

NeuroPro[®] Low Profile

NEUROSURGICAL RIGID
FIXATION SYSTEM

Rounded Plate Edges
Reduce Palpability

Ultra Low Profile



KINAMED[®]
INCORPORATED

Expect Innovation.



Peace of Mind

For Surgeon and Patient

For over 15 years the NeuroPro system has served as a benchmark for smart design, quality engineering and excellent value in cranial plating systems. The new **Low Profile** system builds on that tradition of excellence by offering the flawless performance and O.R. efficiency you expect, plus a sleek new design. Plate profile in the new system (0.3mm) is significantly reduced from the original NeuroPro system. Now you can look forward to a quick and efficient closure and be confident that your patient will be less likely to experience untoward tactile reminders of the hardware, thus providing them with the peace of mind they deserve.

Rounded Plate Edges

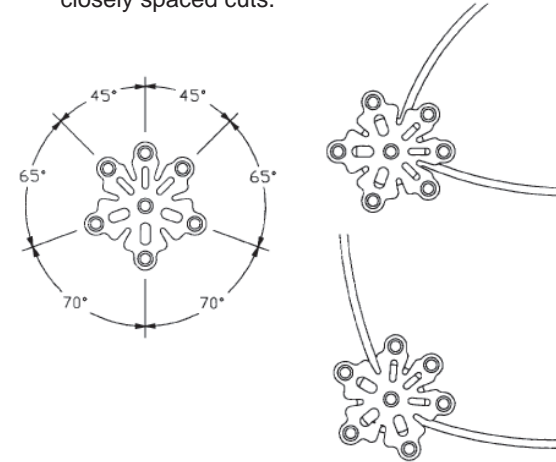
All plates have beveled edges to further reduce the possibility of soft tissue irritation or plate palpability under the scalp.



Flexibility

Asymmetric Burr Holes

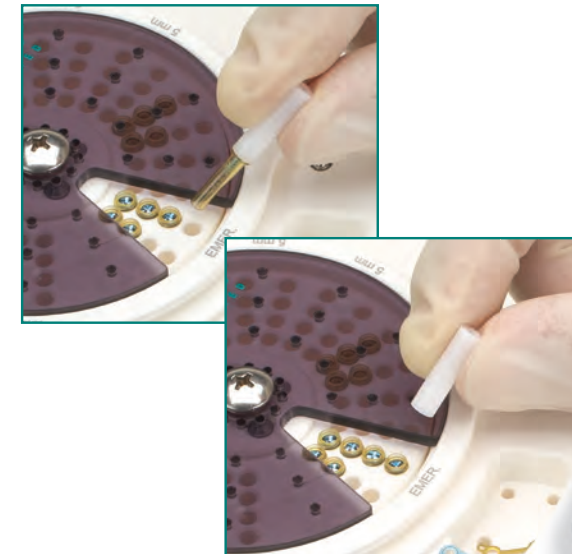
An asymmetric burr hole cover design allows flexibility in positioning of the plate such that screws can be placed away from the edge of craniotomy cuts. At least two screws can always be placed in the flap — even with closely spaced cuts.



Easy Pick-Up...

...and Loading of Screws

Taper fit screwdriver easily picks up and reliably drives screws. New “cap & carrier” design makes loading screws into the tray a snap. Place the screws in their spot and snap off the end cap. The carrier provides lot traceability.



Panel Selection

Numerous sizes available, maximizing efficiency and minimizing waste.



Unique System Features

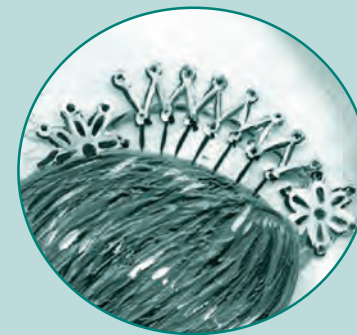
For everyday challenges

The Low Profile system is compatible with all the unique features of the first generation NeuroPro system, including the Temporalis Muscle Suspension (TMS) Plate, the Chiari Malformation plate and the sterile-packed single-use Quick Tap Power Driver.



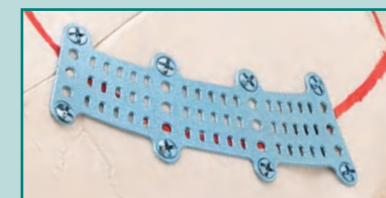
TMS Plate

The Temporalis Muscle Suspension (TMS) Plate provides suture eyelets allowing rapid, efficient, and secure fixation of the superior border of the temporalis muscle to the superior temporal line.



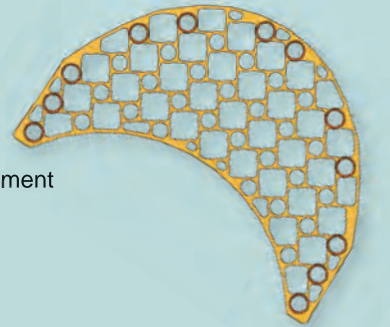
Gap Panel

Used to cover gaps that arise along a repositioned or widened bone flap, thus protecting underlying structures and preventing cosmetic deformity.



Chiari Plate

Pre-shaped titanium mesh covers the decompressed posterior fossa in the treatment of Chiari malformation.



Quick Tap® Power Driver

Precisely engineered to provide optimum speed and torque for efficiently driving Kinamed's Quick Tap self-drilling screws. Single use, sterile packed design eliminates concerns about proper cleaning, sterilization and reliability.



Plate Profile 0.3mm

NeuroPro® Low Profile

Plates Shown Actual Size



16-1P1-0211



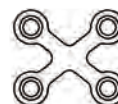
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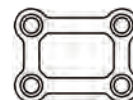
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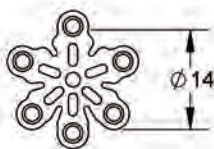
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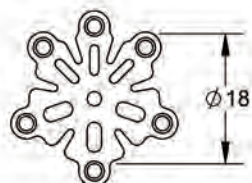
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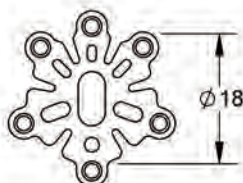
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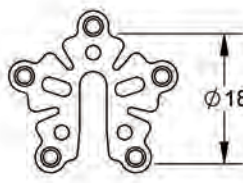
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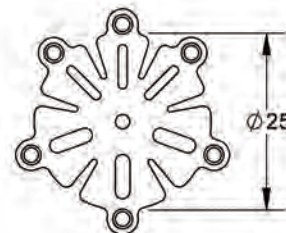
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16-1P2-0218



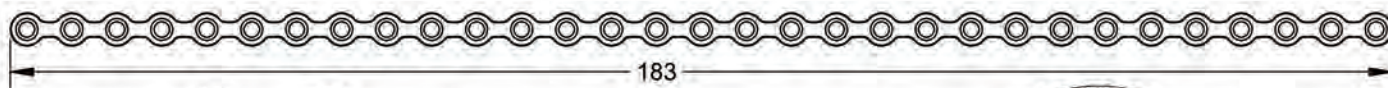
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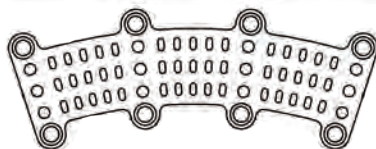
16-1P2-0125



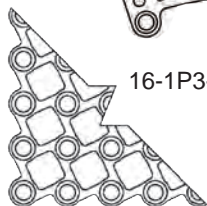
16-1P1-1480 (0.4mm)



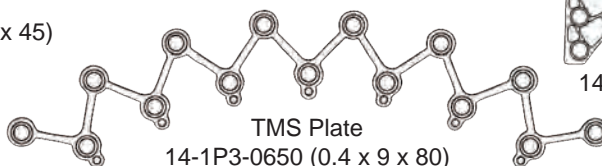
16-1P1-3183 (0.6mm)
16-1P1-3184 (0.4mm)



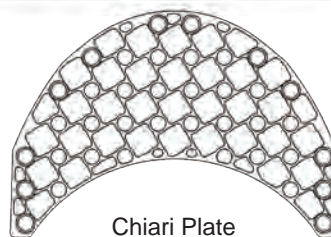
Gap Panel
16-1P3-1045 (0.25 x 10 x 45)



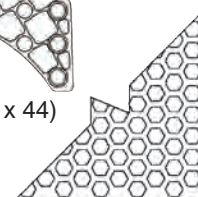
16-1P3-3867 (0.4 x 38 x 67)
16-1P3-3869 (0.6 x 38 x 67)
16-1P3-8913 (0.4 x 89 x 135)
16-1P3-8915 (0.6 x 89 x 135)



TMS Plate
14-1P3-0650 (0.4 x 9 x 80)



Chiari Plate
14-1P3-0700 (0.6 x 30 x 44)



16-1P3-4066 (0.2 x 40 x 66)
16-1P3-9013 (0.2 x 90 x 135)

Screws

Catalog

16-1S3-1604
16-1S3-1605
16-1S3-1635

QUICK TAP® SELF-DRILLING SCREWS

Low Profile, Quick Tap Bone Screw, 1.6x4mm
Low Profile, Quick Tap Bone Screw, 1.6x5mm
Low Profile, Quick Tap Bone Screw, 1.6x3.5mm

Catalog

16-1S1-2004
16-1S1-2005

EMERGENCY SCREWS

Emergency Bone Screw, 2.0x4mm
Emergency Bone Screw, 2.0x5mm

Instruments

Catalog

14-1T1-0100
14-1T1-0158
14-1T1-0200
14-1T1-0220
14-1T1-0240
16-1T1-0400
16-1T1-0410
14-1T2-0100

INSTRUMENTS

Universal Driver Handle
Universal Driver Blade - Short
Plate and Panel Cutters
Plate Pick-Ups
Panel Forming Pliers
Organizer Tray System for Low Profile - 3 Levels, Carousel
Organizer Tray for Low Profile - Top Level Only, Carousel
Quick Tap® Power Driver, sterile packaged (each)



KINAMED®
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ISO 13485
FM 75124

Expect Innovation.

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