# activity chair.



# Instructions for use.

activity chair. The dynamic therapy chair.





#### Dear Customer,

at this point we would like to thank you for placing your trust in our company and for purchasing our product. We ask you to read through the Instructions for use carefully prior to initial commissioning of the product, and to observe them. Please note that guidelines and representations in these Instructions for use may deviate from your product due to differing equipment.

We reserve the right to make technical modifications.

#### Important information!

Ensure that these Instructions for use remain with the product..

Your schuchmann-Team

# **Content.**

1. P	Preparation	05
	1.1 Delivery	
	1.2 Safety measures prior to use	
	1.3 Safe disposal	
	1.3.1 Packaging	
	1.3.2 Product	
	1.4 Where to store the Instructions for use	
2. P	Product description	06
	2.1 Material information	06
	2.2 Handling / transport	
	2.3 Application areas, use according to the intended purpose	06
	2.4 Use not in accordance with the intended	
	purpose / warning guidelines	
	2.5 Equipment for basic model	
	2.6 List of accessories	
	2.7 Product overview	
3. S	ettings	
	3.1 Back	
	3.2 Back angle	
	3.3 Feet (short/long)	
	3.4 Removable seat unit	
	3.5 Seat strap	
	3.6 Seat depth	
	3.7 Seat height	
	3.8 Pads	
4. A	ccessories	
	4.1 Handles	
	4.2 Armrests	
	4.3 Dynamic	
	4.3.1 Dynamic back	
	4.3.2 Dynamic seat tilt angle	
	4.4 Castors with brakes	
	4.5 Hi/Lo sub-frame	
	4.6 Foot bench	
	4.7 Headrest	
	4.8 Thorax pelotte pads	
	4.9 Chest strap	
	4.10 Chest-shoulder strap	
	4.11 Thigh strap	
	4.12 Groin harness	
	4.13 Thigh guides	
	4.14 Abduction wedge	
	4.15 Knee side guides	
	4.16 Knee support pads	23

# Content.

4.17 Ankle fixation	24
4.18 Sandals and wedges	24
4.19 Lumbar spine support and seat support for ischiatic bone .	25
4.20 Back extension	25
4.21 Therapy table	
4.22 Handle	
4.23 Push handles	27
4.24 Foot bench elevation	27
4.25 Minikit	28
5. Repairs and cleaning	29
5.1 Cleaning	29
5.2 Repairs	29
5.3 Spare parts	29
5.4 Duration of use and re-use	29
6 . Technical data	30
7. Guarantee	30
8. Identification.	31
8.1 EC declaration of conformity	
8.2 Serial number / date of manufacture	32
8.3 Product version	32
8.4 Issue of the document	32
8.5 Name and address of the manufacturer,	
specialist dealer supplying the product	32

# 05 **1. Preparation.**

## 1.1 Delivery

On receiving the product, please check it for completeness, lack of faults and check it for any transport damage. Inspect the goods in the presence of your forwarder! Should transport damage have occurred, please arrange for an inventory (determination of the faults) to be made in the presence of the forwarder. Please send a complaint in writing to the specialist dealer responsible.

## 1.2 Safety measures prior to use

Correct usage of the therapy chair requires precise and careful training of the accompanying person. We ask you to read through the Instructions for use carefully prior to initial commissioning of the therapy chair, and to observe them. Cushioned parts, in particular armrests, may become hot when exposed to direct sunlight. Cover these parts or protect the equipment from direct sunlight.

## 1.3 Safe disposal

In order to preserve and protect the environment, to prevent environmental pollution, and to improve the recycling of raw materials, please note the disposal instructions in points **Punkte 1.3.1** and **1.3.2**.

## 1.3.1 Packaging

The product packaging should be stored in case the product needs to be transported again. Should you have to return the product for repairs or in case of a guarantee claim, please if possible use the original box so that the product is optimally packaged. Separate the packaging materials for recycling according to their classification. Do not leave packaging materials unattended, as they are a possible source of danger.

## 1.3.2 Product

Separate the raw materials used in the product for recycling according to their classification (see material information under **Punkt 2.1**).

## 1.4 Where to store the Instructions for use

Please store these Instructions for use carefully and ensure that these Instructions for use remain with the product in case of re-use.

