestrooms and children's rooms.



**Chair as
an extra bed**
allows one to spend
the night with the
patient next to
his/her bed

Surprisingly more than just 2 in 1

Patent-protected 

The chair can be supplied with upholstery made of special, easy-to-wash artificial leather. A broad range of modern upholstery materials is also available.

The chair's appearance is underlined by the **solid wood** armrests and the front of the sliding mechanism.



The wheels enable an assembled chair to be manipulated.

The front wheels are rotating and fitted with a brake, the rear wheels are fixed.

The folding mechanism is designed to enable adjustment of the variable-length sleeping surface.

The chair's stable frame is fully washable.

SALZA

Key features

- The chair provides three relaxing positions – a seated position, a relaxing reclined position with extended footrest, and a sleeping position.
- The headrest can be adjusted depending on the user's height and current needs.
- The chair can be spread by simply pulling it, thus not relying on the strength of the seated person.
- Flame-retardant polyurethane foam, which conforms to standard NSW 302, is used for comfortable relaxation and peace of mind.

Technical parameters

Material used in frame

Beech wood components are used in the construction of the visible, load-bearing parts of the chair.

Approximate weight

75 kg

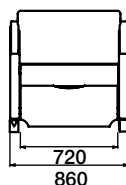
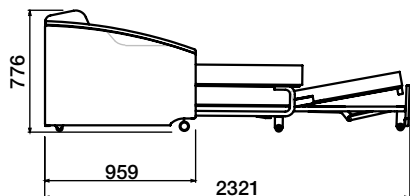
Maximum weight of user

150 kg

Diameter of wheels (mm)

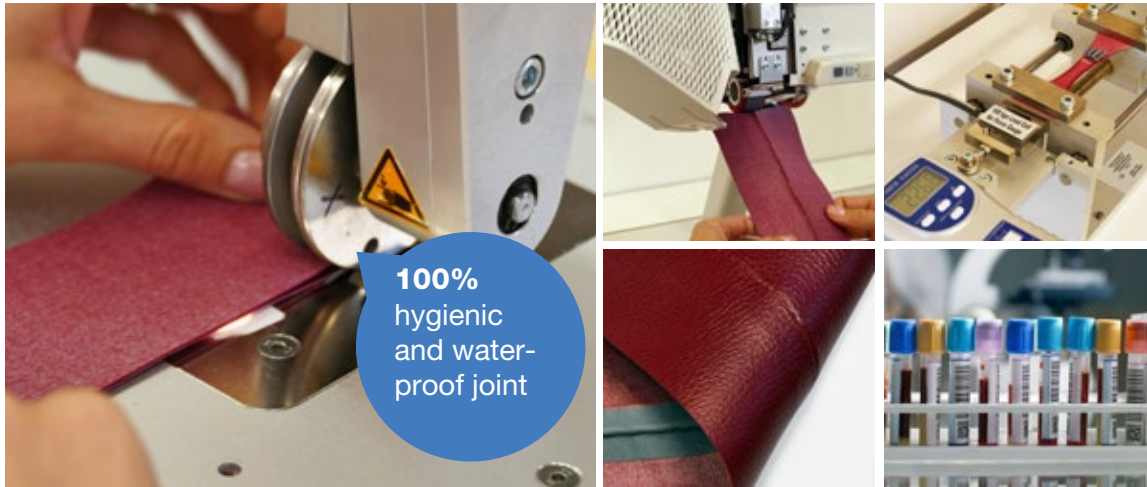
2 x 75, 2 x 40

Dimensions (mm)



