



ALS 318

ALS 328

Read the manual
and keep it with the product



ALS 318 / ALS 328

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Important notices

Some of the information inside this user manual is only applied to products and operators in the german market.

This user manual is an important part of the product. Please keep the user manual carefully and in the immediate vicinity of the product! Under certain circumstances, the user manual must always be at hand. If you resell this product, hand over the user manual to the new owner. The user manual has been created to familiarize the operators of this utila product with the correct and safe handling. Be sure to read the user manual completely first and familiarize yourself with the features of the product. Practice handling carefully before using the product in daily practice.

This utila product helps to transport patients and thus to make work for operators easier. For safe handling and optimum patient care, at least two experienced, average-sized operators are required. Prerequisites are the ability to grip with both hands, sufficient strength in the back and legs to lift, push and pull, good balance, good reflexes and muscle coordination. In rough terrain or transporting heavy patients additional helpers are needed to ensure patient and operator safety. In addition, regular practice with the product is essential and the functionality of the product must be checked before each use.

Return of goods/replacement

Check the delivered products for completeness and functionality. Inform us of any complaints or damage immediately. Returned goods will not be accepted without our prior consent. Please inform us before you plan to send something back to us.

Limited Warranty Statement

The products sold by utila are covered by a limited warranty. The complete terms and conditions of the limited warranty, and the limitations of liability and disclaimers, are available upon request by calling or writing utila at

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Development

utila Gerätebau GmbH & Co. KG strives for constant improvement and further development of its products. Therefore, deviations from this description may occur on your product.



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Proprietary Notice

The information disclosed in this manual is the property of utila Gerätebau GmbH & Co. KG, Zobelweg 9, D 53842 Troisdorf. utila reserves all intellectual property rights, proprietary design rights, manufacturing rights, regarding production use rights, and sales use rights thereto, and to any article disclosed therein except to the extent those rights are expressly granted to others or where not applicable to vendor proprietary parts.

Customer service

The product described in this manual has a serial number attached to it. Enter this number in the registration card and send the registration card back to us by fax, email or post.

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Instruction

Take the opportunity of a professional introduction to your new product by one of our medical device consultants. These familiarize you with the correct operation and handling of the product.

Technical support

Customer service and product support are important aspects of all utila products. If you have any questions about repairs, maintenance or service, please contact our Ferno Service Center partners directly.

Ferno Transportgeräte GmbH ServiceCenter Crimmitschau

Gewerbering 16
08451 Crimmitschau

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CE certification

utila products comply with the Medical Device Directive 93/42 / EEC.



Additional manuals

The product described in this manual can be used with other products. It is urgent to read the instructions for use of the relevant products.

Lifespan

Depending on the frequency of use, load and regular care / maintenance, the recommended lifespan of this utila product is between 8 and 10 years.

ATTENTION

When using accessories from third-party manufacturers, pay attention to an existing CE marking for medical devices on the product and please confirm the compatibility with our product from a third-party manufacturer.

We can not confirm the compatibility of third-party products with our products.

We only take responsibility for the repairs we carry out.

This manual describes the correct use of the product. This product may not be used for purposes other than those described in here.

This product must be disinfected by the operator before putting into operation.

1 Safety Information

1.1 Warnings

Warning notices indicate a potentially hazardous situation which, if not avoided, could result in injury or death.

WARNING

For safe handling at least two experienced, average sized operators are required.

Untrained operators can cause injuries or be injured. Only allow trained operators to use the carrying chair.

Incorrect use of the carrying chair may result in injury. Only use the carrying chair as described in this user manual.

An unattended patient can be injured. Always stay with the patient.

An unsecured patient may fall and be injured. Always secure the patient with the straps on the carrying chair.

Helpers can cause or be injured. The operator must have the chair and its operation under control at all times and be able to guide the helpers.

Use of unchecked equipment or objects with the carrying chair can result in personal injury. Use only equipment or items as described in this manual.

Improper maintenance can result in injury. Only service the carrying chair as described in this user manual.

Wrong spare parts and accessories can lead to injuries. Use only original utila parts with the carrying chair.

Modifying the carrying chair can cause injury and damage. Use the carrying chair only as manufactured by utila.