# <sup>06</sup> **2. Product description.**

## 2.1 Material information

The base frame is made of steel and aluminium which are non-corroding and paintcoated. The padded sections are made from 100% polyurethane and are flame-retardant (according to DIN EN 1021-1+2). The straps are made from polypropylene or nylon textiles. Wooden parts consist of birch plywood, maple or wood veneer painted with polyurethane.

## 2.2 Handling / transport

The therapy chair is not intended for carrying people. Should you have to carry the equipment due to obstacles, ensure that all moving parts are tightened. Then position yourself next to the therapy chair, grip it at the front and rear under the seat unit and carry it to the required location. If your therapy chair is equipped with double castors, you can push it. To transport the therapy chair, reduce all adjustments to their most compact size (fold up footrest, set lowest seat height etc.)



## Tighten all moving parts prior to carrying!

# The child may not be located in the therapy chair whilst it is being transported!

## 2.3 Application areas, use according to the intended purpose

The activity chair. therapy chair is designed for:

- Children with motion stereotypes (e.g. rocking), which can cater for their need to move and their excitation even when seated.
- Children with dystonic forms of cerebral paresis who are unable to control involuntary movement patterns.
- Children who cannot move much / children suffering from hypotonia, whose motion impulses can be reinforced by the chair.
- The **activity chair.** is a flexible-use therapy chair which grows with the child for use at home, in nursery school and at school, and can be used for all age classes from toddler to teenager. Individually adjustable seat dimensions and supporting pelotte pads allow a stable and upright sitting position.

# 2. Product description.



# 2.4 Use not in accordance with the intended purpose / warning guidelines

- Ensure that the therapy chair is only used by one child/teenager.
- · Only use the therapy chair on an even and solid surface.
- · Do not use the therapy chair to transport people.
- In order to guarantee safe lifting when transporting the therapy chair, stand at the side of the therapy chair and grasp the front and back of the seat surface. Here all movable parts should be tightened.
- Never leave the child unattended in the therapy chair.
- Correct usage of the therapy chair requires precise and careful training of the accompanying person.
- The max. load (see **Point 6**) may not be exceeded.
- Do not use the therapy chair if it has defective, worn or missing parts.
- For reasons of fire safety, the therapy chair may not be placed close to an open fire or any other strong source of heat such as electric or gas heaters.
- Only use accessories and spare parts made by Schuchmann, otherwise you will endanger the child.
- Only use the therapy chair if all components have been correctly mounted and adjusted.
- Please ensure that none of the user's extremities are in the respective area when making adjustments to avoid the risk of injury.
- Please read out the Instructions for use for users suffering from a visual or reading impairment, so that they can use the therapy chair safely.

## 2.5 Equipment for basic model

- Seat and back unit incl. pad
- Back angle adjustment with gas pressure spring from (-) 5° to 20°
- incl. 2-point pelvic strap
- Base frame with feet, height-adjustable
- Seat angle adjustment via gas pressure spring from (-) 15° to 15°
   Frame colour: effektschwarz (Effect black)

# 2. Product description.

## 2.6 List of accessories

- Double castors (long or short)
- Armrests
- Hip pelotte pads
- Headrest (standard/shell-shaped)
- Thorax pelotte pads (with chest strap) 
   Footrest incl. calf plate
- Therapy table
- Push handles
- Abduction wedge
- Knee side guides

- Knee support pad
- Back extension
- Lumbar spine support + seat support for ischiatic bone
- Ankle fixation
- Sandals with foot straps
- Wedges
- Fixing aids

#### 2.7 Product overview

The Fig. below is intended to show you the designation of the most important components as well as the terms which you will find in these Instructions for use.

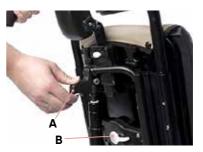


# <sup>09</sup> **3. Settings.**

Settings and adjustments to the product or accessories may only be made by people who have been given the necessary instructions by a medical product advisor. Please ensure that none of the operator's or user's extremities are in the respective area when making adjustments to avoid the risk of injury. Note: All white levers or buttons represent setting or adjustment possibilities!

#### 3.1 Back

The back unit can be adjusted in angle and height. In order to adjust the back angle, press the white lever (**A**) and set the back to the required angular position. The lever engages automatically when you let go of it. In order to adjust the back height, press the lever (**B**) and set the back to the required height. If you let go of the lever, the back must engage audibly!





