VertiGRAFT®
VG2® PLIF

Clinical Overview
Bio-implant designed with two cortical endplates supporting a cancellous center for PLIF procedures.

Applications
Posterior Lumbar Interbody Fusion

Features & Benefits
- **Osteoconductive**: Large cancellous core facilitates early bone growth and remodelling in accordance with Wolff’s Law.
- **Stability**: Textured surface designed to reduce migration to enhance initial stability while optimizing surface area contact.
- **Variety**: Multiple footprints in both parallel and lordotic configurations to better match patient anatomy and restore sagittal balance.
- **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.¹
- Uniform dimensions

Alternative Products
- VG2® TLIF – for Transforaminal Lumbar Interbody Fusion
- VG1® ALIF – for Anterior Lumbar Interbody Fusion
- VG2® RAMP – for Posterior Lumbar Interbody Fusion

¹ Uniform dimensions

VertiGRAFT®
VG2® PLIF

Clinical Overview
Bio-implant designed with two cortical endplates supporting a cancellous center for PLIF procedures.

Applications
Posterior Lumbar Interbody Fusion

Features & Benefits
- **Osteoconductive**: Large cancellous core facilitates early bone growth and remodelling in accordance with Wolff’s Law.
- **Stability**: Textured surface designed to reduce migration to enhance initial stability while optimizing surface area contact.
- **Variety**: Multiple footprints in both parallel and lordotic configurations to better match patient anatomy and restore sagittal balance.
- **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.¹
- Uniform dimensions

Alternative Products
- VG2® TLIF – for Transforaminal Lumbar Interbody Fusion
- VG1® ALIF – for Anterior Lumbar Interbody Fusion
- VG2® RAMP – for Posterior Lumbar Interbody Fusion

VertiGRAFT®
VG2® PLIF

Clinical Overview
Bio-implant designed with two cortical endplates supporting a cancellous center for PLIF procedures.

Applications
Posterior Lumbar Interbody Fusion

Features & Benefits
- **Osteoconductive**: Large cancellous core facilitates early bone growth and remodelling in accordance with Wolff’s Law.
- **Stability**: Textured surface designed to reduce migration to enhance initial stability while optimizing surface area contact.
- **Variety**: Multiple footprints in both parallel and lordotic configurations to better match patient anatomy and restore sagittal balance.
- **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.¹
- Uniform dimensions

Alternative Products
- VG2® TLIF – for Transforaminal Lumbar Interbody Fusion
- VG1® ALIF – for Anterior Lumbar Interbody Fusion
- VG2® RAMP – for Posterior Lumbar Interbody Fusion

VertiGRAFT®
VG2® PLIF

Clinical Overview
Bio-implant designed with two cortical endplates supporting a cancellous center for PLIF procedures.

Applications
Posterior Lumbar Interbody Fusion

Features & Benefits
- **Osteoconductive**: Large cancellous core facilitates early bone growth and remodelling in accordance with Wolff’s Law.
- **Stability**: Textured surface designed to reduce migration to enhance initial stability while optimizing surface area contact.
- **Variety**: Multiple footprints in both parallel and lordotic configurations to better match patient anatomy and restore sagittal balance.
- **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.¹
- Uniform dimensions

Alternative Products
- VG2® TLIF – for Transforaminal Lumbar Interbody Fusion
- VG1® ALIF – for Anterior Lumbar Interbody Fusion
- VG2® RAMP – for Posterior Lumbar Interbody Fusion

VertiGRAFT®
VG2® PLIF

Clinical Overview
Bio-implant designed with two cortical endplates supporting a cancellous center for PLIF procedures.

