

# F3D-Z CERVICAL

Interbody Cage System

## SYSTEM ADVANTAGE

The F3D-Z Cervical Interbody System incorporates elegant instrumentation, proven implant geometry, and the revolutionary properties of patented Mimetic Metal® technology.

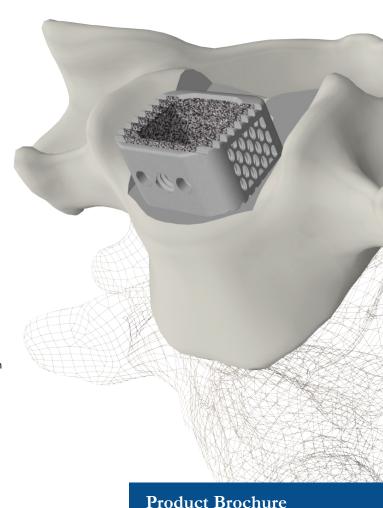
# SYSTEM FEATURES & BENEFITS

- 100% open-pore architecture
- Bulleted insertion end
- Increased osteoblast function compared to PEEK and machined titanium shown in cell culture\*
- Greater bony on-growth and in-growth compared to machined titanium shown in an in-vivo sheep model\*
- Hydrophilic trabecular endplates designed for optimal blood flow
- Streamlined support structure minimizes density, allowing high quality imaging
- Compatible with Varisync® Cervical System instrumentation









### **F3D-Z OVERVIEW**

The F3D family of interbodies offer a wide range of footprint, height, and lordosis options, and are created through a proprietary 3D-printing and finishing process.

#### **SPECIFICATIONS**

#### F3D-Z Cervical Interbody

- Standard Footprints (Width x Depth):
  - 14mm x 12mm
  - 16mm x 14mm
- Heights: 5mm-12mm (1mm increments)
- Lordosis: 6°, 10°
- · Titanium alloy
- · Up to 1.1cc graft volume capacity





Side View

#### INSTRUMENTATION

#### **Inserter Options**

Three inserter options can be used with the F3D-Z cage to accommodate surgeon technique or preference.

- Varisync Cervical DTS Screw Guide Inserter (690-1000-XX)
- Varisync Cervical In-Line Inserter (690-1006)
- Standard Interbody Inserter (20-2002)



#### ADDITIONAL CERVICAL INTERBODY OPTIONS

Zavation's cervical interbody portfolio also includes Varisync®, IBF, Ti3Z®, Whitney®, and Labyrinth®. The Varisync cervical interbody can be assembled to the Varisync plate for a stand-alone construct. The F3D-Z, IBF, Whitney, and Labyrinth cages cannot be attached directly to the Varisync Plate, but can be inserted simultaneously with the DTS or In-Line inserters.



IBF







Whitney Labyrinth

For product information, including indications, contraindications, warnings, precautions, potential adverse effect, and patient counseling information, see the package insert at zavation.com/ifu © 2025 Zavation Medical Products, LLC. All rights reserved.

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