

Hera II/140 Hera II Maxi/250

Bath and toilet chair User instruction

Important - information

This Manual must be read before the product is used.

This manual is intended for technicians, installers, therapists and other personnel, in connection with the use, servicing and maintenance of the Hera II bath/toileting chair.

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1. Purpose and safety

1.1 Purpose

There are 2 sizes of the Hera II, both are described in this user instruction. Illustrations and description are used for both models, unless otherwise described. The Hera II/140 chair is designed for users with a maximum weight of 140 kg and Hera II Maxi/250 is designed for users with a maximum weight of 250 kg.

The Hera II chair is designed as an aid for bathing and hygienic purpose in nursing and homecare.

Never use the Hera II for any other purpose than originally intended.

Before using the Hera II please follow these instructions:

- Personnel have received qualified instruction in using the Hera II.
- Ensure that any danger of squeezing or other hazard to the user or personnel has been eliminated.
- Hera II is intended for indoor use under normal temperatures (+20 +40 C°) and relative humidity (40-90%).

1.2 Safety instructions



Important – warning!

This user instruction must be read thoroughly before the Hera II is taken into use.

- All parts (accessories) must be mounted correctly.
- There must be no indication of wear and tear on the chair. NEVER use the Hera II if there is suspicion of any defect (abnormal sound, loose brackets etc.) In such cases it is important to find the cause and to take the Hera II out of service and your dealer or Ergolet contacted.
- The Hera II max capacity is 140 kg or for Hera II maxi 250 kg and must never be exceeded. Always remember to take the user's personal needs and conditions into account.
- Under special circumstances a build up of static electricity can occur (e.g. using on a plastic floor or in very dry air). These conditions should be avoided – the chair can be supplied with anti static wheels.

- No smoking in the chair since the seat, back and neck support contain flammable materials.
- Brake the wheels if there is any danger of inadvertent movement i.e. on a ramp or other slope.
- When using the chair with other equipment ensure that no dangerous situations can arise. When using with a hoist ensure that sling straps cannot get tangled around wheels or similar. It is the carers/institutions responsibility to ensure that using the chair is safe.

1.3 Daily check

The carer is responsible for ensuring that a daily check is carried out BEFORE Hera II is used, including the following:

- 1) Ensure that there are no parts missing.
- 2) Check that there are no signs of rust, wear and tear or other defects. If there is any sign of a defect the chair must be taken out of use immediately.
- 3) Ensure that there is no abnormal play in the weight bearing parts such as the seat, wheels, tilt bracket, click lock etc.
- 4) Ensure that the frame has no fractures.
- 5) Ensure that accessories are in good working order and that they do not represent any threat to the safety of the user.
- 6) If in any doubt concerning contact Ergolet or your dealer for advice and guidance.

1.4 Terminology



1.5 Unpacking

Check that all the parts are present and undamaged. Any suspicion of damage or shortage should be reported to your dealer or Ergolet. We recommend that the box packaging is kept if the product is to be used on other sites or for return shipment in case of repair.

1.6 Transport

The Hera II is most safely transported using the original packing. Symbols are printed on the packaging to ensure the best information to carrier companies.

2. Assembly instruction

Hera II and Hera II maxi are delivered assembled.

3 Use and adjustment

When the chair is going through corridors or over doorsteps (max. height 5 cm.) it is best to pull the chair, thus ensuring maximum stability. Ensure that the user keep his/her hands inside the armrest when going through doors and corridors. The user should sit calmly during this kind of movement.

3.1 Using the Hera II

The Hera II chair is normally used in the following situations:

- 1. When washing in the bathroom, under the shower or by the bath.
- 2. When transporting the user to the bathroom
- 3. For other purposes such as a toileting chair in bathrooms/toilets and other suitable places in the home.

3.2 Using the tilt function

The chair can be adjusted from +5° (forwards) to -30° (backwards).

When using the tilt function – pull the cable lightly upward and tilt the chair to the desired position.

This operation requires less effort if you push against one of the back legs with your foot whilst activating the handle.

