

SUPERIOR ENGINEERING DESIGN

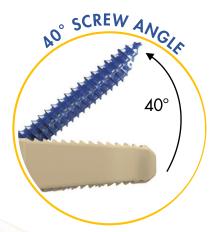
Vault® is a zero profile, ALIF system offering midline screw placement to enable easier access, reduced retraction of the neural elements and precise screw placement.

The modular plate and cage construct offers two footprints with 8° and 15° lordotic angles to assist in reproducing the patient's sagittal profile while providing anterior column support.

The system features four points of divergent, lag screw fixation to allow for compression of the interbody along with a large bone graft window to promote fusion.





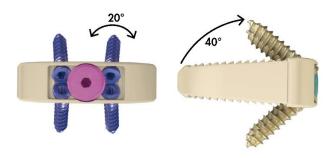








VAULT® ALIF SYSTEM

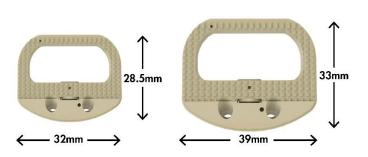


Midline Screw Placement with $\pm 10^{\circ}$ angulation, aids optimal access and solid fixation.

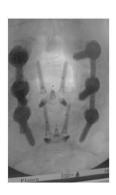
Single Step Locking Cap reduces the risk of screw back-out. **40° Screw Angle resists** expulsion forces.



Install Guide Block facilitates easier vertebral body access for simple, precise screw placement.



Large Bone Graft Window features a significant crosssectional area for placement of bone graft material.



Vault System with adjunctive SureLOK™ Pedicle Screw System.



8° and 15° Lordotic Options address an atomical requirements.

Vault Implant Sizing

Plate and Cage	Heights	Lordotic Angles	Screw Sizes
32 x 28.5mm	11mm	8°	25mm
39 x 33mm	13mm	15°	30mm
	15mm		35mm
	17mm		
	19mm		

Precision Spine, Inc.

2050 Executive Drive, Pearl, MS 39208 Customer Service: 1.888.241.4773

Phone: 601.420.4244
Toll Free: 877.780.4370
Fax: 601.420.5501
www.precisionspineinc.com

