

CT HeadFix

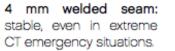
Positioning aid for head fixation in the CT head holder



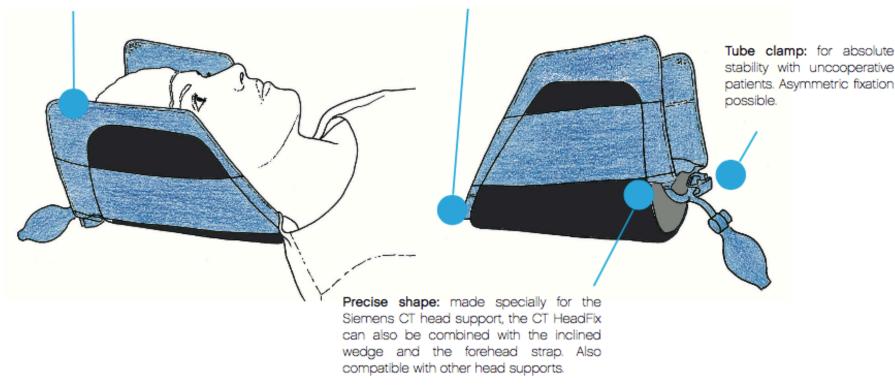
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CT HeadFix: Main Features

Pearltec technology made from air and bead pearl chambers: even, symmetrical pressure distribution for individual, pleasant and stable positioning, even with demanding patients.









CT HeadFix: Benefits



Integrating positioning solution

Enables efficient, fast and easy fixation. Helps to optimize work processes and reduce the need for lots of different products.



Perfectly hygienic

Can be cleaned easily without leaving residue, provides reliable protection, thereby increasing safety and the wellbeing of the patient.



Stable fixation, even with uncooperative patients

Thanks to the even and symmetrical pressure distribution, it is possible to ensure very good immobilization, even with demanding patient groups.

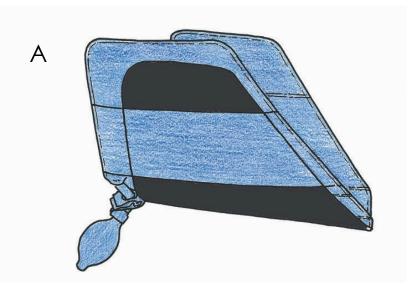


Adaptable and comfortable head fixation

The adaptive and pressure-point free immobilization increases patient comfort and has a positive effect on the entire examination procedure.



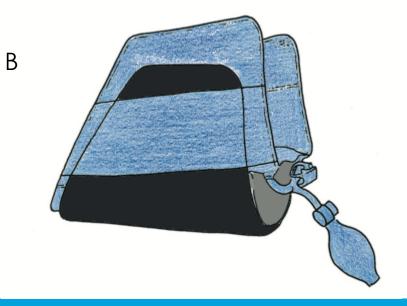
Application: BEFORE the examination



Version A (without inclination wedge):

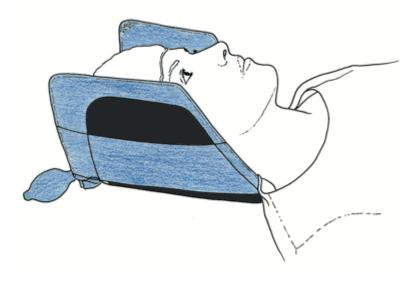
Put the cleaned CT HeadFix into the head holder and secure it using the side straps.

Version B (with inclination wedge): First put the inclination wedge into the head holder. Then put the cleaned CT HeadFix into the head holder and secure it with the side straps.





Application: BEFORE the examination

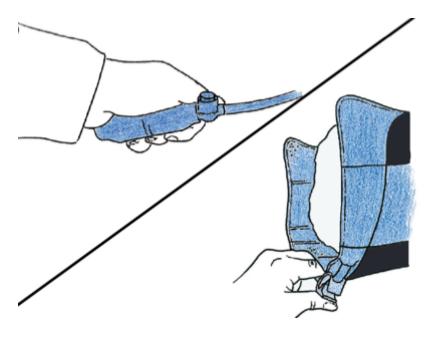


 The head is placed into the head holder and positioned to prepare for measurement.

NOTE: A hygiene barrier (e.g. a head cover) must always be used for hygienic reasons and to protect the patient.



Application: BEFORE the examination



- Inflate the CT HeadFix until the required immobilization is achieved.
- If required, close the hose clamp to prevent the exchange of air between the two air chambers.

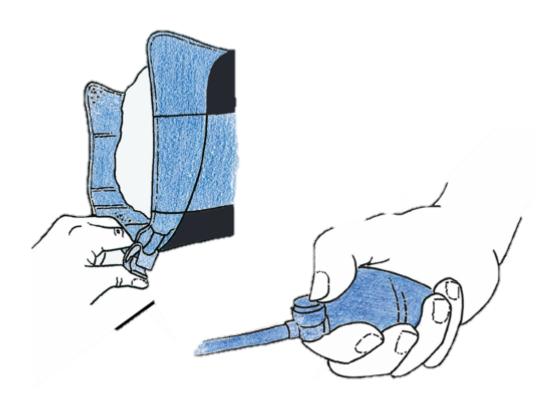
NOTE: Do not over-inflate. The pressure applied must be adjusted individually to the patient's condition by qualified personnel.

Proceed examination

Always check the manufacturer's manual relating to the procedure.

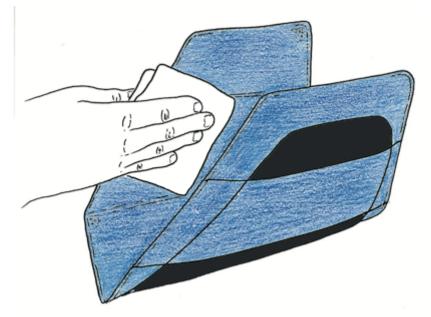


Application: AFTER the examination



- Once the examination is complete (see the device manufacturer's instructions for use), undo the hose clamp, if necessary.
- Deflate the CT HeadFix by pressing the valve on the hand pump.

Application: AFTER the examination



 Dispose of used hygiene barriers and wipe the CT HeadFix with any regular disinfectant.

NOTE: Do not immerse the CT HeadFix in cleaning fluid.

Attention

Contraindications: Do not use the product with children below the age of 3. Do not use the product for purposes other than those described.



Non sterile



Do not sterilize. A hygiene barrier (mechanical barrier) must always be used. Do not inflate with compressed air. The pressure applied must be adjusted individually to the patient's condition by qualified personnel.



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