1.2 Attention

Attention notes highlight important instructions for use or maintenance.

ATTENTION

1.3 Tips

Tips provide recommendations for easier use of the product.

Tip

1.4 Bloodborne Disease Notice

To reduce the risk of exposure to blood or other potentially infectious materials when using the product, follow the disinfecting and cleaning instructions in this manual.

1.5 Symbol Glossary

The following symbols can be found in this manual and / or on the labels on the product.



CE certification



Read the manual



Load Capacity



Manufacturer

2 Skills and Training



WARNING

Untrained operators can cause injuries or be injured. Only allow trained operators to use the product.

For safe handling at least two experienced, average sized operators are required.

Tip

Take the opportunity of a professional introduction to your new product by one of our medical device consultants. These familiarize you with the correct operation and handling of the product.

2.1 Skills

Operators using the product need:

- The strength, balance, coordination and common sense to safely operate the product
- The ability to select the proper equipment and procedures for the circumstances
- The ability to read, understand and follow the procedures as described in this manual
- To have full training on the proper operation of the product
- To have a working knowledge of manual handling procedures



Operation requires two trained operators

2.2 Training

Operator trainees need to:

- Have followed a training plan
- Read and understand the instructions in this manual
- Practice using the product with weight and under simulated conditions
- Trainees should be tested to verify their understanding of operating the product
- Keep training records

3 Carrying chair ALS 318 / ALS 328

3.1 Product description

The carrying chair is designed for professional use and is used to transport a seated patient. At least two trained operators are required for transportation. Depending on the local requirements, a third helper can be called in as a backup person. Additional staff may be required for heavy patients.

The carrying chair can be carried up and down stairs and rolled or carried at ground level. The carrying chair can be used where the space does not allow the use of conventional stretchers.

The carrying chair is equipped with two telescopic carrying handles at the front, two folding carrying handles at the rear, a folding footrest, two locking pins and two swivel castors at the rear with a wheel brake and two rigid castors at the front.

With the carrying chair, patients can be transported in a seated position in the vehicle.

The carrying chairs have been checked and tested in accordance with the applicable standards and regulations in connection with the BH 501 E / 501 M floor fastener.

Model variations:

The carrying chair ALS 318 has a seat height of 450 mm and a total height of 1230 mm. The model variant ALS 328 is increased by 10 mm and has a seat height of 460 mm and a total height of 1240 mm.



10 mm increase with the ALS 328

3.2 Specifications

length - handles inserted	760 mm
length - handles extended	1420 mm
width - total	570 mm
height 318 / 328	1230 / 1240 mm
seat height 318 / 328	450 / 460 mm
weight	18.5 kg
load capacity max.	150 kg

The above specifications are rounded up or down. For more information please contact utila.

utila reserves the right to change specifications without notice.

ATTENTION

Exceeding the load capacity can lead to injuries. Use other means of transport for patients exceeding the load capacity.

The straps attached to the chair only serve to secure the patient during transport outside the vehicle. In the vehicle, the patient must also be fastened with the safety belts anchored in the vehicle in accordance with your local laws.

WARNING

For safe handling at least two experienced, average sized operators are required.

Untrained operators can cause injuries or be injured. Only allow trained operators to use the carrying chair.

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3.3 Equipment and features

- high-quality aluminum welded construction
- white powder-coated, other RAL colours possible
- Front telescopic handles, rear folding handles
- foldable armrests
- foldable footrest
- 150 mm swivel wheels at the rear with wheel brake
- 150 mm rigid wheels at the front
- back cushion with slot cut-outs for restraint belts
- back and seat upholstery, welded all around, black
- suspender belt and leg strap
- locking pins for floor fastener BH 501 E or BH 501 M

ATTENTION

The straps attached to the chair only serve to secure the patient during transport outside the vehicle. In the vehicle, the patient must also be fastened with the safety belts anchored in the vehicle in accordance with your local laws.



4 Operation of the equipment features of the chair

4.1 Safety belts

As standard the carrying chair is equipped with shoulder belts and a pelvic belt.

To open the belts, press the button on the buckle and pull out the belt latch. To close, insert the latch into the buckle until you hear it click into place.