3.3 Adjusting the Hera II

The chair should be adjusted to the individual user on delivery.

Setting the seat height:

Setting the seat height is carried out without tools, it is not meant to be used on a daily basis.

- Release the spring-loaded screw on both sides and turn these so that they rest against the outer surface. The seat can now be raised until the desired height is reached.
- 2) Turn the spring loaded screw so that it engages again.

Note: The spring loaded screw MUST be engaged before using the chair again.

PU-Back support:

The back support will automatically angle itself according to the pressure of the user.

It can also be moved up or down to suit individual needs.

1) Loosen the screws on the brackets, placing the unit at the correct height and tightening the screws again. (This does not apply to the fabric back).

Foot supports:

- 1) Remove the clips and adjust the foot support to the required height.
- 2) If the foot supports can be angled, the support can be pulled out to the required angle and will lock automatically.
- 3) By releasing the small (black) handle the foot support can be lowered.

Neck support:

1) Use the hand screw to adjust height and angle.

Armrests:

1) The armrests can be raised to allow sideways transfer.

Note: Ensure that the user's arms cannot be trapped or squeezed during this operation.







4. Maintenance

4.1 Cleaning

The chair should be cleaned using soap and warm water after use. The seat may be removed and washed down. If the chair is used for more than one person MUST be thoroughly cleaned.

When the chair is used as a toilet chair ensure that the bucket is correctly placed under the seat. The bucket and lid must be used and cleaned according to relevant regulations. The bucket and lid can stand cleaning in a bedpan washer.

4.2 Storage

The chair must be stored in a dry environment with relative humidity under 90%.

5. Check

The chair must be serviced and thoroughly checked at least twice a year by qualified and authorised personnel.

It is the onus of the buyer to ensure that this annual check is carried out.

If it is necessary to replace any parts due to wear or damage these must be obtained/purchased from Ergolet.

6. Technical data

	<u>Hera II/140</u>	Hera II maxi/250
Seat width	430 mm	545 mm
Distance between arm rests	480 mm	610 mm
Seat depth	420 mm	445 mm
Seat height	530-610 mm	545-625 mm
Total width	600 mm	735 mm
Total height (top of handles)	1035-1115 mm	1080-1180 mm
Angle of tilt	+5° to -30°	+5° to -30°
Weight of the chair	22 kg	24 kg
Weight capacity (SWL)	140 kg	250 kg

7. Environment and quality

The Hera II chair has an expected life time of minimum 10 years under the assumption that all recommended service checks have been carried out and that the normal maintenance and care instructions have been followed.

7.1 Disposal

Disposal can be made through Ergolet. After lifetime use the chair can be returned to Ergolet to be discarded in an environmentally correct way either through reuse or recycling.

7.2 Quality

Ergolet is certified according to the quality standard ISO 9001 and ISO 13485.

These certifications mean that the products and the company complies with the international standards for quality management, environmental management and standards for traceability of medical products.

Hera II/140 and Hera II maxi/250 are classified as a Medical device class 1 product.

7.3 Symbols



The product should be reused where possible



Refer to user instruction

SWL Safe working load (user + accessories)

8. Accessories

Hera II

041-00280	Hera II/140
041-00296	Hera II/140, only frame
041-00290	Hera II maxi/250

Neck support

047-00310

Back rest

047-00210	PU back rest – Hera II
047-00203	Back rest, fabric – Hera II
047-00204	Back rest, fabric - Hera II Maxi
047-00520	Moving forward backrest – Hera II Maxi

Neck support

Seat / lid

Foot / leg support

Bucket

Side support

047-00511 Side support – Hera II

Bucket

047-00903

Other

047-00350	Calf strap
047-00351	Calf strap for Hera II maxi
047-00035	Width extension (arm rests) – Hera II
047-00500	Seat extension – Hera II
047-00509/510	Cross bar, right or left – Hera II

A complete list of spare parts is available. Please contact Ergolet for details.

Manufacturer:

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