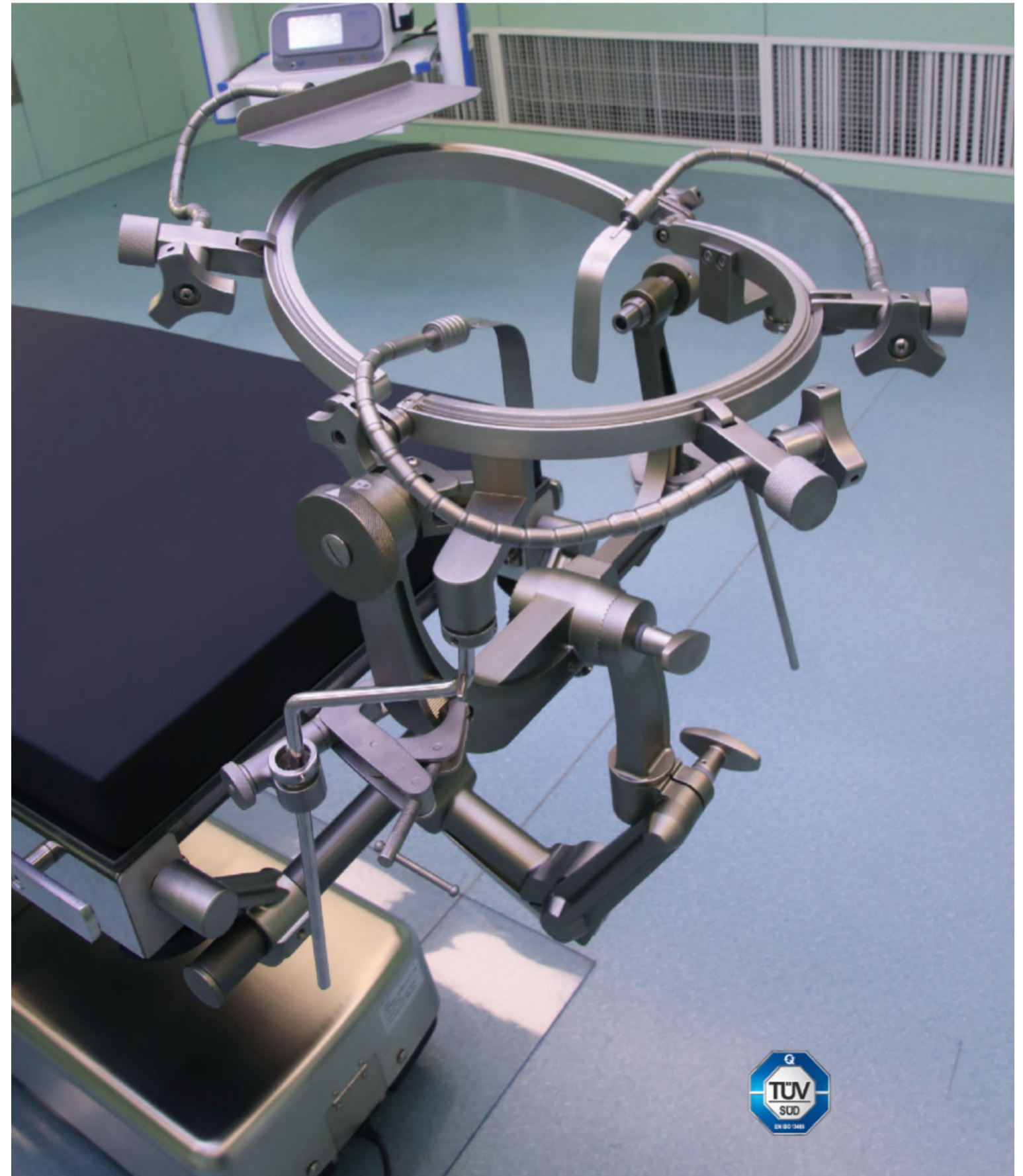




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 2021



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CRANIAL STABILIZATION SYSTEM

EMP-II 3-Point Cranial Stabilization System

Complete set code: E006

All parts are produced by CNC center, hardness harder than casting aluminum.



