



## AURORA AMT

INNOVATIVE, INTELLIGENT AMT POWERED BY OPTHALOGIX

Safe, effective and natural, Aurora AMT is an innovative, patent-pending, minimally manipulated tissue designed to greatly reduce visual obstruction that often accompanies an amnion membrane therapy session.

Unlike other AMT grafts, Aurora features a strategically placed aperture in the center of the tissue, allowing patients to regain their vision immediately after the procedure.

Better for your patients, better for your practice – healing eyes, naturally.

### AURORA BENEFITS

#### MINIMAL VISUAL DISRUPTION

Unlike conventional amnion membrane grafts, Aurora's unique aperture enables patients to return to vision immediately after application, allowing no disruptions in daily life or routine.

#### ENHANCED COMFORT

Aurora is designed for patient comfort, ensuring minimal vision disruption after application.

#### VERSATILE APPLICATIONS

Aurora can treat a wide range of eye conditions, including corneal defects, conjunctival disorders, burns, scratches and more.

#### NATURAL HEALING PROPERTIES

Aurora AMT is derived from full-term, pregnant, consenting mothers who choose to donate their birth tissue for the greater good – the birth tissue has inherent healing capabilities and can promote rapid tissue regeneration.

### FORMULA/5™ Processing Technique

The FORMULA/5™ processing method is designed to retain natural growth factors and other regulatory proteins to support the full healing cascade.

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- Ensures minimal manipulation
- Uses no harsh chemicals
- Provides the most gentle drying process in the industry
- Engineered to meet stringent FDA regulations and AATB standards
- Room-Temperature Storage
- Quick Rehydration
- Easy Application

1. Partial list of regulatory proteins. 2. Data on File. Ophthalmogix can provide information upon request from C5 Biomedical, manufacturer of Aurora. 3. Koizumi N, et al. Current Eye Research. 2000; 20(3): 173-77. 4. Koob TJ, et al. J Biomed Mater Res Part B 2015; 103B: 1133-40. 5. Li JF, et al. HGF accelerates wound healing by promoting the dedifferentiation of epidermal cells through 1-integrin/ILK pathway. Biomed Res Int. 2013;2013:470418. doi: 10.1155/2013/470418. Epub 2014 Jan 15. PMID: 24490163; PMCID: PMC3899705.



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## AURORA SIZES



12 mm with 5mm aperture  
EAS-90012 - Aurora Single Layer 12mm  
EAD-90012 - Aurora Dual Layer 12mm



10 mm with 5mm aperture  
EAS-90010 - Aurora Single Layer 10mm  
EAD-90010 - Aurora Dual Layer 10mm

## AURORA, INNOVATIVE AMT

Better for Your Patients, Better for Your Practice – Healing Eyes, Naturally

At Ophthalmogix, we are committed to pushing the boundaries of medical innovation to provide your patients with the best possible outcomes.

Embrace the future of eye care with Aurora – where medical innovation leads to better patient outcomes – naturally. Learn more about how Aurora can improve patient quality-of-life.

Aurora's groundbreaking feature is a strategically placed hole, or aperture, in the center of the tissue. The aperture spares patients the reduced vision post-procedure associated with 1st generation grafts. This aperture permits maximal oxygen flow to the central cornea, supporting corneal wellbeing and eliminating the risk of central hypoxic keratitis and its sequelae.



## COMMON CONDITIONS

- Keratitis
- Corneal ulcers
- Thermal burns
- Chemical burns
- Chronic dry eye
- Ocular surface disease
- Recurrent corneal erosion
- Neurotrophic keratopathy
- Other epithelial defects and erosions
- PCED (Persistent Corneal Epithelial Defect)
- Corneal swelling and blisters (Bullous keratopathy)



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