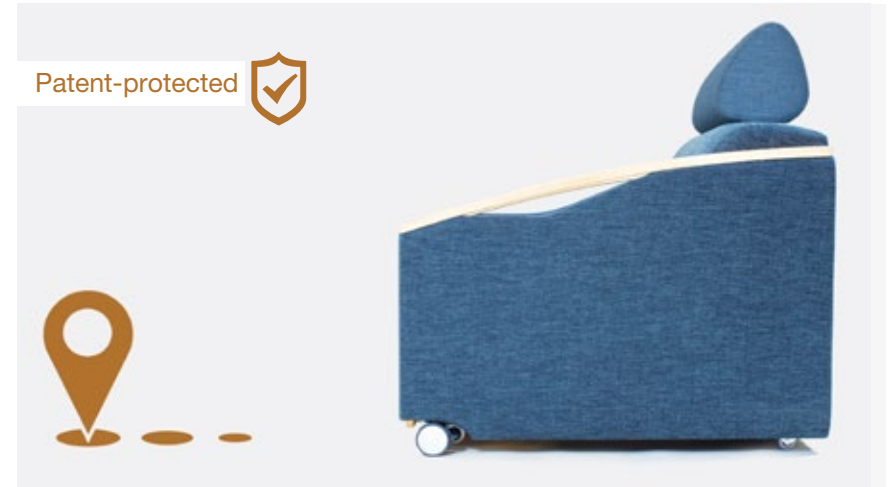
Parameters and options





TECHNOLOGY OF FUSING ARTIFICIAL LEATHER

We join artificial leather by method of high-frequency welding. This prevents the material from being disturbed by needle marks and from water, detergents or other fluids penetrating the upholstery. This keeps the upholstery more hygienic and free of bacteria.



EASY MANIPULATION OF ASSEMBLED CHAIR

The chair has a patented mechanism which ensures that when assembled, the chair construction does not touch the ground, allowing it to be easily manipulated on its two front rotating wheels and two smaller rear wheels.



SALZA PRACTIC



ASSEMBLING THE CHAIR

The strong, robust, and highly stable folding mechanism ensures a comfortable and safe sleep. It consists of a galvanized metal structure that is protected by a high quality powder coating. The chair can be spread by simply pulling it, thus not relying on the strength of the seated person. The chair provides three relaxing positions – a seated position, a relaxing reclined position with extended footrest, and a sleeping position.

lifting chair **EVENES**

The EVENES lifting chair is a functional, very comfortable and yet elegant assistant, ideal for households as well as nursing homes.

All it takes is the press of a button and the EVENES chair will smoothly and safely tilt and lift a weight of up to 160 kg. It thus allows the person sitting in the chair to get up comfortably without help, and makes the demanding work of the carer easier. Another beneficial feature is the positioning of the footrest and backrest.

In addition, the seat is depth-adjustable and thus can be set to a position which suits people of different heights.

The chair's robust beech wood construction combined with the self-extinguishing foam rubber and removable covers make the EVENES chair an excellent and highly resilient companion for households, common rooms, bedrooms and club rooms, as well as for corridors of nursing homes for occasional relaxation.



Surprisingly more than just a lifting chair

Depth-adjustable seat

Enables people of different heights to choose from two different seat depths.

Ergonomic footrest

Position-adjustable upholstered footrest

Chair's remote control

Can be ordered in a version with non-combustible PUR foam which meets the British BS 5852 (Crib 5) standard.

The ergonomically shaped backrest

offers relaxation, a feeling of safety and home-like comfort.

The easily removable upholstery

The chair is fitted with wheels for easy manipulation



EVENES

Key features

- The armchair has a solid wooden frame made of beech wood.
- The wheels make manipulating the chair easier.
- Upholstery, including footrest, is removable.
- A fully position-adjustable electric chair, controlled via a remote control.
- The pleasing design evokes the feeling of a home environment and safety.
- The electric lifting mechanism makes sitting down and standing up easier.

Technical parameters

Material used in frame

Solid beech wood, metal

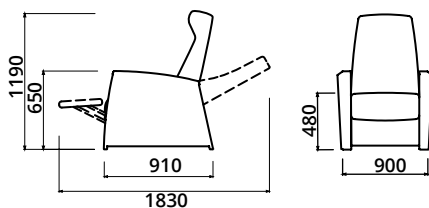
Maximum weight of user

160 kg

Diameter of wheels (mm)

4 x 30

Dimensions (mm)



Parameters and options





ADJUSTABLE

Designed to allow healthy and comfortable sitting in any position. It optimally supports the lumbar part of the back. Can be easily adjusted by pressing a button on the remote control.



REMOTE CONTROL

The remote control is always within easy reach.