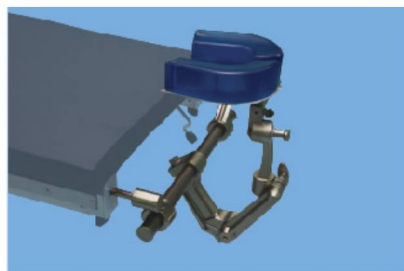
EM0671: Adult skull pin
EM0673: Titanium Adult Skull Pin



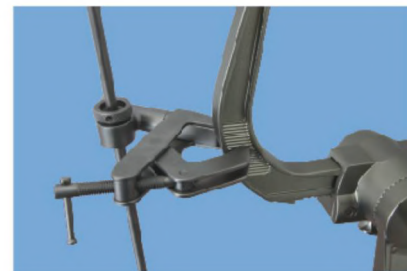
EM0672: Pediatric skull pin
EM0674: Titanium Pediatric Skull Pin



360N torque screw



Horse shoe gel pad headresting



Fixation Teeth design. Provide better fixation ability with C clamp of Halo and J arm



Half lock design, stable pin frame



3 Point Skull Clamp

- Code: EM0640
- Using high quality aluminum and be produced by high performance CNC center
- high intensity and light weight
- Half lock
- High quality control, high precision
- 80lbs/360N torque screw, compatible with Doro or Mayfield

Ball Pivot Adaptor

- Code: EM0630
- Horizontal adjustment range:360°, vertical adjustment range:90°
- Compatible with Doro or Mayfield



Swivel Adaptor

- Code:EM0620
- Horizontal adjustment range:360°, also could be used in lateral position
- Compatible with Doro or Mayfield

Base Unit

- Code: EM0610
- Both the table connecting pin could be adjusted adjustment range: 190mm~550mm
- The diameter of table connecting pin could be designed
- Part could be bear 35KG, no shaking
- Compatible with Doro or Mayfield



CRANIAL STABILIZATION SYSTEM



EMP-I 4-Point Cranial Stabilization System

Code:E001

- During surgery, surgeons can take hand rest as support
- It can be rotated and adjusted forward and backward, left and right, up and down according to surgery requirement.
- Patient's skull could be fixating by 3~4 skull pins

Code:E002

- Easy operation
- Could be used for ENT and Eye



EMP-II 3-Point Cranial Stabilization System



- Code:E003
- 3-point fixation position, better surgical field
- Easy set up and operation
- Adjustment range between table connecting pins: 190~550mm
- Ball socket adaptor
- Stainless and aluminum mix, economy and durability

Code: E005

- Complete set made of aluminum alloy and produced by CNC center
- Easy set up and operation
- Adjustment range between table connecting pins: 190~550mm
- Half lock, 80lbs torque screw
- Swivel adaptor standard, ball pivot adaptor for choose



Teflon Coating Skull Clamp

Code: E006-2

- Could be sterilized by autoclavable
- Using US DUPONT Teflon® High temperature coating, color will not change after autoclavable
- Antisticking and easy cleaning
- Half-lock, 80lbs torque screw

CRANIAL STABILIZATION SYSTEM ACCESSORIES



Silica Headresting

- Code: EM0550
- Permits vertical and lateral position for Neuro, ENT and eye surgery
- The distance between two pad could be adjusted for adult or child

Gel Pad Headresting

- Code: EM0650
- Permits vertical and lateral position for Neuro, ENT and eye surgery
- The distance between two pad could be adjusted for adult or child
- Gel pad could prevent bed sore caused by long time surgery



Gel Pad Headresting with Traction

- Code: EM0651
- Permits vertical and lateral position for Neuro, ENT and eye surgery
- The distance between two pad could be adjusted for adult or child
- Gel pad could prevent bed sore caused by longtime surgery
- Traction arm could provide better fixation ability

Noninvasive Skull Clamp

- Code: EM0642
- Provide 3 pin or noninvasive position
- Middle gel pad could be adjusted up and down
- Easy set up and use
- Normally used for the skull of 0~2 years newborn patient or the patient can't fix with skull pins.



Cross Bar

- Code: E015
- Apply for sitting position
- Stainless steel
- Could be used for most brand of operation table

Table Adaptor

- Code: E016
- Could design the size for table side rail of any brand
- Stainless steel
- Adjustable Width: 55-65CM



Parkbench Adaptor

- Code: E016-2
- Could design the size for table side rail of any brand
- Length of Tube: 70CM
- Also could be used for lateral position

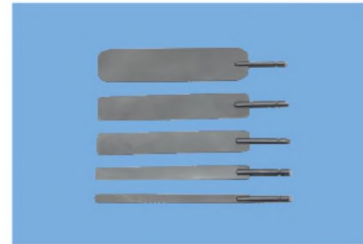
BRAIN RETRACTOR SYSTEM

EMP-I J Arm Retractor System Complete set code: E007

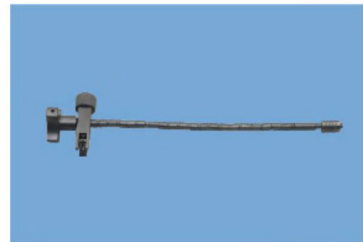


Main Feature

- The two J arm could be fixed on any side of the skull clamp
- The angle and height of the arm could be adjust freely
- Light weight design, the arms are made of aluminum alloy



