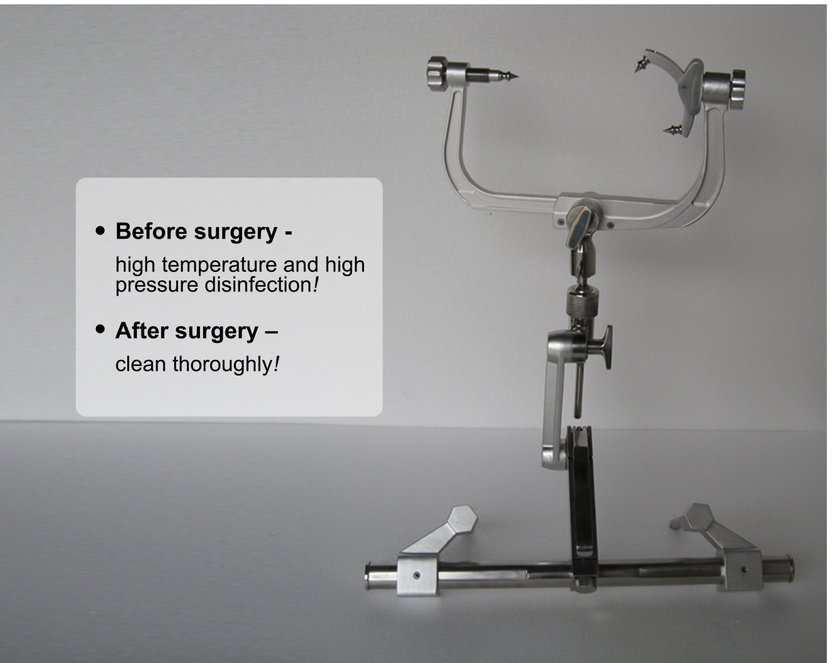
HFMED®

HF-A300

Function and usage:

This set rack is a kind of specialized equipment, which matches with the brain/skull operation. This Operation Skull Clamp can adjust at will according to the need for operations, which can be back and forth, swing from side to side, up and down movements. It also can achieve the best in the first place and position, which facilitate the operation and management of anesthesia for operation and play a reliable guarantee Role. It is an ideal tool for neurosurgery.



WHY CHOOSE US

OUR ADVANTAGE

The company keeps to the concept of being oriented by science and technology and taking quality as life. Now the company has passed the certification of ISO9001:2008, ISO13485:2003, CE and SGS.

MANAGEMENT

"Quality first,Credit first,Service first" is our tent. Huifeng are looking forward to sincere cooperation with you. Let's advance and pursue a wonderful future by mutual efforts.

SALES MARKET

all has its domestic sales amount coming out at the top and some products have ready sale in Southeast Asia. Its products can be found in all the domestic markets in China and also are sold abroad.

Offical QR code

HFMED®

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CE

HFMED

YOUR IDEAL OPERATING TABLE SUPPLIER

MEET THE VARIOUS REQUIREMENTS OF GENERAL SURGEGRY

HF-A300

Surgical bedside fixed frame

Skull operating clamp

SHANGHAI HUIFENG MEDICAL INSTRUMENT CO.,LTD

HF-A300

Operation Skull Clamp

This surgical head frame is reasonably designed and can be used for craniocerebral surgery fixation in any head and body position. The fixation is firm, the surgical operation is convenient, the visual field is well exposed, and the surgical operation and anesthesia management are greatly improved.

HF-A300

Structure and performance:

1. One complete Set of instrument is composed of the base, skull fixture rack and U-Shaped head bracket. They can be assembled at will according to operation needs.
2. Instrument adopts crank-link structure, and locking adopts lever handle fasten, which are safe and reliable.
3. One complete Set of instrument with reasonable design, compact overall structure, small cubage, which increased the scope of operation activities and reduced the doctor's physical.
4. Easy to install and adjust, which reduces the time of preoperative preparation.

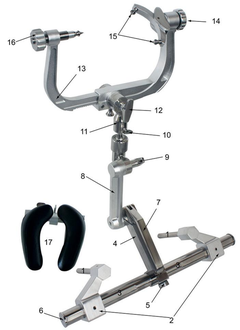
How to install and use:

1.operation skull clamp installation steps (with installation schematic diagram) :

a. Screw off the two nuts "6" on the top of axis "3" , install adjustable arm "4" on the axis "3", and install two steady supports "2" on axis "3" according to schematic diagram, and then tighten nuts"6" on both ends of the axis;
b. Insert two pins "1" into the holes of two steady supports "2", tighten the screws on the supports ,and adjust the instrument supports"2"distance between centers on axis "3" according to the distance of operation table coupling hole, and then insert the two pins "1" into above coupling hole, and last fix and lock the stupports"2" well with special wrench.
c. Install adjustable crank "8" according to schematic drawing shape, and adjust in accordance with good location according to the operation needs, then press and lock adjustable arm fasten-handle"7".
d. After tighten locking screw "10" on universal regulator "11", install according to the drawing, and then tighten screws of swing Back and forth"9";
e. Install skull fixture rack "13" as drawing, tighten fasten screw of skull fixture rack "12" and then fastening the nail jacking handwheel "16" and nail rack rotation fixed-hand wheel "14", last install three nails (nail "15") as drawing.
f. If you want to use head bracket, as long as you unload skull fixture rack "13",then install the head bracket"17", that is ok.

2.How to use skull operating clamp :

a. Release adjustable arm fasten-handle "7" to adjust back and forth, left to right, up and down to be the best position, then press again , that is ok. If you press handle "7" is not locked tight, as long as you tight adjustable nut "5" at top of adjustable arm "4".
b. Release universal regulator locking screw "10", you can turn the position of skull fixture rack "13", and then choose the best position according to the needs of operation.
C. release nail rack rotation fixed-handwheel "14", you can turn nail rack 360 ° at will according to the operation's need, spin nail jacking handwheel "16" until tighten skull.



Technical data:

Back and forth range: 350 mm
Sinistrodextral (swing from side to side) range: 400 mm
Up and down movement range: 350 mm
Rotational tilt angle: ≥75 °
Installation distance between centers adjustment range: 190 ~ 590 mm

Precaution:

*1. Before operation, please pay attention to the connection of Operation Skull Clamp between operation table is firmly or not, all the installations of Operation Skull Clamp parts are reliable or not, all locking devices are tighten well or not;
*2. Operation Skull Clamp and nails should be sterilized before operation, Sterilization methods can adopt high-temperature, high pressure disinfection.
*3. After operation, Operation Skull Clamp should be cleaned thoroughly, so as to avoid the dirt in joint affecting using effect.
*4. Pay more attention during using Operation Skull Clamp, transportation, installation to prevent collision to prolong lifespan and performance.

Operation Skull Clamp Parts Schematic Diagram

1	Pin	7	Adjustable arm fasten-handle	13	Skull fixture rack
2	Steady Support	8	Adjustable crank	14	Nail rack rotation fixed-handwheel
3	Axis	9	Screw of swing Back and forth		
4	Adjustable Arm	10	locking screw on universal regulator	15	Nail
5	Adjustable Nut	11	Universal regulator	16	Nail jacking handwheel
6	Nut at the top of axis	12	Fasten screw of skull fixture rack	17	Head bracket