



# VertiGRAFT®

## VG1 Laminoplasty

### Clinical Overview

Solid, one piece cortical implant, designed to provide biomechanical strength for laminoplasty procedures

### Applications

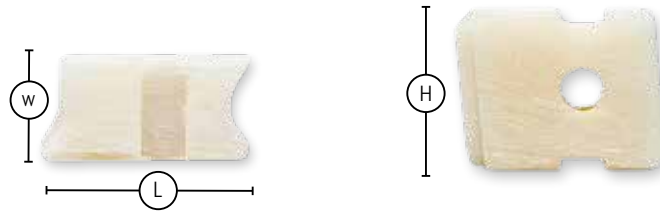
- Posterior Cervical Laminoplasty

### Why Use

- Solid, one piece cortical construction designed to provide biomechanical strength
- **Sterile:** Sterilized using proprietary and patented Allowash XG® technology. This technology provides a sterility assurance level of  $10^{-6}$ , without compromising the implant's inherent osteoconductive properties<sup>1</sup>
- **Fully hydrated, Ambient Storage Available:** This implant features Preservon®, a proprietary, glycerol-based preservation technology that allows allograft bio-implants to be stored in a fully hydrated state at ambient temperature. Preservon eliminates lengthy rehydrating times, and does not require freezer storage<sup>2</sup>
- Uniform dimensions
- Size specific allografts for selection of exact size implant for each procedure

1. Eisenlohr LM. "Allograft Tissue Sterilization Using Allowash XG®" 2007 Bio-Implants Brief.

2. Independent sources include the Virginia Commonwealth University Medical Center and the American Association of Mechanical Engineers. Data on file at LifeNet Health, Virginia Beach, VA.



VG1 Laminoplasty			
Frozen	Height*	Width*	Length*
VG1 LAM4	5 mm	8 mm	6 mm
VG1 LAM6	5 mm	8 mm	6 mm
VG1 LAM8	5 mm	8 mm	8 mm
VG1 LAM10	5 mm	8 mm	10 mm
VG1 LAM12	5 mm	8 mm	12 mm

\*Nominal Measurements

LifeNet Health □ 1864 Concert Drive □ Virginia Beach, VA 23453

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