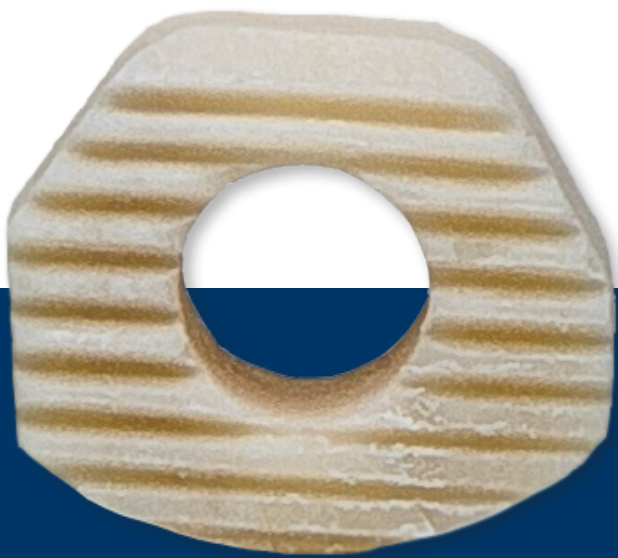
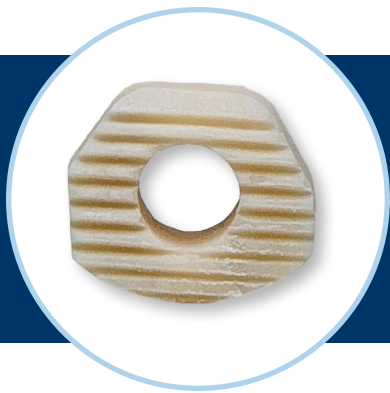


VertiGRAFT®

VG1® Cervical



Cervical allograft for anterior cervical discectomy and fusion surgeries. Designed to provide the biomechanical strength you depend on.



VertiGRAFT

For Anterior Cervical Discectomy and Fusion

Our VG1 Cervical allograft is a solid, one piece cortical implant designed to provide biomechanical strength for Anterior Cervical Discectomy and Fusion (ACDF) procedures.

Safety

Sterilized using proprietary and patented Allowash XG® technology, providing a sterility assurance level (SAL) of 10^{-6} , without compromising the implant's inherent osteoconductive properties¹

Stability

Textured surface designed to reduce migration

Variety

Available in both parallel and lordotic configurations

Ease of use

Chamfered profile designed for easy insertion

Versatility

Central void allows space for bone graft of choice



Preservon® – our patented storage technology - allows bio-implants to be stored pre-hydrated at ambient temperature:

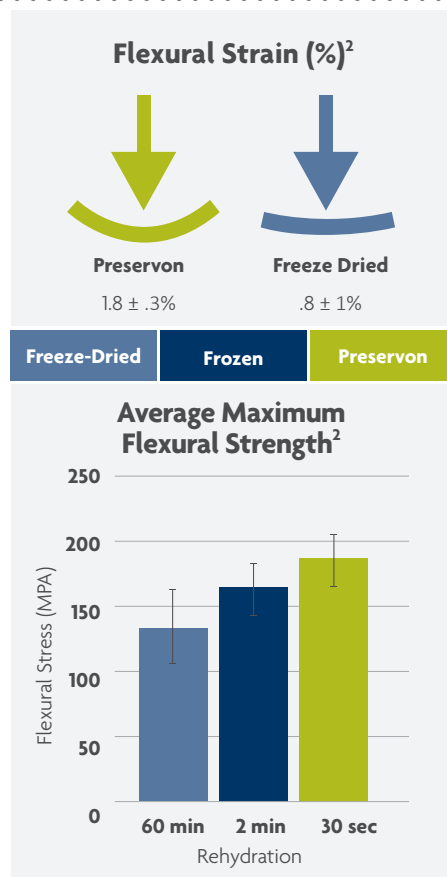
- Eliminates the need for refrigeration²
- Eliminates the need for rehydration in the operating room²
- Less brittle than freeze-dried grafts²
- Exhibits similar properties to frozen grafts³

