Puros® Cancellous Particulate Allograft & Puros Block Allograft
Puros Cancellous Particulate Allograft

1. Proven, Predictable Regeneration
   • Acts as an osteoconductive scaffold for new bone formation.2–3
   • In large-volume applications, prospective studies have documented faster bone regeneration at 6 months than grafts containing sintered bovine bone matrix.4–5
   • In small-volume applications, regeneration of hard bone has been reported as early as 3–5 months.6–8

2. Natural And Easy To Use
   • Retains osteoconductive properties due to the preservation of the natural bone matrix collagen and mineral composition, trabecular pattern, and original porosity,2–3 enabling the ingrowth of vascular and cellular connective tissue.7
   • Easy handling – quick hydration, five-year shelf life and room temperature storage.

3. Tutoplast® Process
   • Sterilized and preserved using the proprietary Tutoplast process, Puros Cancellous Particulate is a high-quality allograft designed for large and small volume bone regeneration procedures.

The Bone Grafting Material Of Choice For Many Clinicians Due To Its History Of Well-Documented Clinical Results.

Puros Cancellous Particulate Allografts have shown successful clinical results in:
• Regeneration of periodontal bone and furcation defects.2–3
• Osseous defect regeneration.2–3, 5–8
• Regeneration of extraction sockets.6–7
• Regeneration of gaps around block grafts.5–9
• Horizontal alveolar crest augmentation.6–9
• Sinus augmentation.4–5
Take A Closer Look

Ordering Information

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<tr>
<th>Catalog Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>67210</td>
<td>Puros Allograft Cancellous Particulate, 0.5 cc, 0.25–1 mm</td>
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<td>67211</td>
<td>Puros Allograft Cancellous Particulate, 1 cc, 0.25–1 mm</td>
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<td>Puros Allograft Cancellous Particulate, 3 cc, 2–4 mm</td>
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1. Documented Successful Bone Regeneration

• Documented graft and implant success rates make it a viable alternative to autogenous block grafting.\textsuperscript{10–11}

• Cortico-Cancellous structure retains the remodeling capabilities of cancellous bone with the strength advantages of cortical bone needed for dimensional ridge augmentation.\textsuperscript{12}

2. Time-Saving

• Saves time, helps to reduce pain, and can shorten the patient’s rehabilitation period by eliminating the need to harvest an autogenous graft.\textsuperscript{10}

3. Tutoplast Process

• Sterilized and preserved using the proprietary Tutoplast process, Puros Block Allograft offers a high-quality option for successful bone regeneration.\textsuperscript{10}

• Retains osteoconductive properties due to the preservation of the natural bone matrix collagen and mineral composition, trabecular pattern, original porosity.\textsuperscript{13}

A Clinically Proven Documented Solution For Restoring Volume To Severely Resorbed Ridges.\textsuperscript{10–11}

Clinical advantages of Puros Block Allografts:

• Outcomes\textsuperscript{10–11} have been comparable to those generally reported for autogenous block grafting, but without the need for a second surgery to harvest native bone.\textsuperscript{14–15}

• Clinical reports have documented the ability to stabilize implants 5–6 months after grafting.\textsuperscript{10–12}

• Quick hydration, five-year shelf life and room temperature storage.
Clinical photos ©2011 PD Dr. Kristian Würzler. All rights reserved. Individual results may vary.

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<td>67225</td>
<td>Puros Allograft Cancellous Dowel, Ø 7 mm, L 14–18 mm</td>
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<td>67226</td>
<td>Puros Allograft Cancellous Dowel, Ø 10 mm, L 16–20 mm</td>
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13 Data on file RTI


The proprietary Tutoplast process assures the highest standard of tissue safety and quality with minimal risk of disease transmission. The process preserves the valuable collagen matrix and tissue integrity while inactivating pathogens and gently removing unwanted materials, such as cells, antigens and viruses. The result is safe, biocompatible tissue.

For over 40 years, Tutoplast processed tissues have been safely used in more than three million procedures.