MAYFIELD® Radiolucent Skull Clamp
Provides 3-point rigid cranial fixation.
- Provides visual indication of clamping force on ALL THREE skull pins
- Ability to adjust the force on ALL THREE skull pins
- Equal impingement of pins ensures firm skull positioning and fixation

MAYFIELD® Modified Skull Clamp
Provides 3-point rigid cranial fixation.
- Flexibility and safety in positioning of skull pins around critical areas
- Quick-release lock enables easy removal

MAYFIELD® 2000 Skull Clamp
Provides 3-point rigid cranial fixation.
- Streamlined body design and low profile single pin side facilitates greater exposure to the operative site
- Unique swivel rocker arm mechanism permits greater flexibility in patient positioning

MAYFIELD® Radiolucent Skull Clamp
Provides 3-point rigid cranial fixation.
- Composite carbon fiber provides strength, durability, and minimal artifact during Digital Subtraction Angiography (DSA)
- For use with MAYFIELD® Radiolucent Base Unit (A-1079)

MAYFIELD® Adult Horseshoe Headrest
Horseshoe shaped headrest that provides cranial support in the prone or supine position for adults and older children.
- Vertical and lateral adjustments allow flexibility in patient positioning
- Adjustable pad base accommodates various head sizes
- Fluid resistant gel pads provide comfort and reduce the incidence of pressure necrosis
- Easily cleaned
- Pulley Rod attachment for skeletal traction

MAYFIELD® Pediatric Horseshoe Headrest
Horseshoe shaped headrest that provides cranial support in the prone or supine position for infants and young children.
- Vertical and lateral adjustments allow flexibility in patient positioning
- Adjustable pad base accommodates various head sizes
- Fluid resistant gel pads provide comfort and reduce the incidence of pressure necrosis
- Easily cleaned
MAYFIELD® GENERAL PURPOSE HEADREST

Provides cranial support and positioning when rigid fixation is not needed.
• Headrest pads easily contour to a patient’s head

PAPADOPOULOS POSTERIOR CERVICAL SPINE (PCS) SUPPORT

Supports the cervical spine in an anatomical position.
• Firm posterior cervical spine support for anterior approaches
• Ratcheting System allows for easy intraoperative cervical extension
• Base is radiolucent to facilitate intraoperative imaging

MAYFIELD® INFINITY SUPPORT SYSTEM

Provides multiple headrests for cranial support in the prone or supine position for pediatric patients and all ages.
• Attaches to any MAYFIELD® Base Unit
• Provides a method of simultaneous application of a head support and skull clamp (ages 5+) for added stability of the patient’s head
• Adult, Pediatric, and General Purpose Headrests standard with the Infinity System

MAYFIELD® ULTRA BASE UNIT

Support/Mounting device that facilitates attachment of MAYFIELD® Skull Clamps and Headrest Systems to the OR table.
• 33% more weight and force bearing capacity
• Specifically designed for use with the MAYFIELD® Tri-Star Swivel Adaptor (A-2008)
• Patent pending

MAYFIELD® NEUROGEN ADAPTOR

Support/Mounting device that allows attachment of base units to the OR table when receptacle holes are absent or inappropriate.
• Easily attaches to OR table side rails
• Quick, adjustable end bracket to fit a wide range of table widths
• Provides greater lateral adjustment with multiple mounting holes for base unit attachment
• A-1113 replaces A-1031A and A-1031B NeuroGen models

MAYFIELD® RADIOLUCENT BASE UNIT

Radiolucent Support/Mounting device that facilitates attachment of the MAYFIELD® Radiolucent Skull Clamp (A-2002) to the OR table.
• Excellent rigid fixation for procedures using Digital Subtraction Angiography (DSA)
• Composite carbon fiber allows target visualization during fluorography imaging
MAYFIELD® BASE UNITS AND ADAPTORS

MAYFIELD® Tri-Star Swivel Adaptor
Attaches to MAYFIELD® Ultra Base Unit (A-2101) to provide optimal flexibility in positioning via 360-degree rotation. (Tri-Star must be used with the Ultra Base Unit or a MAYFIELD® Base Unit upgraded to include the Ultra locking handle.)
- Provides two additional star-bursts to facilitate attachment of ancillary components such as IGS dynamic reference frames and articulating arms
- Starburst can rotate 360-degrees independent of skull clamp
- Adapts headrests and skull clamps to MAYFIELD® Base Units
- Patent pending

MAYFIELD® Swivel Adaptor
Attaches to MAYFIELD® Base Unit to provide optimal flexibility in positioning via 360-degree rotation.
- Adapts headrests and skull clamps to MAYFIELD® Base Units

