

## PELVI.LOC 3DSRR -XS, -S, -M, -L



For the safe use of this product, read and observe these assembly instructions and the manual before the first use.

### Intended Use

The Pelvi.Loc is intended for people with restricted mobility, especially for pelvic and thigh positioning and prevents forward sliding.

### Receipt Control

Completely unpack the product and check the delivery for completeness and transport damages. Should you – against expectation – find a defect in the delivered product, then:

1. Immediately lodge a complaint with the freight carrier
2. Have the damage/defect recorded
3. Notify us or your retailer immediately

### Scope of Delivery

- 1) 1 x PELVI.LOC not pre-assembled
- 2) 1 x Assembly instructions and manual/general notes

### Assembly

- Assembly should be carried out by a person with specialist knowledge.
1. Place the paddings (a) on the pelvis area/antecubital fold of the hip.
  2. Attach the buckle, or pressure buckle, (e) to the frame tube of the wheelchair (observe assembly note)
  3. The ratchet (b) is inserted into the buckle or pressure buckle, attached to the wheelchair.
    - Afterwards, the logo on the padding should be readable from the front!
  4. Set the spacing of the paddings using the hole strap (d).
    - The pelvis-retraction-belt is tightened by operating the buckle (e).
    - The hinge of the hole strap should then be centred between the paddings.
    - Pull out the ratchet no further than to the point, where two teeth are still free behind each buckle (e).
    - The Velcro (g) can be released for adjustments and the padding can be opened (only applies to straps with covered buckles)

Attach the buckle, or pressure buckle, (e) to the frame tube of the wheelchair. (observe Installation note)

5. Tighten the ratchet (b) on both sides equally and to a degree that still allows enough space for a flat hand between the thigh and the padding.
6. Both ends of the ratchet can be cut to length in a semicircle, if required. Deburr the ends of the cut ratchet, if necessary. –Danger of injury!
7. Check the firm fit and locking on both sides of the ratchet!

## Manual

### Safety Notes

In spite of their stable construction, components like the hole straps, webbings, ratchets and paddings are subject to wear and tear. It is therefore recommended to perform a thorough inspection of the PELVI.LOC every 6 Months. It is thereby important to make sure the rivet and screw connections are firmly secure!

- Before using the product, ensure that it is in a serviceable condition and that it fits correctly. – Danger of accidents!
- Do not patch up and/or glue up and reuse damaged components such as webbing/ hole strap (d), ratchet (b) or padding (a). –Danger of accidents!
- Do not sit on the paddings – danger of bruising, especially by the catches (c)!
- Do not lift the wheelchair by the PELCI.LOC. Danger of accidents!
- Be careful that your hands do not get caught between the hole strap and the frame or seat tube. Danger of crushing!
- Do not use the PELVI.LOC, if there are any bruises,
- wounds or other not well-healed injuries in the area where the paddings will be. –Danger of injury!
- Do not use the PELVI.LOC in case of osteoporosis, brittle bone disease or severe circulatory disorders. –Danger of injury!
- After cleaning, ensure the correct functioning of the PELVI.LOC!
- A damaged PELVI.LOC must be replaced immediately. –Danger of accidents!

### Attention:

The PELVI.LOC is not part of the restraint system for the wheelchair and/or user during transport in a vehicle for the transport of disabled persons.

- Neither the manufacturer nor the distributor will be liable, in the sense of product liability, for damages or risks caused by unattended children with regard to the product.

### Handling

1. To use the PELVI.LOC, place the paddings (a) on the antecubital fold of the hip.  
Attention:  
Make sure that there are no items under the padding! This will prevent painful bruises.
2. After that, guide the ratchet (b) through the corresponding catch. For that, operate the corresponding pressure buckle (e).
3. Then, tighten the ratchet (b) to a degree that still allows enough space for a flat hand between the thigh and the padding.
4. Make sure that the buckle/pressure buckle (c) engages with the teeth of the ratchet!
  - Check the tension!

**To open the PELVI.LOC**, operate the catch (c) and pull the ratchet out.

- Make sure that the paddings do not get caught between the stokes of the driving wheel!

### Cleaning and Disinfection

- Machine washable up to 40 degrees.
- Thermochemical disinfection possible by adding ELTRA 40 when washing
- No spinning
- Not dryer-proof

### Maintenance

Inspect the PELVI.LOC for damages and check the functioning on a regular basis.

## Repair

Immediately replace defective PELVI.LOC systems.

## Disposal

- The packaging is recyclable.
- The metal parts can be disposed of through scrap metal recycling.
- Plastic parts are suitable for plastic recycling.
- The disposal must be made according to national statutory provisions.
- Please inquire with your city or municipal administration about local disposal services.

## Technical Data

Seat width:	XS	16 to 24 cm
Padding size:	XS	18 x 7 cm
Weight:	XS	Approximately 220 g
Predetermined breaking point:	XS	At approximately 60 kg

Seat width:	S	20 to 32 cm
Padding size:	S	21 x 8 cm
Weight:	S	Approximately 220 g
Predetermined breaking point:	S	At approximately 60 kg

Seat width:	M	30 to 40 cm
Padding size:	M	25.5 x 8 cm
Weight:	M	Approximately 280 g
Predetermined breaking point:	M	At approximately 80 kg

Seat width:	L	36 to 46 cm
Padding size:	L	26.5 x 8.5 cm
Weight:	L	Approximately 280 g
Predetermined breaking point:	L	At approximately 80 kg

Ratchet size: XS-S	1.9 x 0.2 x 40 cm
Ratchet size: M-L	2.4 x 0.2 x 40 cm

## **Warranty**

We provide warranty for the product in accordance with the legal provisions. This warranty includes material and processing defects. This does not include wear parts and components/assemblies that are subject to intended wear and tear as well as damages that are the result of excessive strain, faulty handling, forcible damage or unauthorised modification/repair. If you wish to make a warranty claim, please inquire with the retailer you purchased the product from. For product liability reasons, repairs and maintenance work must only be conducted by authorised speciality retailers, using original spare parts.

## **Manufacturer:**

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This product complies with  
the fundamental requirements  
of EC Directive 93/42/ECC  
concerning medical devices

As of 01/01/2017 subject to technical modifications