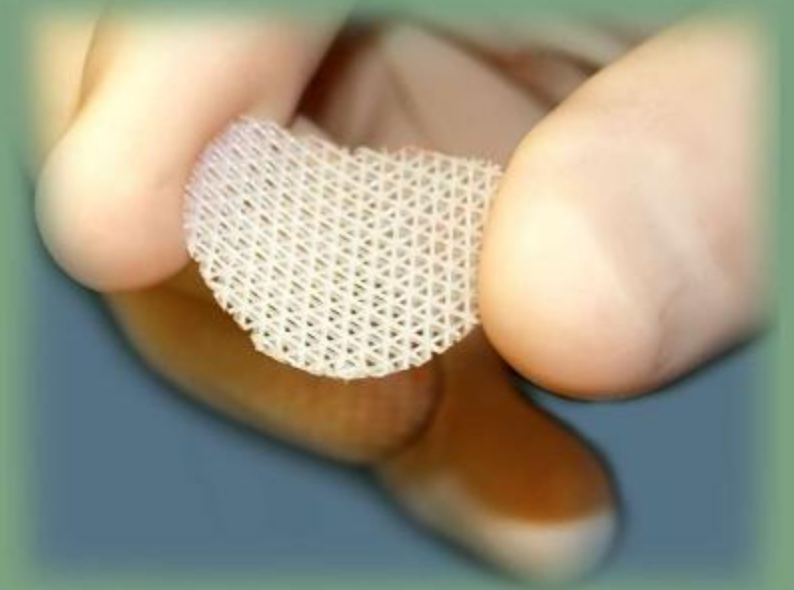


OsteoMesh™

Bioresorbable implant designed for the reconstruction of the orbital walls

OsteoMesh™ is made of a bioresorbable material and has a patented interconnected porous architecture. OsteoMesh™ possesses the following desirable properties;

- Osteoconductive
- Slow biodegradation
- Rigid yet malleable
- Synthetic
- Biocompatible
- FDA approved



Indications

To aid healing of fractured orbital floors via the following ways:

- Restore the structural integrity of the orbital wall by bridging the defect and preventing orbital contents from herniating into the adjacent periorbital sinuses
- Prevent extra-ocular motility limitations by minimizing scar tissue adhesion with orbital contents
- Augment the orbital volume by compressing the intraorbital contents to correct enophthalmos

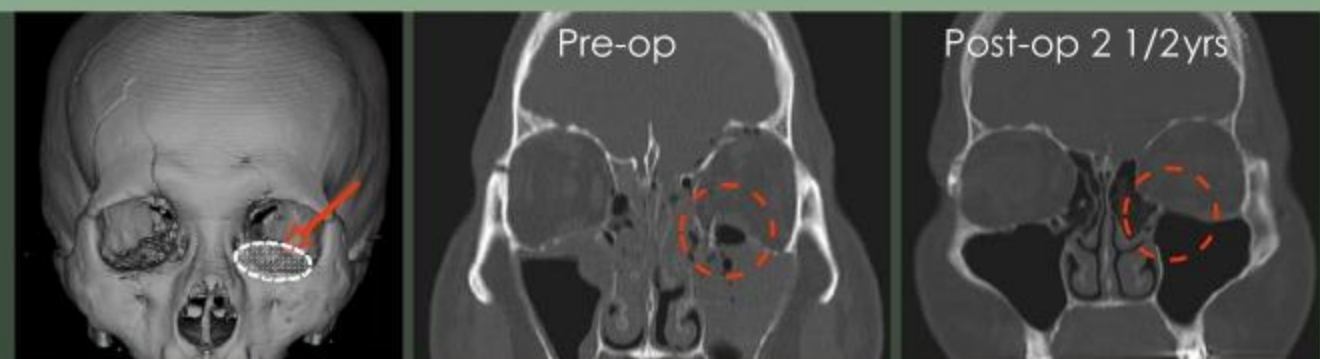


Advantages

- Excellent long-term clinical results
- FDA-cleared for craniofacial indications
- Easy handling and application
- Mechanical properties close to human cancellous bone
- Safe and no foreign body reaction
- A plethora of sizes and shapes can be produced

Clinical results

- Used in more than 80 patients with outstanding results
- Beyond 2 years of follow-up shows excellent host-tissue compatibility with no infection.
- No prolapse of the orbital contents into the sinus cavity
- OsteoMesh™ remained in a satisfactory position
- Normal anatomy of orbital shape and volume restored



The information presented in this brochure is intended to demonstrate an Osteopore product. Always refer to the package insert, product label, and/or user instructions before using any Osteopore product. Products may not be available in all markets. Product availability is subjected to the regulatory or medical practices that govern individual markets. Please contact your Osteopore representatives if you have questions about the availability of Osteopore products in your area. This device can only be used upon prescription by a surgeon.

Protected by patent #:PCT WO2005/048885 and US 6,730,252 B1

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