The chair can smoothly **lift** up to **160 kg**

LIFTING MECHANISM

The smooth and safe movements of the chair allow the chair user to easily sit down and get up. The mechanism can lift weights of up to 160 kg, and is controlled by pressing a button on the remote control.

EVENES WOOD

Key features

- The armchair has a solid wooden frame made of beech wood.
- The wheels make manipulating the chair easier.
- Upholstery, including foot-rest, is removable.
- A fully position-adjustable electric chair, controlled via a remote control.
- The pleasing design evokes the feeling of a home environment and safety.
- The electric lifting mechanism makes sitting down and standing up easier.

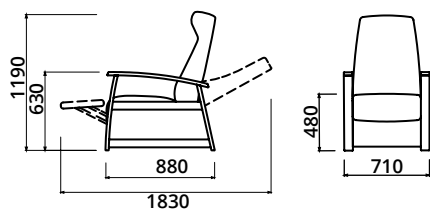
Technical parameters

Material used in frame
Solid beech wood, metal

Maximum weight of user
160 kg

Diameter of wheels (mm)
4 x 30

Dimensions (mm)



Parameters and options



accessories



Newspaper and magazine holder



Crutch stand



Spherical handle
makes it easier to stand up, removable.



Rotating tray
left- or right-hand versions with raised edge.



Upholstered armrests
removable, greater comfort.



Food tray
detachable, with raised edge.



collection

ALTA

Chairs from the ALTA collection will fit any premises and meet the demanding requirements of elderly and less mobile persons. The stylish construction from solid oak, combined with modern yet practical upholstery, will please not only clients of nursing homes and care facilities, but also their personnel and guests.

The chairs are easy to store and can be moved without effort. All parts of the upholstery are easily removable and washable. You can choose from three variants – a single chair, a double chair and a triple chair, and also from two types: with a high or low backrest.

To make sitting even more comfortable, we have prepared for you a broad range of accessories with many elements (shelves, headrest, holders and pockets ...).



**ALTA
SMART
TRAY**



ALTA

Key features

- Robust construction from solid beech wood increases resilience.
- Removable seat and backrest upholstery.
- Underneath the seat upholstery is a leak-proof material.

- Clean and light design.
- The chair's light weight and ease of storage mean it is easy to manipulate

Technical parameters

Material used in frame

Solid beech wood

Approximate weight

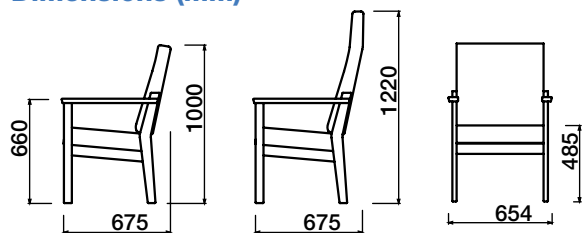
A - 15 kg, B - 14 kg

Maximum weight of user

150 kg



Dimensions (mm)



Parameters and options





ALTA CRUTCH HOLDER

A simply designed and yet very practical holder of crutches or walking sticks which can be easily attached to the armrest on the chair's right or left side.



WELL THOUGHT-OUT ERGONOMICS

Part of the well thought-out ergonomics is also a height-adjustable headrest. The chair is also ideal for long hours of sitting in the corridors of hospitals or day care centres.



ALTA LOW AND HIGH BACKREST

The chair has a simple system for attaching and removing the headrest. This allows the chair's height to be changed and combined in various ways. A high chair provides stable support of the whole back. A low chair is better suited to public premises.



ALTA SMART TRAY

Patent-protected system which combines a food tray with a shelf on the chair's side. The tray top is inserted into rails in the armrest. A silicon seal secures the tray from being accidentally dislodged, making sure it is firmly attached.



REMOVABLE UPHOLSTERY, REPLACEABLE SEAT AND BACKREST, EASY TO STORE

The chair can be easily disassembled into individual components in order to save space, e.g., when transported or in storage. All upholstery is removable. After protracted use, the seat and the backrest can be replaced with new parts, thus restoring the chair to its original beauty.

ALTA double chair

Key features

- Robust construction from solid beech wood increases resilience.
- Removable seat and backrest upholstery.
- Underneath the seat upholstery is a leak-proof material.

