

Product Reference Guide



Vertebral Body Replacement

Solidity®

Vertebral Body Replacement



- VBR system with interchangeable components
- 625 unique angulation plate configurations
- Full 360° assembly orientation supports any approach
- Continuous, gear driven expansion technology
- Angulation plates can be exchanged after construct assembly

Sizes

- 13-72mm heights
- 0°, 5°, 10° modular angulation plates combined up to 20°
- In $\varnothing 13$, $\varnothing 16$, and 16x13, 19x16mm oval
- 13mm diameter centerpiece

obelisc®

Vertebral Body Replacement



- VBR system with interchangeable components
- Wide selection of end caps, sizes, and angles
- Continuous, gear driven expansion technology
- Curved inserter available

Sizes

- 17-132mm heights
- 0°, 5°, 10°, 15°, 20° angles; combine for up to 40°
- 20mm diameter centerpiece
- 20 to 24, 26, 29, 32mm and 32x26mm end caps

obelisc LE®

Vertebral Body Replacement



- VBR system with interchangeable components
- Continuous, gear driven expansion technology
- Broad range of heights and interchangeable end plates
- 1.5mm teeth to minimize implant migration

Sizes

- 17-132mm heights
- 0°, 5°, 10°, 15° angles; combine for up to 30°
- 20mm diameter centerpiece
- 20x35, 20x45 and 20x55mm end plates

Small VBR®

Vertebral Body Replacement



- Versatile implant range for accommodating unique anatomies
- Large cavity for autograft or allograft
- Continuous, gear driven expansion technology
- Curved inserter available

Sizes

- 10-65mm heights
- 0°, 6° angles
- 12, 14, 16mm diameters

ADDplus®

Vertebral Body Replacement



- Vertebral body replacement with static plates for the anterior spine
- Continuous, gear driven expansion technology
- Optimal implant shape for spinal profile adjustment
- Expandable osmium™ screw options (4.0 and 5.0mm)

Sizes

- 13-65mm heights
- 0°, 6°, 12°, 18° angles
- 12mm diameter

Omni VBR®

Vertebral Body Replacement



- Comprehensive implant range for adapting to unique anatomies
- Large, generous cavity for maximum volume of autograft or allograft tissue
- Continuous, gear driven expansion technology
- Curved inserter available

Sizes

- 15-80mm heights
- 0°, 8°, 16° angles
- 19, 22, 26, and 30mm diameters

Cervical

Flux-C

3D-printed Porous Titanium Cervical Interbody



- Highly porous construct (57%)
- Large lateral windows for visibility
- Large graft packing area
- Load bearing reinforced substructure designed for cortical bone interface

Sizes

- 14x12mm
- 16x14mm
- 6° lordosis

uNion®

Cervical Plate System



- Standard cervical plates in 1 to 4 level options
- 1 and 2 level midline plates
- Self-drilling, self-drilling/self-tapping and rescue self-tapping screws in fixed or variable designs
- 4.0mm variable screws can be inserted at $\pm 10^\circ$

Sizes

- 12-84mm plate lengths
- 4.0 and 4.5mm screw diameters
- 12-18mm screw lengths

neon3®

Universal OCT Spinal Stabilization



- Polyaxial screws available in designs for lateral mass, long shaft, pedicle, and transarticular insertion
- Hooks, crosslinks, and connectors
- Unique set screw technology to minimize screw head splaying
- Atlas claw and occipital plates available

Sizes

- 10-55mm screw lengths
- 3.5, 4.0, 4.5, and 5.5mm screw diameters
- 4.0mm diameter rods available in Ti and CoCr

Cortium™

Universal OCT Spinal Fixation System



- High angulation polyaxial screws for lateral mass, smooth shank and thoracic screws
- Rods and connectors to address routine and complex constructs
- OC module with plates, hinged and pre-bent rods
- Compatible with Momentum® Posterior Spinal Fixation System

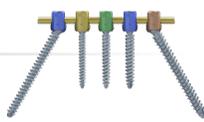
Sizes

- 3.5, 4.0, 4.5, and 5.5mm screw diameters
- 10-55mm screw lengths
- Non-cannulated, cannulated and fenestrated
- 3.5 and 4.0mm rod diameters in Ti and CoCr

Thoracolumbar

Momentum®

Posterior Spinal Fixation System



- Rod-screw system for T1-sacroiliac
- Favored angle iliac screws
- Powerful reduction capabilities
- Reduction screws
- Open and closed iliac bolts
- Connects to OCT system via transition rods and connectors

Sizes

- 35-55mm pedicle screw lengths
- 70-110mm iliac screw lengths
- 4.5-10.0mm screw diameters
- 5.5-6.0mm rod diameters

Momentum® MIS

Posterior Spinal Fixation System



- Cannulated fenestrated screws
- Comprehensive tab-based system
- Removable titanium ring at screw tab end
- Navigation and Iliac screws available at full launch
- 4.5 and 8.5mm diameter screws optional and available at full launch
- MIS availability is currently limited

Sizes

- 13.6mm extended tab diameter
- 5.5-6.0mm rod diameter
- 20mm integrated reduction
- 5.5-7.5mm screw diameters

tezo®

Titanium Cages



- 3D printed textured surface intended to promote osseointegration
- Posterior, anterior and lateral approaches (PLIF, TLIF, ALIF)
- Anatomical shape with retroserrated teeth to reduce implant migration

Sizes

- TLIF: 7-14mm heights, up to 34 x 16mm sizes, 5°
- PLIF: 7-14mm heights, 5°, 12°

Cement

G21 V-Steady

High Viscosity Cement System



- 20cc Closed Cement Mixing System
- Long working time of ~9 minutes
- 45 sec mix time
- Gun Cartridge holds up to 15cc
- Controlled cement injection

A Top 10 Global Spine Company¹

Please visit ifu.ulrichmedical.com for more information on instructions for use, indications, contraindications, warnings, and precautions.



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