The belts are adjustable in length. The length can only be adjusted with the belt strap attached to the belt latch.

To shorten, first pull the safety buckle and then the upper belt strap away from the belt latch. Now hold the safety buckle firmly and pull the end of the upper belt strap through the safety buckle away from the belt tongue.

To enlarge, hold the safety buckle and pull the upper belt strap towards the belt latch. Hold the safety buckle with one hand and lift the belt latch slightly diagonally with the other hand and pull the upper and lower belt straps taut. Hold the end of the upper and lower belt straps with one hand and pull the safety buckle closer to the belt latch.

4.2 Carrying and folding handles

The front of the chair is equipped with two pull-out handles. These are protected against inadvertent insertion / pull-out by snap catches.

To insert / pull-out the carrying handles, lift the safety catches and turn them slightly, the catches lock in the open position. You can now slide the handles in / out.

ATTENTION: When the carrying handles are pushed in, lift the catch and turn it back into the secured position.

There are two folding handles on the backrest frame. Simply fold up for use.

ATTENTION

The straps attached to the chair only serve to secure the patient during transport outside the vehicle. In the vehicle, the patient must also be fastened with the safety belts anchored in the vehicle in accordance with your local laws.

The carrying handles serve to carry the carrying chair or to lift the carrying chair. Use the upper backrest frame to roll the chair.



Safety belt



Extended handles on the front with safety catch



Rear folding handles

ALS 318 / ALS 328

4.3 Footrest

The carrying chair is equipped with a foldable footrest for patient comfort.

To use the footrest, fold it down.

When the footrest is not in use, fold it up.

Please note: When lifting, sitting, or getting up of the patient, the footrest must be folded up beforehand. Do not fold the footrest down until the patient is securely seated on the chair.

4.4 Castors

The carrying chair is equipped with two rigid castors at the front and two swiveling castors with a wheel brake at the rear.

Press down on the wheel brake with your foot to lock the wheel brake.

To release the wheel brake, press the upper part of the wheel brake with your foot forward.

4.5 Armrest

The carrying chair is equipped with two padded armrests. The armrests can be folded up to better lift the patient onto the carrying chair.

4.6 Locking pins

For safe transport inside the vehicle the carrying chair is equipped with two locking pins. The locking pins are inserted into the floor fastener BH 501 E or BH 501 M to secure the carrying chair. There is a locking pin at the front and one at the back on the lower frame of the carrying chair. The locking pins can be readjusted if necessary.

ATTENTION

When lifting, sitting, or getting up of the patient, the footrest must be folded up beforehand. Do not fold the footrest down until the patient is securely seated on the chair.

The straps attached to the chair only serve to secure the patient during transport outside the vehicle. In the vehicle, the patient must also be fastened with the safety belts anchored in the vehicle in accordance with your local laws.

The carrying handles serve to carry the carrying chair or to lift the carrying chair. Use the upper backrest frame to roll the chair.



Foldable footrest



Rear castors with wheel brake (unlocked)



Foldable armrest



Locking pin

5 Operating the product

5.1 Before commissioning the chair

- Operators must have fully understood the measures described in these instructions for use. The measures described for transporting the carrying chair are recommendations and may differ from the measures used.
- Operators must have practical experience using the carrying chair before using it.
- Before each use, it must be ensured that the carrying chair is in perfect condition and functional. Please also read the chapter „Care and maintenance“.

5.2 General guidelines

- The instructions inside this manual do not give medical advice.
- The operators are responsible for their own safety and that of the patient.
- The carrying chair requires at least two trained operators.
- The operators work together in a team and must have the carrying chair under control at all times.
- The procedures for dealing with emergency patients must be followed.
- The operators must work in a coordinated manner and communicate with one another in order to operate the carrying chair as best as possible.
- It is recommended that a third, trained helper is available as a backup person to be used during the stair transport.
- Be careful when lifting heavy loads. Use additional helpers if the load is too heavy (patient and additional devices).
- Never leave the patient unattended.
- Always secure the patient on the carrying chair with the safety belts.



WARNING

An unattended patient can be injured. Always stay with the patient.

