

# Amnio-MAXX<sup>®</sup>

AMNION PATCHES



Amnio-Maxx<sup>®</sup> is a family of amnion patch allografts that may be used as an anatomical barrier in numerous clinical applications. The natural properties of amniotic tissue help provide mechanical protection to damaged tissue, while the Amnio-Maxx<sup>®</sup> proprietary process retains nutrient-rich growth factors essential for signaling.

## About Amnio-Maxx<sup>®</sup>

### DUAL-LAYER

Two layers of amniotic tissue provides 2x the growth factors.

### EASY TO USE

Thicker graft facilitates handling in robotic and laparoscopic surgical process.

### SURGICAL BARRIER

Designed for scar tissue and inflammation reduction potential.

### EASY PLACEMENT

Dual layer allows placement of the graft on either side, eliminating orientation restrictions in surgical repair.

### CHORION FREE

Immune privileged, reducing the risk of adverse.

### BIOMECHANICAL INTEGRITY

Offers greater tensile strength, shape manipulation and slower resorption in vivo.

The placenta contains growth factors and proteins that stimulate the body's own healing mechanism, reducing pain, inflammation, and scar tissue.

## Tissue Recovery & Processing

Amniotic Membranes are donated by healthy, pre-screened, consenting women in the US, and processed in accordance with

### TISSUE COLLECTION

Placental tissue is donated from live births in the U.S. without harming the mother or baby

### DONOR SCREENING

A thorough medical and social history is obtained for each donor to ensure eligibility requirements are met

### INFECTIOUS DISEASE TESTING

- HBsAg
- HCV NAT
- HBcAb
- HBV NAT
- HCVAb
- HIV NAT
- RPR/STS
- HIV 1/2Ab
- WNV NAT
- HTLV I/II Ab

### TISSUE PROCESSING

All tissue undergoes a proprietary cleansing process to remove blood contaminants and reduce bioburden

### TISSUE STERILIZATION

Tissue is sterilized for an additional level of safety, achieving a sterility assurance level (SAL) of  $10^{-6}$

## Potential Benefits of Amniotic Membrane Growth Factors:<sup>3\*</sup>

- ✓ Non-Immunogenic
- ✓ Tissue regeneration/remodeling
- ✓ Creates an environment which promotes anti-bacterial healing
- ✓ Anti-inflammatory
- ✓ Anti-adhesive/anti-scarring



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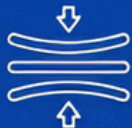
### MEMBRANE WRAP - HYDRO™ PRICING

Membrane Wrap - Hydro (cm)	Average Sales Price (ASP)
2x2	\$7,400
2x3	\$11,100
4x4	\$29,600
4x6	\$44,400
4x8	\$59,200

### BENEFITS



**Easy Application**



**Conforms to Wound Bed**



**Safe and Effective**



**Stable Shelf-Life**

## Q4290

### MEMBRANE WRAP - HYDRO™

#### HYDRATED AMNIOTIC ALLOGRAFT MEMBRANE

BioLab Membrane Wrap - Hydro™ is a hydrated human tissue allograft derived from the amniotic membrane that provides structural tissue for use as a wound and protectant covering.<sup>1,2</sup> It is minimally manipulated, preserving the properties that it exhibits in its natural state.\*

**Visit our website**



[1] Curr Eye Res. 2000 Mar;20(3):173-7

[2] Placenta 103 (2021) 104–119

\*All BioLab Sciences Membrane Wrap - Hydro™ allograft tissue products have been tested for potentially infectious diseases and terminally sterilized to ensure the safety of each membrane.