Integra®
BioFix® Amniotic Allografts

Limit uncertainty with a family of amniotic allografts designed to meet your surgical needs
BioFix® Amniotic Allografts are derived from human placental tissue and are offered in several sizes and volumes for use in a broad range of clinical applications. BioFix Amniotic Allografts are carefully processed using HydraTek® technology, a proprietary process designed to preserve the natural structure and biological properties of the tissue, to provide ideal graft handling, strength, and performance.

Amniotic Tissue Features & Benefits

**Foundation for Regeneration**  
The Extracellular Matrix contains collagen and other fibrous proteins that provide a structural scaffold to support cellular migration. Naturally occurring growth factors, fibronectin, integrins, laminins, and hyaluronic acid play a key role in cell proliferation, differentiation, and adherence to the scaffold.

**Reduces Inflammation, Scarring and Pain**  
Amniotic tissues may reduce inflammation, fibrous tissue growth, and potential scar tissue formation.

**Non-Immuneogenic**  
Amniotic tissues are immune privileged, possessing little or no risk of foreign body reaction.

**Anti-Microbial**  
Application of amniotic tissues has been shown to reduce bacteria counts in a wide range of bacteria.

Tissue Safety: All Integra amniotic allografts are sourced from live, healthy U.S. based donors after C-section delivery. Donors are screened and selected based on a stringent criteria and the final disposition of donor is determined by a licensed physician. Serologic testing and tissue culture swabs are performed for each donor. Donor screening, tissue collection and processing protocols meet or exceed applicable FDA regulations and industry standards.
Integra® BioFix® and BioFix® Plus Amniotic Membranes

Description
Integra® BioFix® and Integra® BioFix® Plus are sterile, human tissue allografts, derived from allogeneic dehydrated and decellularized amniotic membrane. It is intended for homologous use as a wound covering for surgical sites, voids, and tissue defects. BioFix (amnion only) and BioFix Plus (chorion based) membranes are easy to handle and apply in a variety of defects.

Omnidirectional Placement
Membranes can be implanted on either side to provide an effective covering and gliding surface over the tissue.

Simple Application
Require no preparation for use. The membranes are implantable wet or dry and adhere to the wound bed without the need for fixation.

Ultra-Thin Coverage
Create no additional bulk at the wound site.

Integra® BioFix® Flow Placental Tissue Matrix

Description
Integra® BioFix® Flow is a sterile, human tissue allograft, derived from decellularized particulate human placental connective tissue matrix. It is intended for homologous use as a connective tissue matrix.

Easy Preparation
BioFix Flow is ready to implant—no mixing necessary.

Off the Shelf Storage
BioFix Flow can be stored at an ambient temperature for 5 years.

Flexible Application
BioFix Flow precisely targets defects using a range of needle gauges for ease of implantation.
**Integra® BioFix® Amniotic Membrane Allograft**

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**Integra® BioFix® Plus Amniotic Membrane Allograft**

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**Integra® BioFix® Flow Placental Tissue Matrix Allograft**

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BioFix Amniotic Allografts are available off the shelf at ambient temperatures with a 5 year shelf life.

Always refer to the appropriate instructions for use for complete clinical instructions.

**References:**

1. Data on file at Human Regenerative Technologies, LLC (HRT).

For more information or to place an order, please contact:

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