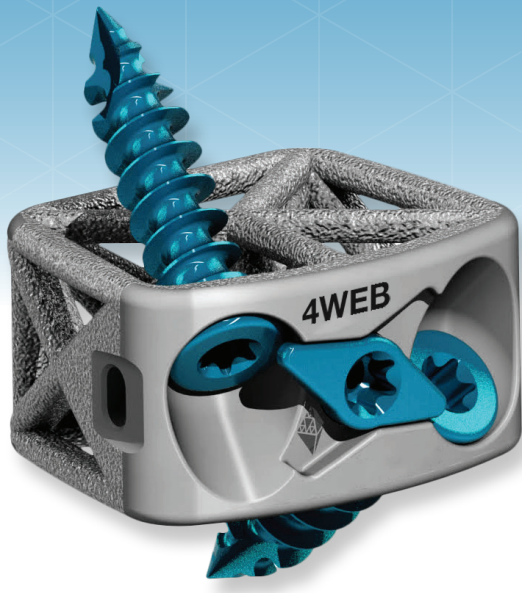




STAND ALONE CERVICAL SPINE TRUSS SYSTEM™ INTERBODY FUSION DEVICE

CSTS-SA has an Advanced Structural Design that incorporates 4WEB Medical's proprietary Truss Implant Technology™. Under normal loading conditions the struts in the truss implant transfer strain to adjacent cellular material which stimulates a mechanobiologic response.



- ▲ Novel Truss Implant Technology™ provides a Snow Shoe Interface that distributes load across the endplate minimizing point loading and reducing the risk of subsidence.*
- ▲ Hierarchical surface roughness spans from the macro to nano scale. These surface features have been shown to stimulate increased gene expression of certain osteogenic markers when compared to other interbody surfaces and materials.¹
- ▲ Open architecture design allows for greater graft volume and bone growth throughout the entire construct.*

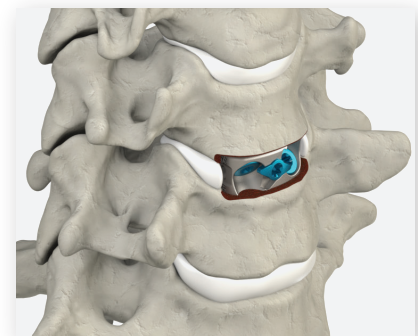
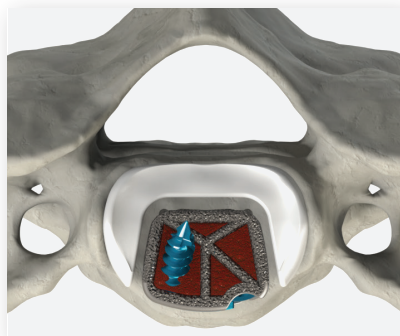
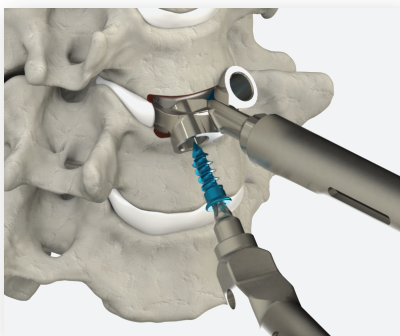
Zero-profile stand alone construct

Intuitive instrumentation available for guided and freehand surgical techniques

Single-step locking mechanism

Sterile packed for hospital efficiency

40° screw angulation with 5° of variability



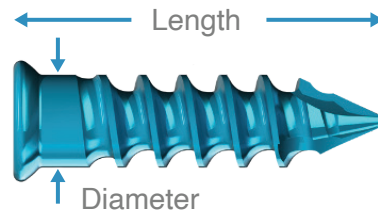
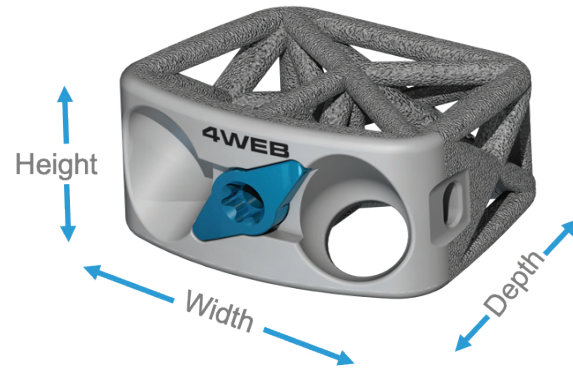
¹ Rowe et al, SMISS, AnnualForum'19, p.52