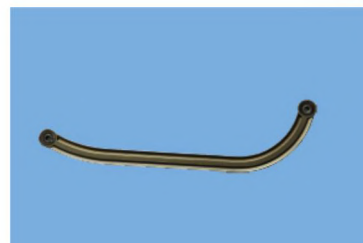
Flexional Brain Blade
Code: EM0731



Flexible Retractor Arm
Code: EM0721

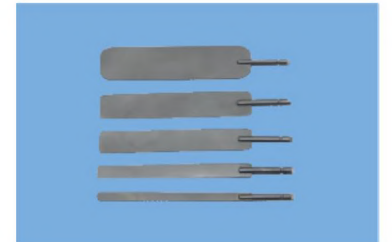
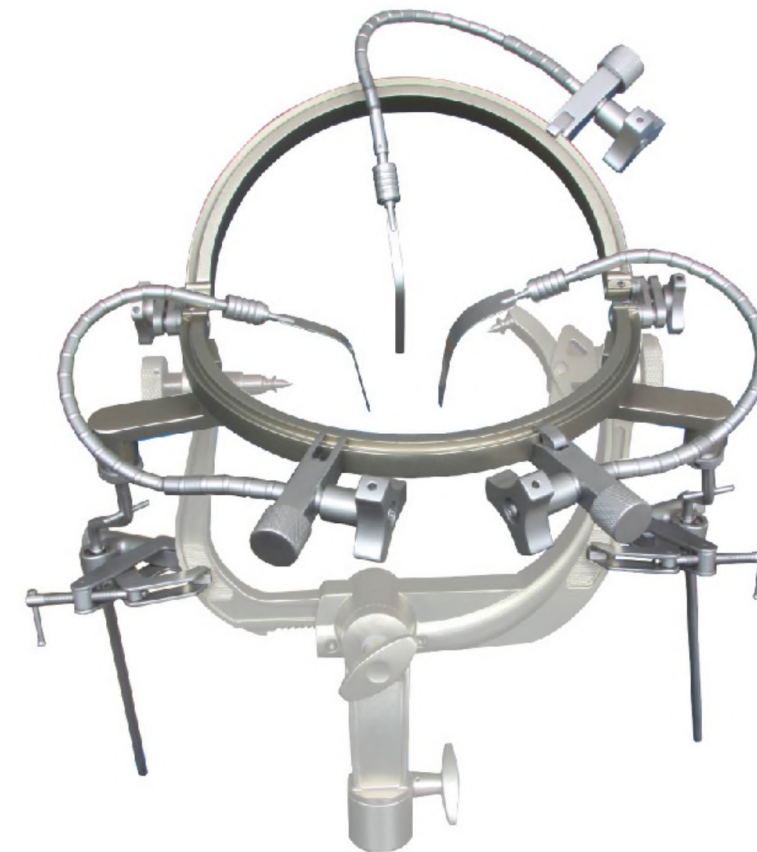


C Clamp for J Arm
Code: EM0710



J Arm
Code: EM0720

EMP-II Halo Retractor System Complete set code: E008



Flexional Brain Blade
Code: EM0831



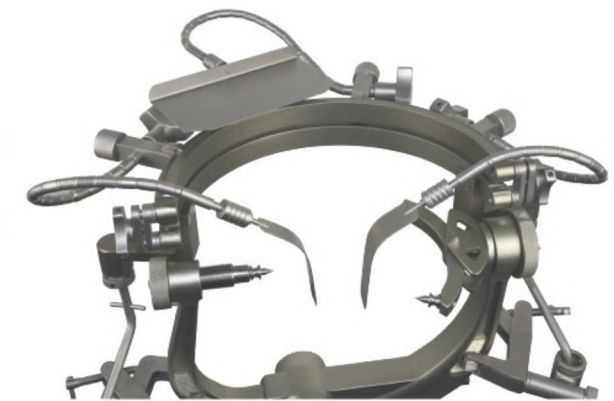
Flexible Retractor Arm
Code: EM0821



C Clamp for Halo System
Code: EM0810

Main Feature

- The double ring could be adjust to half ring position freely
- Quick rail design, the flexible retractor arm could fix on the ring easily
- Light weight design, the ring system is made of aluminum alloy
- Sterilizing case for choose



Half Ring Position