



IOL Delivery System

**Ergonomic intraocular lens (IOL) injectors with
patent-pending IOL-folding and innovative
LubriMATRIX™ treatment technologies**



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Smooth Navigated Injectors

for single-piece hydrophilic and hydrophobic IOLs

The pioli™ IOL Delivery System is a truly unique IOL delivery system that utilizes a patent-pending consistent IOL-folding technology and an innovative LubriMATRIX™ treatment technology specifically designed and developed to enable a safer, simpler and more effective intraocular lens (IOL) delivery. LubriMATRIX™ protects the IOL from damage during cataract surgery.

The pioli™ IOL Delivery System

The pioli™ IOL Delivery System (Model: PIOLI-D) is an EU CE-marked IOL delivery device. The system is packaged in sets of 10. Each set contains a sterile single-use LubriMATRIX™-treated injector. The pioli™ IOL Delivery System has the below unique characteristics:

- Ergonomic design for ease of handling
- Compatible single handed injector for hydrophilic and hydrophobic IOLs
- Patent-pending technology for consistent folding of IOL
- Hydrophilic-treated tip with LubriMATRIX™ technology
- Minimizing wound stretch in incisions as small as 2.2mm

AST Products, Inc.

AST Products, Inc. was founded in 1989 to develop novel surface technologies and coatings. Initially a research-and-development-based organization, AST now manufactures a range of ophthalmic surgical products used by physicians to treat patients with cataracts including its premier CE-marked IOL, Asqello™ soft hydrophobic intraocular lens, and devices, lioli™ and pioli™ IOL Delivery Systems. In addition to offer medical device products, AST also provides a line of patented proprietary coatings for the medical devices, and specially engineered plasma reactors and analysis equipment that facilitate the application of its advanced surface treatment technologies.

Headquartered in Billerica, MA, AST operates a 23,000 square-foot facility fully equipped with Class 10,000 and Class 100,000 cleanrooms, and advanced analytical and research labs. As an ISO13485:2016 registered, Good Manufacturing Practice (GMP) compliant business, AST can offer contract coating services to companies that require the highest degree of quality from their suppliers.