*Data on File

CSTS-SA IMPLANT SPECIFICATIONS

PRODUCT CATALOG

CATALOG #	FOOTPRINT (D, W, H)	LORDOSIS
0 DEGREE		
CSTS-SA-SM0005-SP	12 x 15 x 5mm	0°
CSTS-SA-SM0006-SP	12 x 15 x 6mm	0°
CSTS-SA-SM0007-SP	12 x 15 x 7mm	0°
CSTS-SA-SM0008-SP	12 x 15 x 8mm	0°
CSTS-SA-SM0009-SP	12 x 15 x 9mm	0°
CSTS-SA-SM0010-SP	12 x 15 x 10mm	0°
* CSTS-SA-SM0011-SP	12 x 15 x 11mm	0°
* CSTS-SA-SM0012-SP	12 x 15 x 12mm	0°
CSTS-SA-MD0005-SP	14 x 17 x 5mm	0°
CSTS-SA-MD0006-SP	14 x 17 x 6mm	0°
CSTS-SA-MD0007-SP	14 x 17 x 7mm	0°
CSTS-SA-MD0008-SP	14 x 17 x 8mm	0°
CSTS-SA-MD0009-SP	14 x 17 x 9mm	0°
CSTS-SA-MD0010-SP	14 x 17 x 10mm	0°
* CSTS-SA-MD0011-SP	14 x 17 x 11mm	0°
* CSTS-SA-MD0012-SP	14 x 17 x 12mm	0°
7 DEGREE		
CSTS-SA-SM0705-SP	12 x 15 x 5mm	7°
CSTS-SA-SM0706-SP	12 x 15 x 6mm	7°
CSTS-SA-SM0707-SP	12 x 15 x 7mm	7°
CSTS-SA-SM0708-SP	12 x 15 x 8mm	7°
CSTS-SA-SM0709-SP	12 x 15 x 9mm	7°
CSTS-SA-SM0710-SP	12 x 15 x 10mm	7°
* CSTS-SA-SM0711-SP	12 x 15 x 11mm	7°
* CSTS-SA-SM0712-SP	12 x 15 x 12mm	7°
CSTS-SA-MD0705-SP	14 x 17 x 5mm	7°
CSTS-SA-MD0706-SP	14 x 17 x 6mm	7°
CSTS-SA-MD0707-SP	14 x 17 x 7mm	7°
CSTS-SA-MD0708-SP	14 x 17 x 8mm	7°
CSTS-SA-MD0709-SP	14 x 17 x 9mm	7°
CSTS-SA-MD0710-SP	14 x 17 x 10mm	7°
* CSTS-SA-MD0711-SP	14 x 17 x 11mm	7°
* CSTS-SA-MD0712-SP	14 x 17 x 12mm	7°



SELF-DRILLING SCREW SPECIFICATIONS

SCREW DIAMETER	LENGTH	
3.5mm	12, 14, 16mm	PRIMARY SCREW
3.8mm	12, 14, 16mm	RESCUE SCREW

CATALOG #	DIAMETER, LENGTH
CSCR-3512-SD-SP	Ø3.5mm, L 12mm
CSCR-3514-SD-SP	Ø3.5mm, L 14mm
CSCR-3516-SD-SP	Ø3.5mm, L 16mm
CSCR-3812-SD-SP	Ø3.8mm, L 12mm
CSCR-3814-SD-SP	Ø3.8mm, L 14mm
CSCR-3816-SD-SP	Ø3.8mm, L 16mm

*By Request Only