# Please observe that the back unit drops abruptly when you release the lever (B) and do not hold it tight!

Ensure that, during setting / adjustment of the back, no body parts are trapped in the area of the setting / adjustment mechanism in order to avoid injuries!

# 10 **3. Settings.**

## 3.2 Back angle

The back angle can be adjusted from  $-15^{\circ}$  to  $15^{\circ}$ . To do this, hold the push handle (**A**) with one hand; using the other hand, press the safety lock (**B**) down and the tilt lever (**C**) up. Now the back unit can be brought into the required position. The degree display (**D**) on the side of the **activity chair.** indicates how the back angle is adjusted.





Е

## 3.3 Feet (short/long)

The feet can be adjusted to five different levels. In order to adjust the height, press the button ( $\mathbf{E}$ ) and allow it to engage audibly at the required height from the recesses. Remove the feet by pressing the head (E) and pulling the feet completely out of the adaptor. Repeat this process for all four feet.

# 1 3. Settings.

#### 3.4 Removable seat unit

The seat unit of the **activity chair.** is removable and can quickly be mounted onto a different subframe.

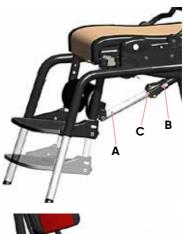
#### Removing the seat unit:

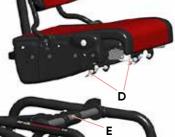
First of all, remove the tube (A) which leads to the footrest. To do this, press the white button (B) and pull the tube out of the tube adaptor (C). If available, lock the castors (see **Point 3.12**) and remove the armrests (see **Point 3.4**). In order to remove the seat unit, pull the two white levers (D) forwards and carefully lift the seat unit. In this way, you can remove the seat unit from the crossbar (E).

#### Mounting the seat unit:

Push the seat bar  $(\mathbf{F})$  under the clips  $(\mathbf{G})$  and press the seat unit on forcefully until it engages audibly. If available, mount the foot bench again by pressing the white button  $(\mathbf{B})$  and inserting the tube into the tube adaptor  $(\mathbf{C})$  until it engages audibly. Then the armrests can be remounted (see **Point 3.4**).

If possible, always remove the seat unit of the Activity Chair with a second person!







# <sup>12</sup> 3. Settings.

### 3.5 Seat strap

The seat strap supports the user when sitting in the therapy chair, and improves their posture. In order to fasten or to remove the seat strap, use a pen or similar to press the small white buttons (**A**) under the slit (**B**) right in, and insert the strap or pull it out. Where you insert the seat strap is amongst other things dependent on the user's dimensions. Insert the metal bracket (**C**) with the L-shape facing forwards into one of the slits (**B**) and press it in. Check the strength by pulling on the strap. Repeat the process on the other side.

## Risk of strangulation through the straps! Never leave the user sitting unobserved in the activity chair.!

### 3.6 Seat depth

The seat depth can be adjusted by pulling on the white handle ( $\mathbf{D}$ ). Now you can bring the seat into the required position. The seat must engage audibly after adjustment!

## 3.7 Seat height

The seat height is adjusted via the feet/ castors (see **Points 3.3** or **4.4**). In addition, the seat height can be changed if equipped with a Hi/Lo sub-frame (see **Point 4.5**).

#### 3.8 Pads

The padded sections can be fastened on the back section using press studs or removed by loosening the press studs (see arrows).









# <sup>13</sup> **4. Accessories.**

## 4.1 Handles

By loosening the screw connection ( $\mathbf{A}$ ), the following adjustments to the lower arm supports can be undertaken:

- Distance to the user
- Tilt
- Rotation
- Movement in longitudinal direction

To adjust the handle, (**B**) loosen the screw connection (**C**). For different lower arm lengths, the handle (**B**) can now be pushed forwards or backwards. The angle, too, can be brought into the correct position.





## <sup>14</sup> **4. Accessories.**

## 4.2 Armrests

The armrests can be adjusted in height. In order to mount the armrests, insert these vertically into the slit (A), whilst you keep the button (B) pressed. The armrests are adjusted in height by pressing the button (B) and pushing the respective armrest into the required position. Afterwards, an audible clicking sound must be heard, and only then are the armrests correctly engaged. The angle is adjusted by pressing the button (C) and bringing the armrest into the required position. After this, the armrest must engage audibly!