When lifting, sitting, or getting up of the patient, the footrest must be folded up beforehand. Do not fold the footrest down until the patient is securely seated on the chair.

5.3 Patient support when sitting down and leaving the chair

Assistance with sitting down

Operators must support the patient when sitting down on the chair.

- Lock the rear wheel brakes
- Make sure that the foldable armrests are folded up.
- Make sure that the footrest is raised.
- Help the patient in the chair. Follow the procedures for dealing with emergency patients.
- Put on the safety belts and tighten the belts.
- Fold the footrest down and place the patient's feet on the footrest.



Footrest folded up

ATTENTION

The measures described for transporting the carrying chair, in particular the information that an operator is walking up and/or down stairs, backwards, are recommendations and may deviate from the measures used. Please always observe your guidelines and trained procedures for the use of staircase carrying chairs.

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ATTENTION

When lifting, sitting, or getting up of the patient, the footrest must be folded up beforehand. Do not fold the footrest down until the patient is securely seated on the chair.

Assistance when leaving the carrying chair

Operators must assist the patient in exiting the chair.

- Lock the rear wheel brakes.
- Place the patient's feet on the floor and fold up the footrest.
- Open the safety belt.
- Help the patient out of the carrying chair. Follow the procedures for dealing with emergency patients.

5.4 Rolling the chair

General guidelines

For patient transport, please use the procedure recommended by your trainers.

First secure the patient with the safety belts. Use only the belts provided.

- Whenever possible, roll the chair on a flat, level floor.
 - Pull the chair backwards over low obstacles, such as door thresholds, to make transportation more comfortable for the patient.
1. **Operator at the head end:** Release the wheel brakes.
 2. **Operator at the head end:** Hold the upper chair frame to roll and steer the chair on all four wheels.
 3. **Operator at the foot end:** Support the operator at the head end and pay attention to the patient.



Footrest folded down

ATTENTION

This product has a maximum load capacity of 150 kg. Exceeding the weight can damage the product and lead to injuries. Use other means of transport for patients who exceed this weight limit.

The straps attached to the chair only serve to secure the patient during transport outside the vehicle. In the vehicle, the patient must also be fastened with the safety belts anchored in the vehicle in accordance with your local laws.

The carrying handles serve to carry the carrying chair or to lift the carrying chair. Use the upper backrest frame to roll the chair.

Do not use the backrest frame to tilt the chair. Use the front telescopic handles to tilt the chair and the backrest frame to hold the chair.

The measures described for transporting the carrying chair, in particular the information that an operator is walking up and/or down stairs, backwards, are recommendations and may deviate from the measures used. Please always observe your guidelines and trained procedures for the use of staircase carrying chairs.

5.5 Transport over stairs

General guidelines

For patient transport, please use the procedure recommended by your trainers.

First secure the patient with the safety belts. Use only the belts provided.

- At least two trained operators are required to transport the carrying chair over stairs. A third helper is recommended and, if necessary, additional helpers must be deployed.
- When transporting the carrying chair over stairs, the backrest frame of the carrying chair should always face towards the stairs, i.e. up the stairs against the patient's direction of view and down the stairs with the patient's direction of view.

It is recommended that the two operators face each other when the patient is being transported down the stairs and up, and that a third person is available as a guard to walk behind the operator who is going back and secure him.

In some situations, the operator at the foot end may walk down the stairs forward facing (with his back to the patient).

Please follow your guidelines for using stair chairs.

- Before lifting the chair, make sure that the patient is adequately secured. If necessary, attach additional safety belts.



Extended handles at the front

Carrying the carrying chair

1. **Both operators:** Move as close to the stairs as possible to transport the carrying chair over stairs. For more information, read chapter 5.4 „Rolling the chair“.
2. **Operator at the foot end:** Pull out the handles at the foot end and hold them.
3. **Operator at the head end:** Fold up the rear folding handles and hold them.
4. **Third helper:** Stand behind the operator who needs to go backwards and put a hand on his / her back to give him / her support and secure him / her during transport.
5. **Operator at the head end:** Release the wheel brakes on the rear casters.
6. **Both operators and third helper:** The front operator grips the front handles and the rear operator grips the rear folding handles. The third helper leaves a hand on the back of the operator who goes backwards and gives verbal instructions. Work together to lift and carry the chair up and down the stairs.
7. **Both operators:** When the end of the stairs is reached, place the chair with all four wheels on the floor.
8. **Operator at the foot end:** Push the carrying handles back in.
9. **Operator at the head end:** Let go of the rear folding handles and then roll the carrying chair by the upper chair frame.
10. If the patient needs to be transported over additional stairs or obstacles, maneuver the chair into the correct position, close to the next stairs and repeat steps 1-9.

