OSSIX® Regenerative Solutions





OSSIX Volumax pig jaw demo



OSSIX and implant placement







OSSIX Plus case review with Dr. Matt Fien









Ridge augmentation with OSSIX® Plus







OSSIX® Plus

The only ossifying collagen barrier membrane

- Maintains barrier function
 4-6 months and undergoes
 ossification when fully submerged
- Resistance to degradation upon exposure for 3-5 weeks
- Only ossifying membrane (additional source of bone, additional site stability)
- Excellent adaptability and handling properties
- Over 100 scientific publications

3 sizes:

Size	Item #	Price
15x25 mm	32905284	\$124.00
25x30 mm	32905285	\$165.00
30x40 mm	32905286	\$204.00

Preferred Indications

- GBR and GTR procedures
- Ridge augmentation
- Cases with challenging primary closure, high risk of exposure or deliberate exposure



OSSIX® Volumax

Ossifying, volumizing collagen scaffold

- Unique scaffold for providing soft and hard tissue volume around implants and teeth
- · Thick multilayer collagen scaffold
- Layers have different levels of occlusion to allow cell penetration and vascularization
- In some cases very minimal graft needed
- Can be folded to achieve more volume (up to 4mm)

4 sizes:

Size	Item #	Price
10x40 mm	32905290	\$201.00
10x12.5 mm	32905287	\$124.00
15x25 mm	32905288	\$167.00
25x30 mm	32905289	\$217.00

Preferred Indications

- Dehiscence type defects
- Ridge preservation
- Cases where hard tissue volume is needed
- Recession coverage around teeth.

And

OSSIX® Bone

Ossifying collagen sponge with balanced replacement of graft with native bone

- Sugar cross-linked collagen and hydroxyapatite matrix
- Sponge-like, porous, spacemaintaining block
- No particle migration (such as with traditional particulate grafts)
- Provides a spacious environment for new blood vessels, cellular proliferation, and new bone formation
- Can be used without a membrane (in some indications)

3 sizes:

tem #	Price
32310009	\$109.00
32310010	\$160.00
32310011	\$227.00
	32310009 32310010

Preferred Indications

- Extraction socket preservation
- Sinus elevation (crestal approach)
- Latral/vertical augmentation (with OSSIX Plus membrane);
 Periosteal fixation advised

Tips for Use



Hydrate in saline 30 seconds

Can be used on either side



Trim after wetting to avoid damaging membrane



Lay in place, do not suture through the membrane; can layer if necessary



1 mm of space between adjacent teeth and membrane



Use periosteal suture to hold in place, if needed

Tips for Use



Hydrate in saline 30 seconds



Can be used on either side



Trim after wetting to avoid damaging scaffold



Can be folded if more volume is desired



Lay in place, do not suture through the scaffold



Use periosteal suture to hold in place, if needed

Tips for Use



If needed, trim carefully prior to hydration



Hydrate with patient's blood until completely saturated



Will expand when hydrated to fill socket



Gently press into defect until level with crest of bone; do not suture through block



Align with crest of natural bone to achieve proper results; do not overfill or condense



Suture over OSSIX Bone in the socket to hold in place, if necessary. In large/not contained defects, covering with OSSIX Plus is recommended