#### 4.3 Dynamic

The **activity chair.** can be ordered with or without the dynamic seat tilt angle and dynamic back. The dynamic serves to gently absorb the (uncontrolled) movements of the user.



## 5 4. Accessories.

#### 4.3.1 Dynamic back

The dynamic back is controlled via a gas pressure spring which is located behind the backrest. The gas pressure spring has three functions:

#### 1. Gas pressure spring unlocked

By turning the white handle (**A**) clockwise, a 10° dynamic movement is possible. By pressing the white switch (**B**) you can also extend the adjustment range from 20° to (-)5°.

# 2. Forwards adjustment of the gas pressure spring

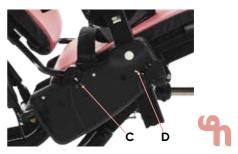
With the backrest tilted forwards, turn the white handle (**A**) anti-clockwise. The white switch (B) permits adjustment from 10° to (-)5°.

# 3. Tilt adjustment of the gas pressure spring

Whilst the gas pressure spring is unlocked, press the backrest into the lying position. Turn the handle (A) anti-clockwise. By pressing the white switch (B), the back angle can be adjusted from 20° to (-)5°. When locking the gas pressure spring, move the backrest backwards or forwards so that it slides more easily into the required position! You can read off the adjusted back angle on the display (C), and the adjusted seat angle on the display (D)!







# 4. Accessories.

## 4.3.2 Dynamic seat tilt angle

The dynamic seat tilt angle is controlled via the gas pressure spring which is located under the seat unit.

The gas pressure spring has three functions:

#### 1. Dynamic gas pressure spring unlocked

By turning the white handle (**A**) clockwise, a 10° dynamic movement is possible. By pressing the white switch (**B**), you can also extend the adjustment range from (-)15° to 15°.

# 2. Forwards adjustment of the gas pressure spring

With the backrest tilted forwards, turn the white handle (**A**) anti-clockwise. Press the safety lock (**B**) and the tilt lever (**C**); this permits an adjustment from  $(-)5^{\circ}$  to 15° of the seat surface.

# 3. Tilt adjustment of the gas pressure spring

Whilst the gas pressure spring is unlocked, press the seat into the lying position. Turn the handle (**A**) anti-clockwise. Then the seat surface can be adjusted from -15° to 5°. By pressing the switch (**B**), you can adjust the seat tilt from (-)5° to 15°.



When locking the gas pressure spring, move the backrest backwards or forwards so that it slides more easily into the required position!



You can read off the adjusted seat angle on the display (C)! The adjusted back angle on the display (D)!







# 4. Accessories.

#### 4.4 Castors with brakes

The castors can be adjusted on five height levels. To adjust the height, press the button  $(\mathbf{A})$  and allow it to engage at the required height from the recesses. Remove the castors by pressing the button  $(\mathbf{A})$  and pulling them out of the adaptor. Repeat this process for all four castors.

In order to activate the brake function of the castors, press the pedal (**B**). In order to deactivate the brake function, lift the pedal (**B**) with your foot. One of the castors is equipped with a direction lock (**C**). You can activate this by pressing it down with your foot. It is important that the direction lock (**C**) is positioned between the individual castors as shown on the adjacent figure. If you no longer require the direction lock (**C**), simply pull this back up again.

#### 4.5 Hi/Lo sub-frame

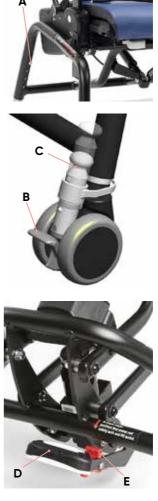
The Hi/Lo sub-frame is available for the small sizes and for the medium and large sizes of **ac-***tivity chair.* 

#### Seat height adjustment, medium/large sizes

Press the pedal (**D**) with your foot until the required seat height is reached. In order to lower the **activity chair.**, press the red lever (**E**) and the foot pedal up until the chair has been lowered to the required height.

#### Seat height adjustment, small size

Press the handle behind the backrest. In order to make the therapy chair higher, press the two white switches (**F** + **G**) simultaneously. Now pull up the lever. In order to adjust the therapy chair lower, press both white switches (**F** + **G**) simultaneously, and press the lever downwards..