ATTENTION

The measures described for transporting the carrying chair, in particular the information that an operator is walking up and/or down stairs, backwards, are recommendations and may deviate from the measures used. Please always observe your guidelines and trained procedures for the use of staircase carrying chairs.

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5.6 Loading and unloading the carrying chair into the vehicle

1. **Operator at the head end:** Roll the chair close to the vehicle's loading side. Lock the wheel brakes on the rear casters.
2. **Operator at the foot end:** Pull out the front handles completely.
3. **Operator at the head end:** Fold up the rear folding handles and hold them.
4. **Operator at the head end:** Release the wheel brakes on the rear casters.
5. **Both operators:** For loading the front operator grabs the front handles and the rear operator grips the rear folding handles.

Both operators lift the chair evenly and carefully.

6. **Both operators:** Place the chair with the front castors on the loading tray.
7. **Both operators:** The front operator pushes the front handles back in, while the rear operator holds the chair firmly under control.
8. **Operator at the head end:** Rotate the carrying chair in the direction of travel and push the carrying chair into the vehicle. The chair must now be locked with the locking pins in the BH 501 E or BH 501 M floor fastener.
9. **Both operators:** Make sure that both locking pins are inserted into the floor fastener.

To unload the carrying chair from the vehicle, please proceed according the points 1-9 after you have released the chair from the floor fastener.

The transportation of very heavy patients requires additional helpers. Read chapter 5.7, „Additional helpers“.

ATTENTION

This product has a maximum load capacity of 150 kg. Exceeding the weight can damage the product and lead to injuries. Use other means of transport for patients who exceed this weight limit.

The straps attached to the chair only serve to secure the patient during transport outside the vehicle. In the vehicle, the patient must also be fastened with the safety belts anchored in the vehicle in accordance with your local laws.

The carrying handles serve to carry the carrying chair or to lift the carrying chair. Use the upper backrest frame to roll the chair.

Do not use the backrest frame to tilt the chair. Use the front telescopic handles to tilt the chair and the backrest frame to hold the chair.

The measures described for transporting the carrying chair, in particular the information that an operator is walking up and/or down stairs, backwards, are recommendations and may deviate from the measures used. Please always observe your guidelines and trained procedures for the use of staircase carrying chairs.

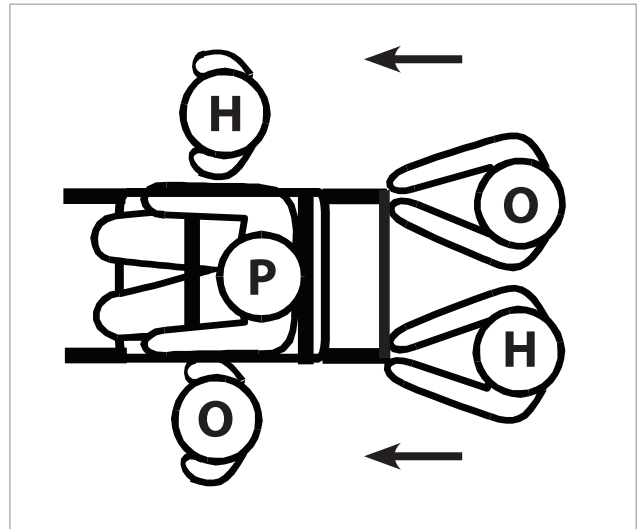
When lifting, sitting, or getting up of the patient, the footrest must be folded up beforehand. Do not fold the footrest down until the patient is securely seated on the chair.

