Huidamed ® 常州市汇达医疗



Radiolucent
Cranial Stabilization
System

Design for CT, DSA, MRI, Fluoroscopy



# **HDJ-IV A800**

The new HDJ-IV A800 Radiolucent Cranial Stabilization System is the key step of HUIDAMED in the imaging product field, which focus on Neurosurgery Equipment for over 20 years. It is design for DSA, CT, MRI and Fluoroscopy, aim to meet the clinical demands on neuro, spinal and interventional therapy.

The system have a "metal-free" option, plus the synthetic Sapphire-Carbon composite skull pin, could meet the requirement in MRI room and provide a good control on minimal imaging artifact.



HDJ-IV A800 Head Clamp	HA82016
HDJ-IV A800 Swivel Adaptor	
HDJ-IV A800 Extension Member	HA84116
HDJ-IV A800 Transitional Member	
HDJ-IV A800 Universal Base Unit	HA84106
Composite Skull Pin - Adult	



DSA image with HUIDAMED Radiolucent Skull Clamp in use



HUIDAMED Skull Clamp under Fluoroscopy version

# Accessories



## **Head Clamp**

Code: HA82016

Pressure visualized. Easy lock dual pin holder. Whole material is metal free.



Code: HA83016

Adjustable on both horizontal and vertical planes.

Whole material is metal free.





#### **Transitional Member**

Code: HA84026

Length 20cm.

Make more distance between base unit and swivel adaptor.
Use with extension member HA84116.
Whole material is metal free.

## **Extension Member**

Code: HA84116

Length 15cm.

Used when need more length of base and more Angle adjustment range.

Use with 20cm transitional member HA84026.

Whole material is metal free.





#### **Radiolucent Skull Pins**

Code: HA01016 (Adult) Code: HA01026 (Pediatric)

Titanium pin tip plus composite material base, good imaging performance.



Under CT version

#### **Base Unit**

Code: HA84106

Universal table clamp, could match with both US&Europe model side rail. Adjustable on width, pitch angle. Table clamp part is aluminum and stainless steel, others metal free.





#### **Headrest & Traction**

Code: HA84116 & HA85036

Whole material is metal free. Gel pad provide good hemodynamic performance.

## **Transitional Member**

Code: HA84016

Length 15cm.

Used when no request on the extension distance.





# Sterilizing Container (for Skull Pins)

Code: HA01800P

Made of polymer material.

Protect the pins tip when sterilizing.



The standard fixation with OT table







Could provide connect solution for different DSA table



#### CHANGZHOU HUIDA MEDICAL INSTRUMENT CO., LTD

Add: NO.1 Shijiapeng Road, Jincheng Town Industrial Park, Jintan, Jiangsu Province, China Tel: +86 519 82857858 Fax: +86 519 82857868

Email: info@huidamed.com

www.huidamed.com