## 18 **4. Accessories.**

#### 4.6 Foot bench

The foot bench can be adjusted in height and angle. In order to adjust the angle of the foot bench, press the white button  $(\mathbf{A})$  with one hand and set the foot bench to the required angle with the other. After adjustment, the foot bench must reengage audibly! In order to adjust the height of the foot bench, press the white buttons  $(\mathbf{B})$  located on the exterior simultaneously and set the foot bench to the required position. After adjustment, the foot bench must re-engage audibly!







## 4. Accessories.

### 4.7 Headrest

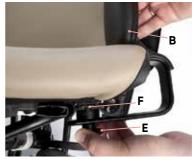
The headrest can be adjusted in height, depth and angle. In order to adjust the angle or the depth, loosen the two turning handles  $(\mathbf{A} + \mathbf{B})$  and set the headrest in the required position. In order to adjust the height or to remove the headrest, press the white button (**C**) and set the headrest to the required position or remove it. After adjusting the height, the headrest must engage audibly!

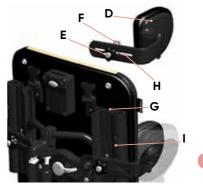
#### 4.8 Thorax pelotte pads

The thorax pelotte pads  $(\mathbf{D})$  can be adjusted in height, width and angle. They can be used with or without the chest strap. In order to fasten / adjust the thorax pelotte pads (**D**), loosen the black turning handle (E) and insert the clamp (F) into the recess (G) behind the backrest. You can now adjust the required width in the slotted hole via the push bar  $(\mathbf{H})$ . In order to adjust the height, loosen the turning handle (E), push the thorax pelotte pad in the rail (I) to the desired position and re-tighten the turning handle (E). In order to adjust the angle, loosen the turning handle (E) and set the thorax pelotte pad to the required angle. Then re-tighten the turning handle (E).









## 20 **4. Accessories.**

#### 4.9 Chest strap

There are two types of chest straps: one which is used in connection with the thorax pelotte pads and one which can be used independently of the pelotte pads. In order to use the chest strap (A) in connection with the thorax pelotte pads, loosen and star handle (B) on the thorax pelotte pad, insert the loop of the chest strap over the push bar of the thorax pelotte pad, and re-tighten the star handle (B). Now you can adapt the user's chest strap and close and open it using the plug lock. The chest strap (**C**), which can be used without thorax pelotte pads, is mounted by loosening the turning handle (B) at the rear of the activity chair., and mounting the loop of the strap over the perforation. Re-tighten the turning handle (B) The chest strap can now be adapted on the right and left-hand sides of the user's chest area, and closed and opened using a plug lock.







#### 4.10 Chest-shoulder strap

There are two types of chest-shoulder straps available; one narrow and one wide. In order to mount the chest-shoulder strap, insert the upper two belts onto the rear side of the **activity chair.** into the click locks (D + E). Then the two lower belts are mounted. In order to fix the straps, use a pen or similar to press the little white button (F) in deep (orientate yourself on **Point 3.3**) and insert the L-shaped metal bar (G) into the recesses (H). Now the belts can be adapted in the user's abdominal area and closed and opened using a plug lock.



# <sup>21</sup> **4. Accessories.**

#### 4.11 Thigh strap

In order to mount and adjust the thigh strap, remove the seat pad (see Point **3.2**). Now you can push both ends of the strap into the H-shaped recesses (**A**). Tighten the strap tightly so that the L-shaped metal eyelet lies tight against the seat surface. Then please mount the seat surface (see Point **3.10**). You can adapt the thigh strap and close it using a plug lock when the user is sitting in the **activity chair.** 



### 4.12 Groin harness

To fasten the groin harness, place it with the top side facing upwards onto the seat surface. Insert the L-shaped metal clips into the central recess (**B**) on the sides. To do this, press the white button (**C**) in deep under the recess (orientate yourself on **Point 3.3**) and insert the metal clips until they engage audibly. Now you can position the user onto the groin harness and adapt it in the leg area, closing it using a plug lock. If you wish to remove the groin harness, open the plug lock, use a pen to press the white (**C**) button in deep and pull the L-shaped metal clips out of the recess.