5.7 Additional helpers

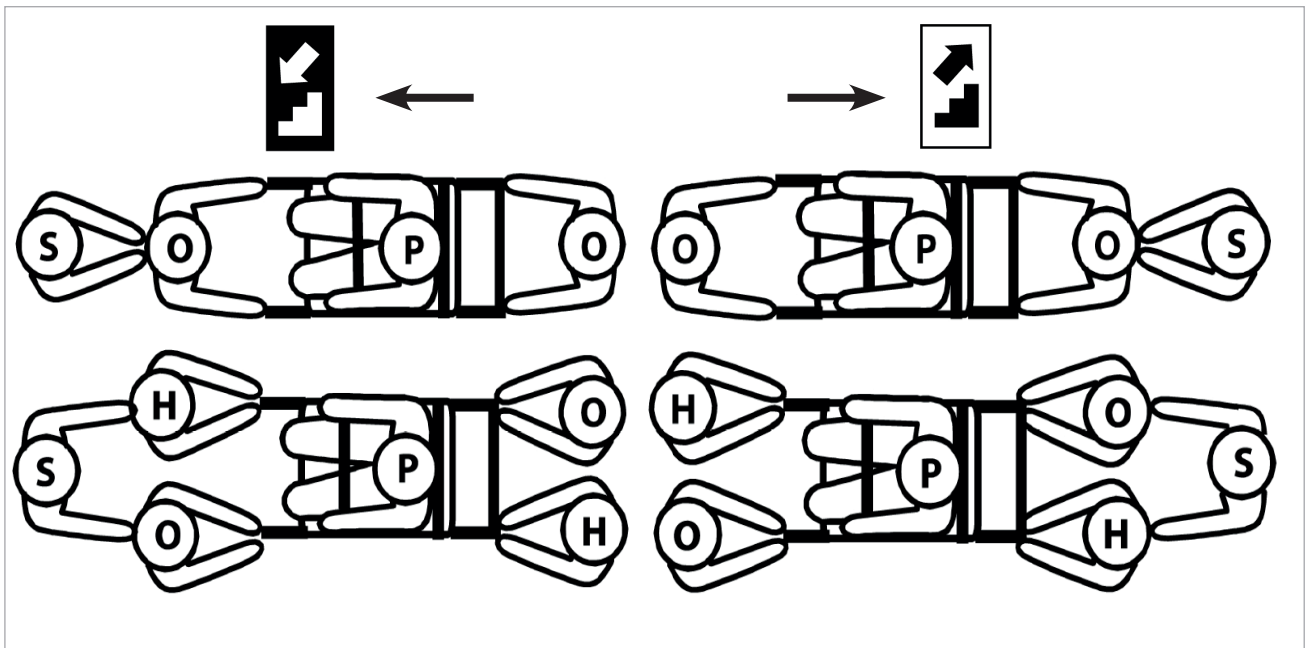
Transporting a patient with the carrying chair requires at least two appropriately trained operators. Operators must be able to safely carry and transport the weight of the chair with the patient. Additional helpers should be used for heavier patients. Patients who are heavier than 150 kg must be transported by another means of transport. The trained operators will instruct the helpers to be used accordingly.

The sketches provide instructions on how to optimally use the additional helpers.

If the chair is rolled on level ground, additional helpers can assist the operator. When carrying the chair over obstacles or when moving stairs up and down, the use of a backup person is recommended. The backup person supports and secures the operator / helper who goes backwards.



Rolling the chair on level ground.
Abbreviations: O = Operator
P = Patient
H = Helper



Carrying over obstacles and stair transport of the chair.
Abbreviations: O = Operator P = Patient S = Backup Person H = Helper

WARNING

Helpers can put themselves and others at risk. The operator must have the chair and its operation under control at all times and be able to guide the helpers.

ATTENTION

This product has a maximum load capacity of 150 kg. Exceeding the weight can damage the product and lead to injuries. Use other means of transport for patients who exceed this weight limit.

6 Care and maintenance

6.1 Manufacturer specifications

Maintenance is divided into inspection, maintenance and repair. Regular maintenance is necessary both for the perfect functioning of your product and for the safety of patient and operator. The operator or the person commissioned by the operator is responsible for compliance with and implementation of the maintenance information specified by the manufacturer.

