FlexiGRAFT®
Demineralized Fibers

Clinical Overview

FlexiGraft Demineralized Fibers offer excellent handling properties without the need of a carrier. These Fibers are engineered to maintain their osteoinductive potential and osteoconductive properties, while providing surgeons the operative flexibility to customize hydrating options to fit patient’s needs.

Applications

- Any surgical application that requires bone void filler

Why Use

- **Osteoconductive:** The increased surface area of demineralized cortical fibers provides an optimal scaffold for cellular attachment and proliferation

- **Osteoinductive Potential:** The cortical fibers are demineralized using LifeNet Health’s patented and proprietary PAD technology. This technology carefully exposes natural growth factors trapped within cortical bone while maintaining its inherent osteoinductive potential

- **No Carrier:** Contains no fillers or carriers commonly used in bone putties and gels

- **Customizable Hydration:** Allows surgeons to customize hydration options to fit patient’s needs by the following hydration options:
  - Platelet Rich Plasma (PRP)
  - Bone Marrow Aspirate (BMA)
  - Whole Blood
  - Saline
  - Antibiotic Solution

- **Biocompatible:** FlexiGraft Demineralized Fibers are comprised of 100% natural bone matrix which is remodeled naturally during the bone healing process

- **Sterile:** Pre-Sutured Lateral Ankle Tendon is sterilized using proprietary and patented Allowash XG® technology. This provides a sterilite assurance level (SAL) of $10^{-6}$, without compromising the construct’s inherent biomechanical properties
## Demineralized Fibers

Freeze-dried Storage / 3 year shelf life

<table>
<thead>
<tr>
<th>Volume</th>
<th>Order Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0 cc</td>
<td>BL-1000-001</td>
</tr>
<tr>
<td>2.5 cc</td>
<td>BL-1000-002</td>
</tr>
<tr>
<td>5.0 cc</td>
<td>BL-1000-003</td>
</tr>
<tr>
<td>10.0 cc</td>
<td>BL-1000-004</td>
</tr>
</tbody>
</table>