## <sup>22</sup> **4. Accessories.**

#### 4.13 Thigh guides

The thigh guides (A) can only be used in connection with the armrests (B) and can be adjusted in width. To do this, push the left thigh guide from below via the left-hand armrest mount and the right thigh guide from below via the right armrest mount. Now you can insert the armrests into the recess (see Point 3.4). Then press the white button (C) on both sides in order to adjust the thigh guides in width. The thigh guides must engage audibly.





#### 4.14 Abduction wedge

Before you insert the abduction wedge (**D**) any knee support pads must be dismantled (see Point **3.24**)! Now you can insert the abduction wedge by pressing the white button (**E**), insert the abduction wedge (**D**) into the rail and bring it into the required position. The abduction wedge (**D**) must engage audibly after adjustment. You can dismantle the abduction wedge (**D**) by pressing the white button (**E**) and removing the wedge from the rail.



# <sup>23</sup> 4. Accessories.

#### 4.15 Knee side guides

The knee side guides (**A**) offer a convenient, lateral delimitation for the user. In order to mount the knee side guides (**A**), press the white button (**B**) under the seat unit. Now you can insert the knee side guides into the recesses (**C**). The knee side guides must engage audibly, otherwise they are not sufficiently fixed!



#### 4.16 Knee support pads

The knee support pads (D) can be adjusted in depth and in width. In order to mount the knee support pads ( $\mathbf{D}$ ). press the white button (E) and insert the slide-in shaft (F) into the recess (G). In order to adjust the depth, also press the white button  $(\mathbf{E})$  and set the knee support pads to the required position. It must engage audibly. You can adjust the width by pressing the white buttons (H) below the fixation straps and setting the knee support pads to the required position. They must engage audibly, otherwise they are not sufficiently fixed! Then you can adapt the straps and secure them using a plug lock.



### The knee support pads cannot be used in combination with an abduction wedge!

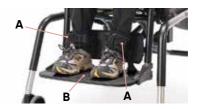




## <sup>24</sup> **4. Accessories.**

## 4.17 Ankle fixation

The ankle fixations  $(\mathbf{A})$  can exclusively be used in connection with a foot bench  $(\mathbf{B})$ ! The ankle fixations  $(\mathbf{A})$  are mounted by inserting the straps through the T-groove  $(\mathbf{C})$  into the rear area of the foot bench  $(\mathbf{B})$ . Now re-tighten the straps and secure the clasps on the straps  $(\mathbf{D})$ . For improved fixation, adapt the straps in the ankle area and close the fixation using a plug lock.



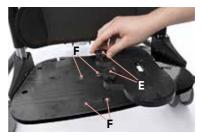


## 4.18 Sandals and wedges

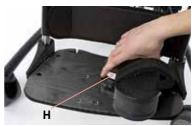
The sandals with foot straps are exclusively for use in connection with the foot bench. The wedges can only be used in connection with the foot bench and the sandals with foot straps. Place the sandals in the required position on the foot bench so that the star handles (E) lie over the holes (F). Now tighten the star handles (E) firmly. In order to fasten the wedges onto the sandals, pull the white lever (G) forwards. Now you can lay the wedges onto the sandals and press down until they engage audibly. Then the foot surfaces are pressed onto the wedges and fastened by pressing the white lever  $(\mathbf{H})$  to the rear.



#### The sandals cannot be used in combination with the ankle fixations!





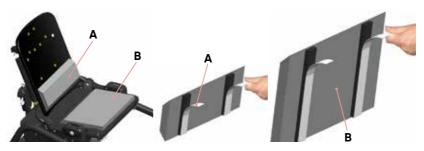


# <sup>25</sup> **4. Accessories.**

# 4.19 Lumbar spine support and seat support for ischiatic bone

The lumbar spine support provides the user with additional support in the lower back area. In order to mount the lumbar support (A) and the seat support for ischiatic bone (**B**), remove the pad (see **Point 3.2**) and mount the support with the aid of the double-sided adhesive tape included in delivery. The narrow lumbar spine support (**A**) is adhered in the lower back area. The wider seat support for ischiatic bone (**B**) is adhered in the front area of the seat surface.