Only persons, companies or institutions that possess certain expertise, prerequisites and the necessary means for the proper execution of this task may be entrusted with the upkeep of medical devices.

According to the manufacturer's instructions, this product must:

- Checked regularly, monthly (functional check), and more often in the case of heavy use or extreme loads.
Please note: Before each use, the user must check the functionality and proper condition of the medical device by performing a function check.
- Regularly, annually inspected, maintained and if necessary repaired by authorized personnel.

Document all carried out inspections, maintenance and, if necessary, repairs. A template for a maintenance plan can be found at the end of this manual.

For the functional check, use the checklist in this user manual.

We recommend our ServiceCenter to carry out inspection, maintenance and, if necessary, repairs. Our experienced service technicians will gladly come to you if needed.

ServiceCenter: +49 3762 7047 0

ATTENTION

The user of a medical device must convince himself of the functionality and the proper condition of the medical device before each use (function check).

6.2 Cleaning and disinfecting the safety belts

Clean the safety belts at regular intervals. Detach attached belts from the carrying chair before cleaning and disinfecting. Clean the safety belts with soap and water or a mild detergent.

Disinfect the safety belts fabric in a disinfectant solution. Follow the instructions of the disinfectant manufacturer. Make sure that you do not immerse the buckle in the disinfectant solution.

After disinfecting, rinse the fabric with clear water. Then let the safety belts air dry.

6.3 Clean and disinfect

Cleaning:

Use water and soap or a mild detergent for cleaning. Wash with clear warm water. You can dry the product with a cloth or let it air dry.

Disinfect:

Wipe all surfaces with disinfectant. Follow the instructions of the disinfectant manufacturer. It is recommended to check the product for damage during cleaning and disinfection.

6.4 Lubricate

All places where metal moves on metal require a certain amount of lubrication, which has to be renewed from time to time depending on the use.

Especially after previous disinfection, the relevant points must then be lubricated.

First clear the affected areas of dirt and grease residues. Then apply new lubricant sufficiently. Use non-resinous, commercial greases. Then operate the products a few times to get the lubricants to the right places. Then remove excess lubricant again.

6.5 Functional check

The product must be subject to regular functional checks (checklist).

Use the checklist to check the product for perfect condition and functionality. Perform all the functions with the product that are described in this manual. Pay attention to anything that could affect the functionality of the product, e.g. bent or broken parts or other damage.

If there is damage or if you suspect damage, take the product out of operation immediately until the repair has been carried out or the relevant parts have been replaced.

Minimum intervals Maintenance / care	before each use	after each use	if necessary	monthly
Functional check	•			•
Disinfect		•		
Cleaning			•	
Lubricate			•	

ATTENTION	
Disinfectants and cleaners containing bleach, chlorine, phenolic resins or iodine compounds can damage the product. Be careful when using disinfectants and cleaning agents that contain these chemicals.	
This utila product must be disinfected by the operator before commissioning.	
Scouring and scrubbing brushes can damage the product. Do not use abrasives and scrubbing brushes to clean the product.	
	High-pressure and steam cleaners can damage joints and connections, loosen greases and cause corrosion. Be careful when cleaning moving parts, such as joints and hinges.
Lack of or incorrect maintenance and care can cause damage to the product, causing malfunction and thus injury. Maintain and take care of this product only as described in this manual.	

Functional check	
Function	Check
Does the product have a valid lifespan?	
Is the product within the maintenance interval?	
Function	Check
Are all parts completely available?	
Does the carrying chair has no signs of premature wear?	
Are all screws, nuts, rivets and dowel pins properly fastened?	
Can all moving parts be moved easily and properly?	
Do all locking mechanisms work properly?	
Can the carrying chair be easily rolled?	
Does the wheel brake works properly?	
Does accessory to be used works perfectly without affecting the operation of the carrying chair?	

7 Accessories and spare parts

7.1 Accessories

Floor fastener

BH 501 E

When pushed in, the automatic locking mechanism secures the carrying chair as soon as the end position in the floor fastener is reached. The lock is released electrically by pressing a switch.

If the electrical system fails, the fastener can be unlocked manually.

