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ZimVie Spine

10225 Westmoor Drive Westminster, CO 80021 7imVie com Manufactured by: Zimmer Trabecular Metal Technology, Inc. 10 Pomeroy Rd. Parsippany, NJ 07054 Distributed by: ZImVie Spine 10225 Westmoor Drive Westminster, CO 80021



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Caution: Federal (USA) law restricts this device to sale by or on the order of a physician.

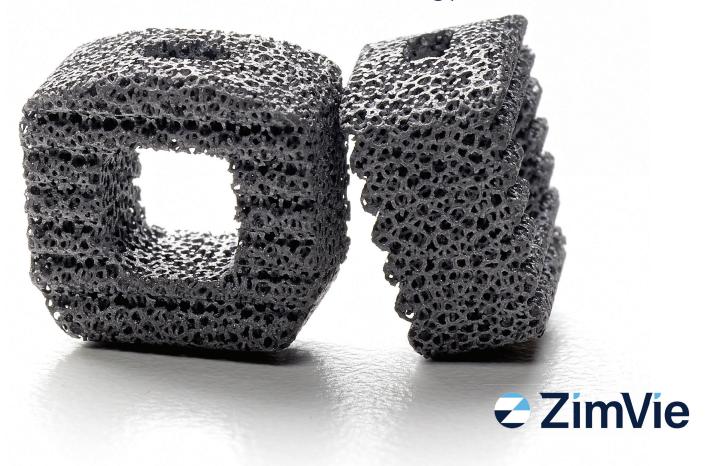
Rx Only. Please see the product Instructions for Use for a complete listing of the indications, contraindications, precautions, warnings and adverse effects.

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TM-S Cervical Fusion Device

Trabecular Metal® Technology



Porosity

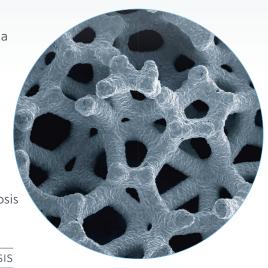
TM-S Features

- Made from Trabecular Metal Material, which features a high coefficient of friction versus cancellous bone to limit micromotion and enhance initial stability³
- Low modulus of elasticity promotes load sharing and potentially limits stress shielding¹
- Indicated for use in the cervical spine

TM-S Sizes

A wide offering of footprints, heights and angles of lordosis ensure the best fit is available to suit patient anatomy

HEIGHTS	FOOTPRINT	LORDOSIS
4 mm-12 mm	11 mm × 11 mm	7° 0°
4 mm-12 mm	11 mm × 14 mm	7° 0°
4 mm-12 mm	14 mm × 14 mm	7° 0°



The TM-S Cervical Fusion Device is implanted using the Mergence*-S Instrumentation.

■ Experience the Benefits of the TM-S Device



Flexibility

Trabecular Metal has a modulus of elasticity that is similar to cancellous bone for more normal load sharing which has the potential to minimize stress shielding.¹



Stability

Trabecular Metal has a high coefficient of friction versus cancellous bone and the TM-S device has geometric features designed to limit micromotion, enhance initial stability and reduce the likelihood of expulsion.³



Biocompatibility

Trabecular Metal Material is made from commercially pure tantalum which is demonstrated to have excellent biocompatibility.²



Porosity

The TM-S device is made completely of Trabecular Metal which is up to 80% porous with a 100% open and interconnected structure. Featuring an average pore size of 440 microns, it is an osteocunductive scaffold which is designed to support bony in-growth and vascularization.¹