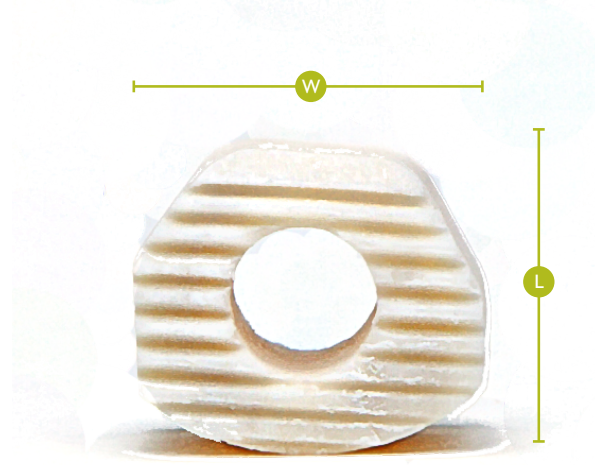
References

¹ D1. Slivka M, Giorgio P, Webeck I, Serhan H. "Biomechanical Strength of Bone Allografts Following the Allowash XG® Allograft Sterilization System." 2004 White Paper. (68-20-035)

² Graham RS, Samsell BJ, Proffer A, Moore MA, Vega RA, Stary JM, and Mathern B. Evaluation of Glycerol-Preserved Bone Allograft in Cervical Spine Fusion: a Prospective, Randomized Controlled Trial. *Journal of Neurosurgery: Spine*. 2015;22(1):1-10.

³ Rodway I, and Gander J. Comparison of Fusion Rates between Glycerol-Preserved and Frozen Composite Allografts in Cervical Fusion. *International Scholarly Research Notices*. 2014; 2014:960142.





L Anterior-Posterior Length

H Anterior Height

W Medial-Lateral Width

7° Lordosis

12 mm Anterior-Posterior Length
14.5 mm Medial-Lateral Width

Anterior Height*	Preservon
6 mm	VG1C-T46P
7 mm	VG1C-T57P
8 mm	VG1C-T68P
9 mm	VG1C-T79P
10 mm	VG1C-T810P

Parallel

12 mm Anterior-Posterior Length
14.5 mm Medial-Lateral Width

Anterior Height*	Preservon
5 mm	VG1 CPAR5P
6 mm	VG1 CPAR6P
7 mm	VG1 CPAR7P
8 mm	VG1 CPAR8P
9 mm	VG1 CPAR9P
10 mm	VG1 CPAR10P

*Nominal Measurements

Instrument Catalog

Product Code	Description		
		282110001	SMALL FORCEPS W/TAMP
274140000	MESH TRIMMER	282104010	CPK HOLD TIP 10MM HALF MOON
274180000	MESH TRIMMER SMALL	282104012	CPK HOLD TIP 12MM HALF MOON
282101001	CK TRIAL HANDLE	282104014	CPK HOLD TIP 14MM HALF MOON
282103000	CPK INSERTION RAMP HANDLE	282104110	CPK HOLD TIP 10MM GRABBER
282103010	CK INSERTION RAMP DUAL END	282104112	CPK HOLD TIP 12MM GRABBER
282103020	CK INSERTION RAMP SINGLE END	282104114	CPK HOLD TIP 14MM GRABBER
282104000	CK GRAFT HOLDER	282104210	CPK HOLD TIP 10MM EXT GRABBER
282106010	CPK HALF MOON IMPACT STRAIGHT	282104212	CPK HOLD TIP 12MM EXT GRABBER
282106030	CPK PRONGED IMPACT STRAIGHT	282104214	CPK HOLD TIP 14MM EXT GRABBER
282109005	CK SPANNER 5-6MM HGT	282180401	CPK TIP CASS 10/12/14 GRABBER
282109007	CK SPANNER 7-8MM HGT	282180402	CPK TIP CASS 10/12/14 EXT GRAB
282109009	CK SPANNER 9-10MM HGT	282180403	CPK TIP CASS 10/12/14 HL MOON
282109011	CK SPANNER 11-12MM HGT	282180100	CERVICAL KEYSTONE INSTR CASE