#### 4.20 Back extension

When the backrest of the **activity chair.** is in the highest possible height adjustment, an intermediate space is created between the back unit and the seat surface. In order to fill this, the back extension is used. To do this, simply clip the back extension onto the black round button (**C**) from the rear onto the back unit.





## <sup>26</sup> **4. Accessories.**

#### 4.21 Therapy table

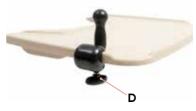
The therapy table (**A**) is exclusively for use in combination with the armrests! It can be adjusted in height, depth and angle. In order to mount the therapy table, adjust the armrests (**B**) to the same height; now you can mount the therapy table. To do this, pull the black lever (**C**) below the therapy table (**A**) towards you, and push the table (**B**) over the armrests. In order to adjust the



depth of the therapy table (**A**), press the black lever (**C**) and allow the therapy table (**A**) to audibly engage at the required position! The angle and the height must be undertaken via the armrest adjustment (see **Point 3.4**)

#### 4.22 Handle

The handle is exclusively for use in combination with the therapy table! It can be mounted around the edge of the therapy table and is therefore adjustable at an angle and in depth. In order to mount the handle, plug it over the edge of the table and tighten the grip (**D**). In order to change the angle of the handle, loosen the grip (**D**) slightly, set the handle to the required position and re-tighten the grip (**D**).



# **4. Accessories.**

#### 4.23 Push handles

We recommend the use of push handles (A) on all **activity chair.** which are equipped with double castors! In order to mount the push handles, insert the handle (B) into the long tube (C). For a tight fit, the button (D) must engage into one of the recesses. You can adjust the height of the push handles. To do this, press the button (D) and bring the grips into the required position. The button must engage audibly into the recess!



## 4.24 Foot bench elevation

The foot bench elevation (**E**) can only be used for the medium and large sizes of **activity chair.** On it, accessories such as the sandals, the wedges of the ankle fixations can be mounted as on the foot bench (see Points **3.25** and **3.26**). The foot bench elevation (**E**) is mounted onto the foot bench (**F**) and provides an elevation of 10 cm. To do this, set the elevation on the foot bench, the star handles (**G**) parallel to the holes in the foot bench. Now tighten the star handle (**G**) firmly.



# <sup>28</sup> **4. Accessories.**

## 4.25 Minikit

The Minikit ensures that even the smallest children can already use the activity chair. (from 8 months up to two years). It consists of a running board (A) for the foot bench in order to facilitate entry and exit, a reduction module for the back (**B**), which can be adapted in height and width, and a backrest insert (C) which adapts the depth of the seat forwards by 3 cm. In order to mount and adjust the reduction module (**B**), please observe the assembly of the thorax pelotte pads (see Point 3.16); the reduction module is mounted and adjusted in the same way. The backrest insert (C) is mounted by removing the pad in the back **area 3.2**), applying the backrest insert in the recess and buttoning the pad back on.







# <sup>29</sup> **5.** Repairs and cleaning.

## 5.1 Cleaning

Please clean all frame elements with a sponge or damp cloth. The covers are removable and can be cleaned using a mild cleaning agent. Straps and hook and eye fasteners can be washed. Please do not iron! Please also pay attention to our general cleaning and hygiene advice. You can find them at **www.schuchmann.de/activitychair**.

## 5.2 Repairs

Please carry out a daily visual inspection and check the therapy chair regularly for cracks, breaks, missing parts and malfunctions. In case of a defect or malfunction, please contact the specialist dealer who supplied you with the product (see **8.5**).

## 5.3 Spare parts

Should you wish to order spare parts, please contact the specialist dealer who supplied you with the product, stating the serial number of the therapy chair (see **8.5**). Necessary spare parts and accessories must only be installed by trained personnel.

## 5.4 Duration of use and re-use

The expected duration of use of our product, dependent on the usage intensity and amount of re-use, totals up to "8" years, if the usage takes place in accordance with the information in these instructions for use. It may be possible to use the product over and above this time period if it is in a safe condition. The expected duration of use does not refer to wear parts, such as for example covers, wheels, batteries..... The maintenance and evaluation of the condition, and if applicable the potential for re-use, must be decided by the specialist trader. The therapy chair is suitable for re-use. Prior to forwarding on, please follow the cleaning and disinfection instructions in **Chapter 5**. Accompanying documents such as these instructions for use are part of the product, and must be transferred to the new user. Accompanying documents such as these Instructions for use are part of the product and must be passed on to the new user. No disassembly is required prior to re-use. In the case of storage, it is recommended to fold the product to the smallest dimension to save space.

