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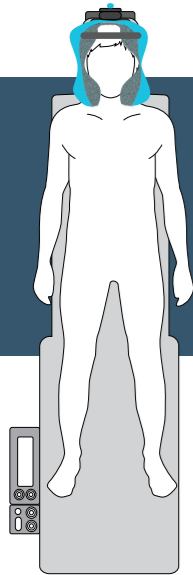
Issue Date: 10/2024

HEAD IMMOBILISER

For rigidly supporting a patient's head during interventional neuroradiology procedures.

HEAD IMMOBILISER

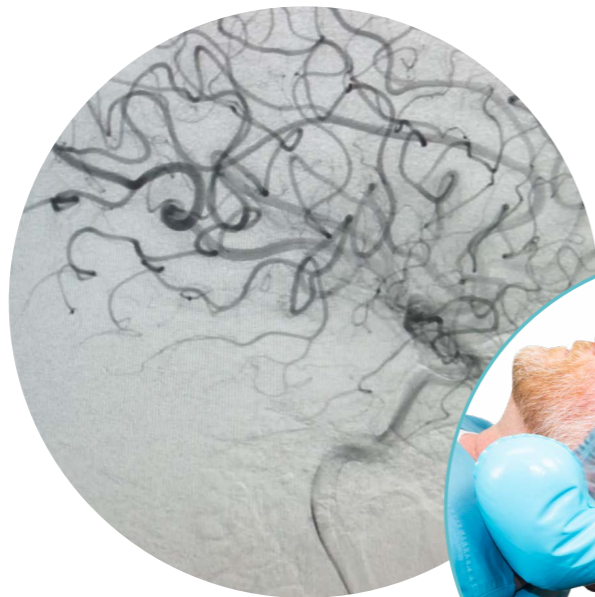
A radiolucent, secure, and comfortable head support for image guided procedures in interventional radiology and neuroradiology.



The Adept Medical Head Immobiliser is the ideal radiolucent support for image guided procedures on and around the patient's head. It comfortably supports, secures, and positions the head for a range of clinical applications.



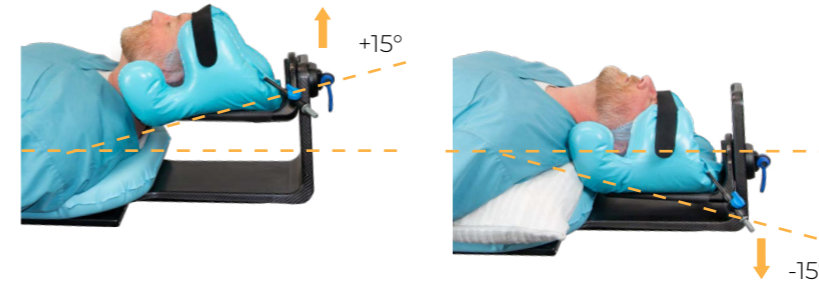
Designed to help produce clear imaging results, the Head Immobiliser provides a radiolucent solution for comfortable head positioning and rapid immobilisation through a vacuum suction system, and fits typical angiography and CT Imaging tables.



Flexible and adjustable hood design

The flexible hood design can be used for different head shapes and sizes. It is designed to comfortably wrap around each individual's head, locking it rigid by vacuum suction.

Height and rotational movement allow for the patient to be ideally positioned to suit imaging requirements, providing adjustable comfort, control, and stability throughout the treatment.



Neck flexion and extension can also be achieved by adjusting the head support to either the highest point, or the lowest. Greater neck extension can be achieved by using a pillow.

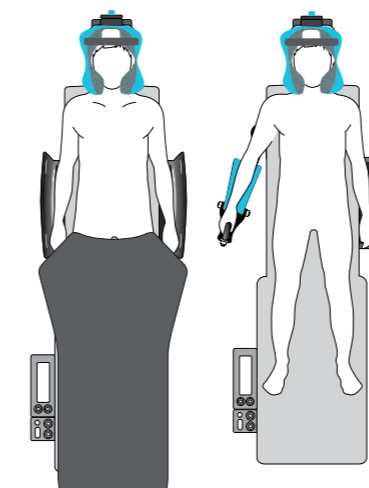


Easy setup

The Head Immobiliser can be easily positioned under the mattress, on any standard or neuroradiology imaging table. It is secured in place by the patient's weight.

Immobilisation in seconds

The patient can be immobilised in seconds using the common wall suction tube found in most labs and will remain evacuated for the duration of the procedure.



Product Configuration

The Head Immobiliser can be used in conjunction with our STARSystem, Retrograde IR Platform, and Adducted Arm Scoop for a complete interventional neuroradiology solution.

Key Features and Benefits

- Compatible with typical Angiography and CT Imaging tables
- Radiolucent
- Easy height and rotational adjustment
- Quick and easy set-up
- Takes up minimal space around the operating table

Specifications



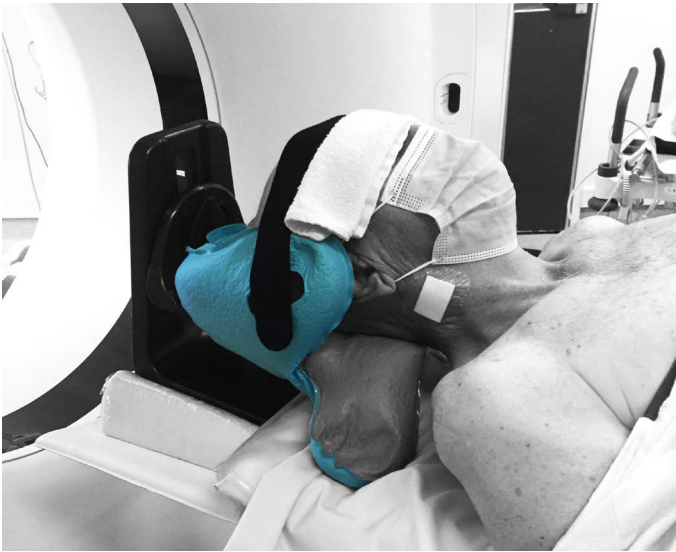
*Height adjustable from 290 - 407 mm

 Head Immobiliser
3.0 kg

Contact us for further details
adeptmedical@adept.co.nz

Applications

- CT guided Cervical Nerve Root Injection procedures
- Cerebral Angiographies
- Mechanical Endovascular Intervention (Thrombectomy, Angioplasty & Stent Revascularization, Stent Retrieval)
- Neuro-imaging - Angiography or CT
- Intravenous Fibrinolysis (Clot dissolving therapy)
- Nonvascular imaging and intervention



Fields you can use this device



Interventional Radiology



Interventional Neuroradiology



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