- Clean and light design.
- The chair's light weight and ease of storage mean it is easy to manipulate.

Technical parameters

Material used in frame

Solid beech wood

Approximate weight

A - 33 kg, B - 31 kg

Maximum weight of user

220 kg (110 kg per seat)

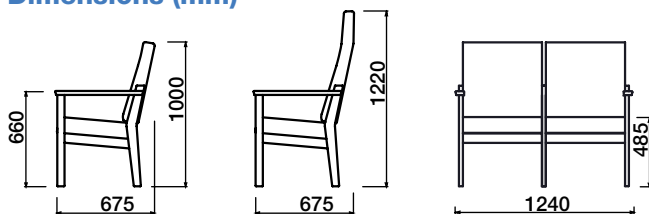


B



A

Dimensions (mm)



Parameters and options



ALTA triple chair



Key features

- Robust construction from solid beech wood increases resilience.
- Removable seat and backrest upholstery.
- Underneath the seat upholstery is a leak-proof material.
- Clean and light design.
- The chair's light weight

and ease of storage mean it is easy to manipulate.

Technical parameters

Material used in frame

Solid beech wood

Approximate weight

A - 48 kg, B - 45 kg

Maximum weight of user

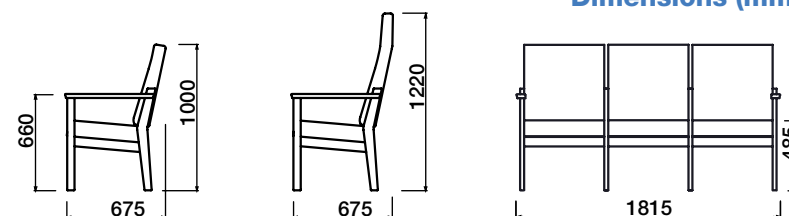
300 kg (100 kg per seat)



Parameters and options



Dimensions (mm)



CHAIRS

Care and comfort.

Take advantage of the variability of special materials and design. Perfect ergonomics and a broad selection of upholstery mean that chairs for nursing services from JECH provide you with the guarantee that you and your nearest and dearest will be fully satisfied.

There are times when you value quality, honesty of material and execution and practical design over others. As far as nursing services are concerned, these

moments occur more often than not. As a traditional furniture manufacturer, we offer you the opportunity to choose a medical chair you can rely on.

Our chairs for nursing services are perfect in terms of their ergonomics, and come in high-quality designs that guarantee their endurance in stress situations. You can choose exactly what will help you the most from our wide range of products and upholstery materials.





LINKING
optional accessories



STOWAGE SPACE
UNDERNEATH THE
SEAT
standard chair
feature



STACKING



BOOK HOLDER
optional accessories

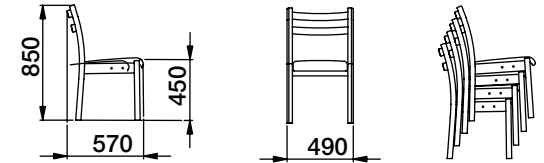


LINKING
optional accessories



NARVI

Dimensions (mm)