# 6. Technical data.

## Dimensions - basic model

		Size 0	Size 1	Size 2
Seat depth		20 - 30 cm	28 - 41 cm	38 – 51 cm
Seat width		30 cm	36 cm	43 cm
Seat width (with hip pelotte pads)		18 - 23 cm	22 - 29 cm	28 - 36 cm
Chest width		14 - 29 cm	17 - 30 cm	24 - 36 cm
Back height		32 - 39 cm	39 - 48 cm	48 - 61 cm
Headrest height - seat		37 - 53 cm	44 - 62 cm	50 - 75 cm
Armrest height – seat		13 – 19 cm	18 – 27 cm	18 - 27 cm
Lower leg length		23 - 30 cm	30 - 41 cm	38 - 51 cm
Seat height	With short / with long feet	24 - 32 cm / 47 - 55 cm	32 - 42 cm / 48 - 58 cm	42 - 52 cm / 51 - 61 cm
over the floor	With short / with long feet and dual castors	34 - 42 cm / 47 - 55 cm	41 - 51 cm / 48 - 58 cm	42 - 52 cm / 51 - 61 cm
Frame	With short / with long feet	53 / 58 cm	59 / 62 cm	66 / 66 cm
width	With short / with long feet and dual castors	57 / 60 cm	62 / 65 cm	71 / 71 cm
Seat angle		(-)15° - 15°	(-)15° - 15°	(-)15° - 15°
Back angle		(-)5° - 20°	(-)5° - 20°	(-)5° - 20°
Max. load		34 kg	68 kg	102 kg

# 7. Guarantee.

The two-year statutory guarantee period shall apply for all products. This guarantee period shall begin with the delivery or handover of the goods. Should a verifiable material or manufacturing fault occur within this time period, we shall, after carriage paid return to us, view the indicated damage and, if applicable, either repair or deliver a new product at our discretion.

# **8. Identification.**

## 8.1 EC declaration of conformity

Company Schuchmann GmbH & Co.KG Dütestr. 3 D-49205 Hasbergen Tel.: +49 (0) 54 05 / 909 - 0 Fax: +49 (0) 54 05 / 909 - 109 CE

declares on their sole responsibility that the product named below is classified as product class 1

 activity chair. The dynamic therapy chair.

 Art.-No.: 72 00 000 (Size 0)
 72 00 100 (Size 1 dynamisch)

 72 01 000 (Size 1)
 72 01 100 (Size 1 dynamisch)

 72 02 000 (Size 2)
 72 02 100 (Size 2 dynamisch)

the relevant regulations of the regulations and guidelines for product class 1:

- EC Directive 93/42/EEC on medical products from 14th June 1993
- DIN EN 12182 Technical aids for the disabled
- EN ISO 14971 Medical products Application of risk management' on medical products

This declaration of conformity applies only for products with the article numbers stated above and is valid until 31.12.2019.

Date 28.08.2014

Signature

Torsten Schuchmann

Name

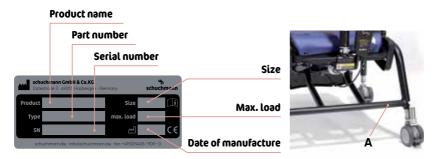
Role

Safety Representative for Medical Products

# <sup>32</sup> 8. Identification.

#### 8.2 Serial number / date of manufacture

The serial number, the date of manufacture and other information can be found on the type plate, which is located on all of our products (A).



### 8.3 Product version

The therapy chair **activity chair.** is available in three sizes and six versions, and can be supplemented through a diverse range of accessories (see **Point 4**).

#### 8.4 Issue of the document

Instructions for use activity chair. - Change status B; Issue 09.2018

# 8.5 Name and address of the manufacturer, specialist dealer supplying the product

This product was manufactured by:



Schuchmann GmbH & Co. KG

Dütestraße 3 · 49205 Hasbergen Tel. +49 (0)5405/909-0 · Fax +49 (0)5405/909-109 info@schuchmann.de · www.schuchmann.de

This product has been delivered by the following specialist dealer: