BOOMERANG®

Anterior Cervical Plate System





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The ChoiceSpine Boomerang® Anterior Cervical Plate System is a low-profile, two-screw implant that can be inserted simultaneously with our TigerShark® C 3D Printed Titanium Interbody or Stealth™ PEEK Interbody. Boomerang has an integrated single-step screw locking mechanism for fast insertion and fixation to the anterior cervical spine. In addition, the plate's low-profile offset design allows Boomerang to be used for multiple adjacent levels and is an excellent option for revision surgery.

System Features

- Traditional 510(k) plate clearance for cervical use Boomerang was tested against a traditional plate in compression bending and torsion for strength
- Stackable to accommodate multiple adjacent levels
- Insert together using TigerShark® C or Stealth™ cervical interbody design to limit steps in the operating room
- Integrated single-step screw locking mechanism allows for visual and tactile confirmation of locking
- 20° maximum cranial/caudal screw angulation
- Easy to use and minimal instrumentation.

Implant Sizes

- Plate Sizes (screw-to-screw): 10mm-13mm
- (1mm increments); Optional sizing: 14mm, 16mm and 18mm
- Overall Plate Size: Plate Size + 7.5mm
- Plate Width: 15mm
- Screw Diameters: Ø4.0mm and Ø4.5mm
- Screw Lengths: 10mm-16mm (2mm increments)
- Plate Thickness: 2.2mm









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