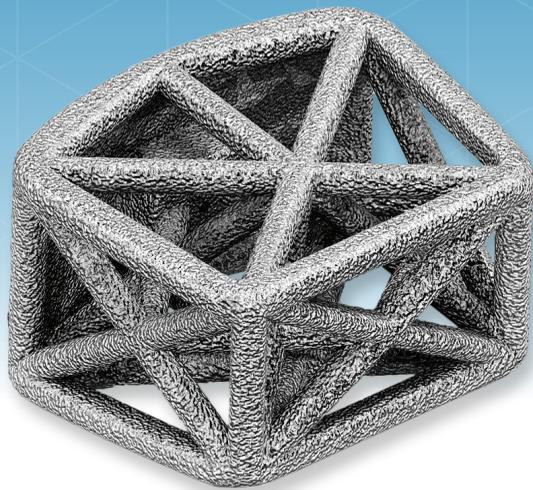




CERVICAL SPINE TRUSS SYSTEM™

INTERBODY FUSION DEVICE

CSTS 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.*

Multiple footprints, heights, and lordotic options to accommodate patient anatomy

Hierarchical surface roughness reduces the risk of migration

Truss design limits imaging artifacts



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

*Data on File

CSTS IMPLANT SPECIFICATIONS

PRODUCT CATALOG

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