MAYFIELD® Ball Socket Swivel Adaptor
Attaches to MAYFIELD® Base Unit to provide optimal flexibility in positioning via 360-degree rotation with tilt in any axis.
- Unique locking pivot permits precise patient positioning
- Exclusive spring-loaded mechanism provides assured stability and secure lock
- Adapts headrests and skull clamps to MAYFIELD® Base Units

MAYFIELD® Crossbar Adaptor
- For seated position procedures, easily mounts to the OR table side rails to adapt all MAYFIELD® Skull Clamps for posterior fossa craniotomy procedures or posterior cervical laminectomies
- Allows for unobstructed viewing to the posterior cervical spine and occipital areas
- Compatible with most currently available OR tables

MAYFIELD® Universal Side Rail Fitting
- For attaching the MAYFIELD® Crossbar Adaptor (A-1015) and other products to the OR table
- Compatible with most currently available OR tables
MAYFIELD® SKULL PINS

MAYFIELD® Adult Disposable Skull Pins
Fit all MAYFIELD® Skull Clamps to allow rigid cranial fixation.
- Patented “Wings” design of the pin body improves the fit into receptacle holes of all MAYFIELD® Skull Clamps
- Unique finger grooves molded into the pin body facilitate sure grip and easy removal from pin holders

MAYFIELD® Radiolucent Skull Pins
Fit all MAYFIELD® Skull Clamps to allow rigid cranial fixation.
- Engineered from synthetic Sapphire material to significantly reduce or limit artifact during CT and MR imaging
- Patented “Wings” design of the pin body improves the fit into receptacle holes of all MAYFIELD® Skull Clamps
- Unique finger grooves molded into the pin body facilitate sure grip and easy removal from pin holders

MAYFIELD® Adult Reusable Skull Pins (Steel)
Fit all MAYFIELD® Skull Clamps to allow rigid cranial fixation.
- Black O-ring connotes a reusable product; ensures a secure fit

MAYFIELD® Child Disposable Skull Pins (Steel)
Fit all MAYFIELD® Skull Clamps to allow rigid cranial fixation.
- Red O-ring connotes a disposable product; ensures a secure fit

MAYFIELD® Child Reusable Skull Pins (Steel)
Fit all MAYFIELD® Skull Clamps to allow rigid cranial fixation.
- Pinpoint reduced to control penetration
- Black O-ring connotes a reusable product; ensures a secure fit

MAYFIELD® Adult Disposable Skull Pins (Steel)
Fit all MAYFIELD® Skull Clamps to allow rigid cranial fixation.
- Red O-ring connotes a disposable product; ensures a secure fit

A-1072
A-1083
A-1084
A-2020
A-1047
A-1048
MAYFIELD® Radiolucent Headrest System
3-point rigid cranial fixation system constructed from radiolucent materials for unobstructed visualization when using Digital Subtraction Angiography (DSA).
- Complete System: MAYFIELD® Skull Clamp (A-2002) and Base Unit (A-1079)
- Excellent rigid fixation; minimizes patient repositioning

BUDDE® Halo Retractor System
Attaches to MAYFIELD® Skull Clamps. Provides a sturdy platform for retraction and a ready support or hand rest for the surgeon.
- Radiolucent components allow the system to remain in place during intraoperative imaging for optimal efficiency
- Compatible with the MAYFIELD® Radiolucent Headrest System (A-2004)
- Patent pending

SAMY™ Vascular Retractors
Specifically designed for retraction of blood vessels with BUDDE® Halo Retractor Systems, or other retractor systems.
- Curved retractor tips fit the circumference of the vessel, spreading distribution of retractor forces onto more surface area of the vessel
- Enables the Neurosurgeon to elevate, retract, and/or depress the vessel, providing movement in three dimensions
- Exceptional retractor design helps prevent compression of the vessel
MAYFIELD® Instrument Wall Storage Unit
Wall board used to organize and store MAYFIELD® products.
- Printed silhouettes allow quick and easy storage

MAYFIELD® Mayo Instrument Table
Adjustable height table for use near and over the surgical site.
- 26” x 30” work surface
- Heavy-duty single-leg table design can support 150 pounds

MAYFIELD® Overhead Instrument Table
Adjustable height table for use near and over the surgical site.
- Spacious 33” x 42” work area
- Heavy-duty 2-leg table design can support 200 pounds

PRODUCT INDEX
MAYFIELD® ACCESSORIES

PRODUCTS & ACCESSORIES NOT SHOWN

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