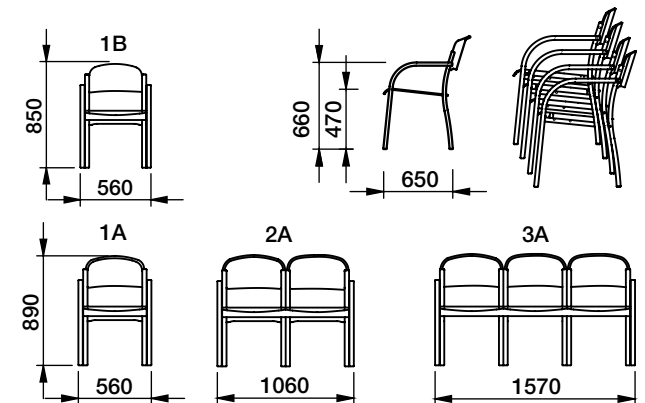
A



B

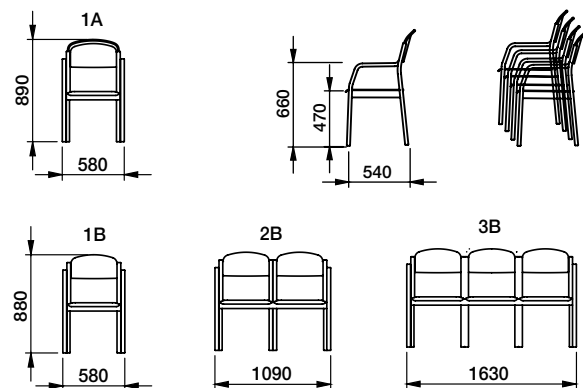
TWIST

Dimensions (mm)



IMPULS

Dimensions (mm)



A



B



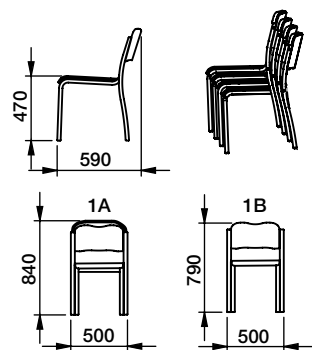
MORE VARIANTS
the chair is available in
single, double and triple
version



STACKING

STEP

Dimensions (mm)



A



B

filling and upholstery materials

- The materials used are carefully chosen with regard to the type of use and the load. All materials are non-detrimental to health.
- Quality PUR foam is used as a filling material. It is popular as a result of its permeability, point elasticity, long lifespan and sturdiness.
- SANAPUR imitation leather is used on seats and leg rests. It is a special, washable material with outstanding qualities and a hydrophobic, anti-fungal, anti-bacterial and vapour-releasing effect. It is washable at temperatures up to 95 °C, is non-flammable and can be disinfected. Sanapur has natural anti-fungal resistance on the reverse side and a sufficiently effective anti-bacterial finish.
- An isolating material is used on the backrest that is permeable and allows the upholstery to be removed with ease.
- Upholstery can be chosen – wipeable imitation leather or washable fabric, with a Teflon finish also possible.
- Emphasis is placed on endurance, resistance and easy upkeep as far as upholstery materials are concerned. Fabric covers are removable.

- Great emphasis is placed on hygiene in the health service and special Vinytol 612 N HYG imitation leather can be used. This material complies with the requirements laid down in Decree of the Ministry of Health No. 84/2001 Sb. It is resistant to the effects of saliva and sweat, does not contain phthalates and can be cleaned using 60 % spirits or products without solvents. The imitation leather is non-flammable, antibacterial, anti-fungal and even suitable for children under 3 years of age.
- An anti-bedsore system can be chosen for armchairs for patients at high risk of bedsores.

fire resistance / non-flammability

- The materials that are used comply with the high non-flammability standards laid down in **BS 5852 CRIB 5**. This is the strictest, universally recognised British standard for evaluating

the fire resistance of upholstered furniture. Products that are intended for use in public areas, places with a higher concentration of people, in hospitals, etc., must comply with this standard.



anti-bedsore system

- Bedsore is a term used to describe different types of poorly-healing, open wounds that can occur in people that are unable to move themselves and thus change the areas they put bodily pressure on. Long periods of pressure leads to compression of the blood vessels and damage to a certain region of the skin, which sees a deterioration in the supply of tissue with nutrients and oxygen. The skin and deeper tissue then begins to slowly die.
- Prevention is most important in terms of bedsores. This consists of eliminating the causes of bedsores, meaning regularly repositioning the person affected, providing him/her with sufficient nutrition, making sure that hygiene is good and using special anti-bedsore aids for people at risk.
- Special foam with a memory effect is used in the armchairs' anti-bedsore system. The foam used was invented by NASA and products made using it are

particularly suitable for people suffering from spinal conditions because of their outstanding plasticity and minimal point pressure. They also have anti-bedsore effects. Minimising the point pressure in particular places is further enhanced by special profiling. Profiled foam fully adapts to the shape of the body and spreads the strain out evenly.

This variant is subject to a surcharge: see price list.





**WE MAKE
HIGH QUALITY
FURNITURE
THAT CARES**



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