Real Bone
Stimulates osteoblasts to form new bone
Fully resorbable and biocompatible

One Product for All Grafting Needs
Perfect for placement into even hard-to-reach locations
Works with all cages and plates

Fast, Easy Handling
No mixing | Direct delivery from syringe to defect site
Graft stays where you put it

Affordable
Get faster bone healing at a cost-effective price
What is FUSION Xpress?

Fusion Xpress bone putty is a combination of demineralized cortical bone (DBM), cancellous bone and calcium-phosphate minerals in a resorbable carrier.

Features + Benefits

Excellent Delivery Characteristics

- Easily expressed from the syringe directly into any site.
- FUSION Xpress stays in the site even under vigorous irrigation.

Osteoinductive

- It is well documented that DBM contains a full compliment of naturally present growth factors (BMPs). These BMPs facilitate the osteoinductivity needed for optimal bone regeneration.

Osteoconductive

- The calcium and phosphate minerals consist of beta-tricalcium phosphate (β-TCP) and hydroxyapatite (HA), both found in real bone. The combination of these minerals and real cancellous bone provide a natural osteoconductive scaffold to support in-growth of bone-forming cells and release minerals locally for use in bone mineralization.

Indications

Filling, bridging and/or reconstruction of bony defects.

Dental

- Void filling / Extraction sites
- Periodontal pockets
- Bone loss
- Mandibular fracture repair
- Cysts / Other osseous defects
- Guided Bone Regeneration

Ortho

- TTA / TTA Rapid / TPLO
- Angular limb deformities
- Void filling / Osteotomy sites
- Comminuted fractures, non or delayed unions
- Arthrodesis
- Anywhere autograft would be used

Dose Sizes

Individually packaged syringes for either orthopedic or dental use.

Ortho & Dental: 0.5 cc  1.0 cc  2.5 cc

References