Integrated plastic guides prevent unwanted grinding of the locking pins in the rail.

The floor fastener is also optionally available as a manual version BH 501 M.



Backpack cushion RTP 318

Additional padding on the upper frame of the chair for easier handling when carrying.



7.2 Spare parts

To order spare parts, use the template for ordering spare parts at the end of this manual or contact our partner at the Ferno ServiceCenter directly.

Ferno Transportgeräte GmbH ServiceCenter Crimmitschau

Gewerbering 16
08451 Crimmitschau

Fon +49 3762 7047 0 www.ferno.de
Fax +49 3762 7047 16 info@ferno.de



Backpack cushion RTP 318

WARNING

Wrong spare parts and accessories can lead to injuries. Use only original utila parts with the carrying chair.

Spare parts ALS 318 / ALS 328

	ET-Nr.	Description
1	E 671054	Handle, extendable, front
2	E 650073	Handle, foldable, rear, left
3	E 650074	Handle, foldable, rear, right
4	E 370055	Handle closure button, foldable handle at the back
5	E 670055	Handle end button with lock, front handle
6	E 650001	Armrest tube
7	E 631053	Armrest pad
8	E 303600	Arm bracket on the left
9	E 303601	Arm bracket on the right
10	E 630210	Footrest
11	E 671670	Back and seat cushions
12	E 671672	Back pad
13	E 671673	Seat cushion

	ET-Nr.	Description
14	E 660066	Safety catches
15	E 530080	Rigid fork, for front wheel
16	E 530100	Swivel castor housing, with brake
17	E 530212	- without directional lock
18	E 530215	Wheel 150 mm, black
19	E 470270	Locking pin, stainless steel
20	0312360 0312361 0312362	Suspender belt black (standard) blue red
21	410146 410141 410147	Belt, one-piece, push-button lock blue black (standard) red



[illegible]

Training records	
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[illegible]

Maintenance plan / proof of work performed

[illegible]

Spare parts order

Please copy, fill in and send / fax to:

utila Gerätebau GmbH & Co. KG

Zobelweg 9
53842 Troisdorf

Fon +49 2241 9483 0
Fax +49 2241 9483 25

www.utila.de
info@utila.de

The listed spare parts are required for the utila product with the model name:

ALS 318 / ALS 328

This utila product has the serial number:

Nr.	Description	Quantity	Price

Customer / orderer (name / address):

**possibly different delivery address
(Name / address):**

Place and date

Stamp, signature

Registration Card

Please copy, complete and send / fax within 10 days of purchase:

utila Gerätebau GmbH & Co. KG

Zobelweg 9
53842 Troisdorf

Fon +49 2241 9483 0
Fax +49 2241 9483 25

www.utila.de
info@utila.de

This utila product has the model name:

ALS 318 / ALS 328

Serial number:

We guarantee freedom from defects, as well as the existence of agreed or assured properties of the new products delivered by us and our repairs in accordance with the legal regulations and our general terms and conditions that can be requested from us. Basically, we are only obliged for rectification, if this fails three times we are only obliged to a subsequent delivery of a defect-free product. If rectification and / or subsequent delivery is not possible or can only be carried out at a disproportionately high cost, the contract will be reversed (withdrawal). To demonstrate compliance with the warranty period, we ask that you present this registration card with an invoice. We only provide a guarantee for the products sold by us or repairs made by us to our contractual partners; the assignment or transfer of the warranty claims to third parties requires our prior consent. If you have purchased a utila product from a dealer or third party, the dealer or third party is obliged to guarantee. Otherwise, goods return or exchange are excluded. Our liability for warranted or agreed upon properties of our products is limited to compensation for direct damages in accordance with our terms and conditions. Customers are responsible for knowing and complying with standards, laws and regulations (in the country of usage) relevant to the use of our products. We offer instruction in proper operation only for the utila products we sell. If you have purchased a utila product from a specialist dealer or a third party, please contact them to carry out the instruction. Changes to our products as well as repairs or repair attempts by other than authorized utila customer service points lead to the cancellation of any warranty claims.

Customer (name / address):

We received the product on:

from the company (name / address):

Place and date

Stamp, signature