Applications
Posterior Lumbar Interbody Fusion

Features & Benefits
- **Osteoconductive**: Large cancellous core facilitates early bone growth and remodelling in accordance with Wolff’s Law.
- **Stability**: Textured surface designed to reduce migration to enhance initial stability while optimizing surface area contact.
- **Variety**: Multiple footprints in both parallel and lordotic configurations to better match patient anatomy and restore sagittal balance.
- **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.¹
- Uniform dimensions

Alternative Products
- VG2® TLIF – for Transforaminal Lumbar Interbody Fusion
- VG1® ALIF – for Anterior Lumbar Interbody Fusion
- VG2® RAMP – for Posterior Lumbar Interbody Fusion

VertiGRAFT®
VG2® PLIF

Clinical Overview
Bio-implant designed with two cortical endplates supporting a cancellous center for PLIF procedures.

Applications
Posterior Lumbar Interbody Fusion

Features & Benefits
- **Osteoconductive**: Large cancellous core facilitates early bone growth and remodelling in accordance with Wolff’s Law.
- **Stability**: Textured surface designed to reduce migration to enhance initial stability while optimizing surface area contact.
- **Variety**: Multiple footprints in both parallel and lordotic configurations to better match patient anatomy and restore sagittal balance.
- **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.¹
- Uniform dimensions

Alternative Products
- VG2® TLIF – for Transforaminal Lumbar Interbody Fusion
- VG1® ALIF – for Anterior Lumbar Interbody Fusion
- VG2® RAMP – for Posterior Lumbar Interbody Fusion
## VG2 PLIF - Parallel

*Frozen Storage (-40°C to -80°C), 5 Year Shelf Life*

<table>
<thead>
<tr>
<th>Posterior Height (H(P))*</th>
<th>Anterior Height (H(A))*</th>
<th>Width*</th>
<th>Length*</th>
<th>Order Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 mm</td>
<td>9 mm</td>
<td>9 mm</td>
<td>21 mm</td>
<td>VG2P-P9</td>
</tr>
<tr>
<td>11 mm</td>
<td>11 mm</td>
<td>11 mm</td>
<td>21 mm</td>
<td>VG2P-P11</td>
</tr>
<tr>
<td>11 mm</td>
<td>11 mm</td>
<td>9 mm</td>
<td>21 mm</td>
<td>VG2P-P11N</td>
</tr>
<tr>
<td>13 mm</td>
<td>13 mm</td>
<td>13 mm</td>
<td>21 mm</td>
<td>VG2P-P13</td>
</tr>
<tr>
<td>13 mm</td>
<td>13 mm</td>
<td>9 mm</td>
<td>21 mm</td>
<td>VG2P-P13N</td>
</tr>
</tbody>
</table>

*Nominal Measurements*

## VG2 PLIF - 5° Oblique Lordosis

*Frozen Storage (-40°C to -80°C), 5 Year Shelf Life*

<table>
<thead>
<tr>
<th>Posterior Height (H(P))*</th>
<th>Anterior Height (H(A))*</th>
<th>Width*</th>
<th>Length*</th>
<th>Order Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 mm</td>
<td>13 mm</td>
<td>13 mm</td>
<td>21 mm</td>
<td>VG2P-T57</td>
</tr>
<tr>
<td>9 mm</td>
<td>9 mm</td>
<td>9 mm</td>
<td>21 mm</td>
<td>VG2P-T79</td>
</tr>
<tr>
<td>11 mm</td>
<td>11 mm</td>
<td>11 mm</td>
<td>21 mm</td>
<td>VG2P-T91N</td>
</tr>
<tr>
<td>11 mm</td>
<td>11 mm</td>
<td>9 mm</td>
<td>21 mm</td>
<td>VG2P-T91W</td>
</tr>
<tr>
<td>13 mm</td>
<td>13 mm</td>
<td>13 mm</td>
<td>21 mm</td>
<td>VG2P-T113N</td>
</tr>
<tr>
<td>13 mm</td>
<td>13 mm</td>
<td>9 mm</td>
<td>21 mm</td>
<td>VG2P-T113N</td>
</tr>
</tbody>
</table>

*Nominal Measurements*

Instructions for use available at [LifeNetHealth.org/IFU](LifeNetHealth.org/IFU)

---

### References