Plate Options

VECTRA™ Cervical Plating System

- VECTRA System
- VECTRA-T™ Cervical Plate
- VECTRA-ONE™ Cervical Plate

Passive “One-Step” Locking

Angle, Lag, and Lock Screw in one motion



CAM-LOC™ Active Locking Plate System

- UNIPLATE® 2 Anterior Cervical Plate System
- SKYLINE® Anterior Cervical Plate System

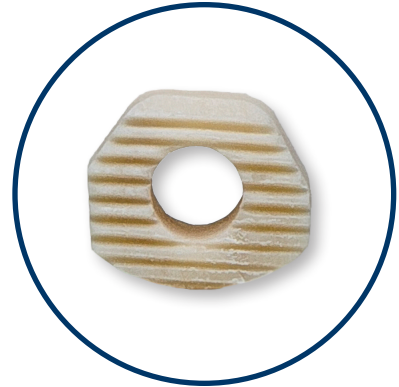
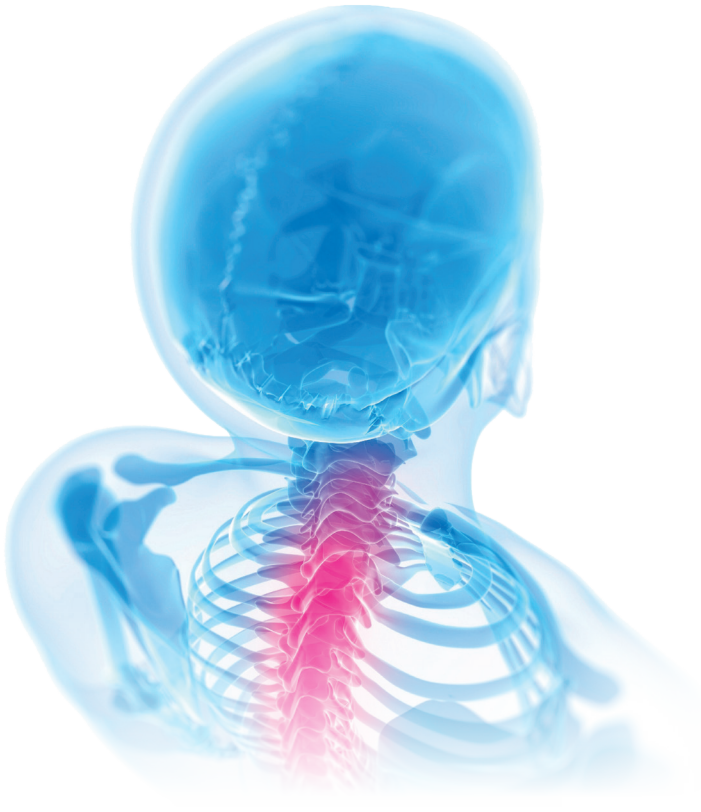
Active “Two-Step” Locking

Visual, Tactile, and Audible assurance



For more information on the full anterior cervical portfolio, please visit www.depuysynthes.com

VertiGRAFT VG1 Cervical



LifeNet Health helps to save lives, restore health and give hope to thousands of patients each year. LifeNet Health is a global leader in allograft solutions and cellular therapies, from organ procurement to new innovations in bio-implant technologies—a leader in the field of regenerative medicine, while always honoring the donors and healthcare professionals that allow the healing process.

Accreditations and Certifications

- American Association of Tissue Banks (AATB)
- Food and Drug Administration (FDA) Registration
- United Network for Organ Sharing (UNOS) Member
- Association of Organ Procurement Organizations (AOPO) Member
- Licensed in required states
- International Organization for Standardization (ISO) 13485 certified

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THANKS TO YOU

Dear Donor Family,

I am a 13 year old elite gymnast on trampoline. I was training to make the USTA national team when I had a horrible accident on March 3. I broke and dislocated my neck at C6 & C7.

I will need to wear a neck brace for the next 6-8 weeks and I have some nerve damage in my left arm from the accident. However, they do expect me to make a full recovery. It's truly a miracle. Even more amazing the surgeon has said that I can eventually return to gymnastics. God has blessed me so much and I am so grateful. It may seem like a small thing to donate bone, but this gift has made a huge difference in my life.

I will always remember your generosity.

— Stephanie