

A Full Spectrum Of Innovative Products For Ophthalmology

Bausch & Lomb Surgical offers a comprehensive range of precision-engineered products for all facets of ophthalmology. We are dedicated to empowering surgeons with innovative products built on ease of use, versatility and technical excellence.



Stellaris™ Vision Enhancement System

- Industry-leading automation
- Efficiency-enhancing micro technology
- Enables both coaxial and bimanual phacoemulsification surgery



SofPort® AO Lens With Violet Shield™ Technology

- Protection from potentially hazardous violet light
- No low-light vision compromise
- Enhanced contrast sensitivity



Millennium™ Microsurgical System With Adaptable Vit Enhancer (AVE®)

- High cut rates with 20-gauge and 25-gauge cutters
- Enhanced surgical efficiency and patient safety
- Rigid probe shaft of 25-gauge cutter enables wider range of techniques



Storz® Instruments

- Precision microsurgical instruments for cataract, refractive and vitreoretinal surgery
- With surgeon design partners, Storz develops new instruments to facilitate the most advanced techniques



Zyoptix® Personalized Laser Vision Correction System

- Reduced patient workup times
- Faster treatment times
- More predictable results

For more information, please go to
www.bauschsurgical.com.



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Bausch & Lomb Surgical

Empowerment Through Innovation





Building On A Legacy Of Innovation

Bausch & Lomb has been developing high-quality, innovative products since the company began in 1853. By 1903, the company had patented microscopes, binoculars and a camera shutter based on the eye's reaction to light. As the 20th century progressed, Bausch & Lomb produced the first optical-quality glass made in America, developed groundbreaking sunglasses for the military in World War I, and created the lenses for the cameras that took the first satellite pictures of the moon. In 1971, Bausch & Lomb introduced the first soft contact lenses, and remains one of the largest global providers of eye care products.

"I would like to thank all of the people involved with manufacturing the lenses that are in my eyes. They are going to give me the opportunity to enjoy life much more fully than I have been."

— Cataract patient with
Bausch & Lomb SofPort® aspheric lens

Our Mission

Bausch & Lomb Surgical is committed to empowering ophthalmic surgeons through technical innovation and forward-thinking clinical approaches. As a worldwide leader in ophthalmology, we provide surgeons with a comprehensive portfolio of advanced technology platforms for refractive, cataract and vitreoretinal surgery. Focused on ease of use, versatility and technical excellence, our products deliver the features and functionality that yield exceptional clinical outcomes.



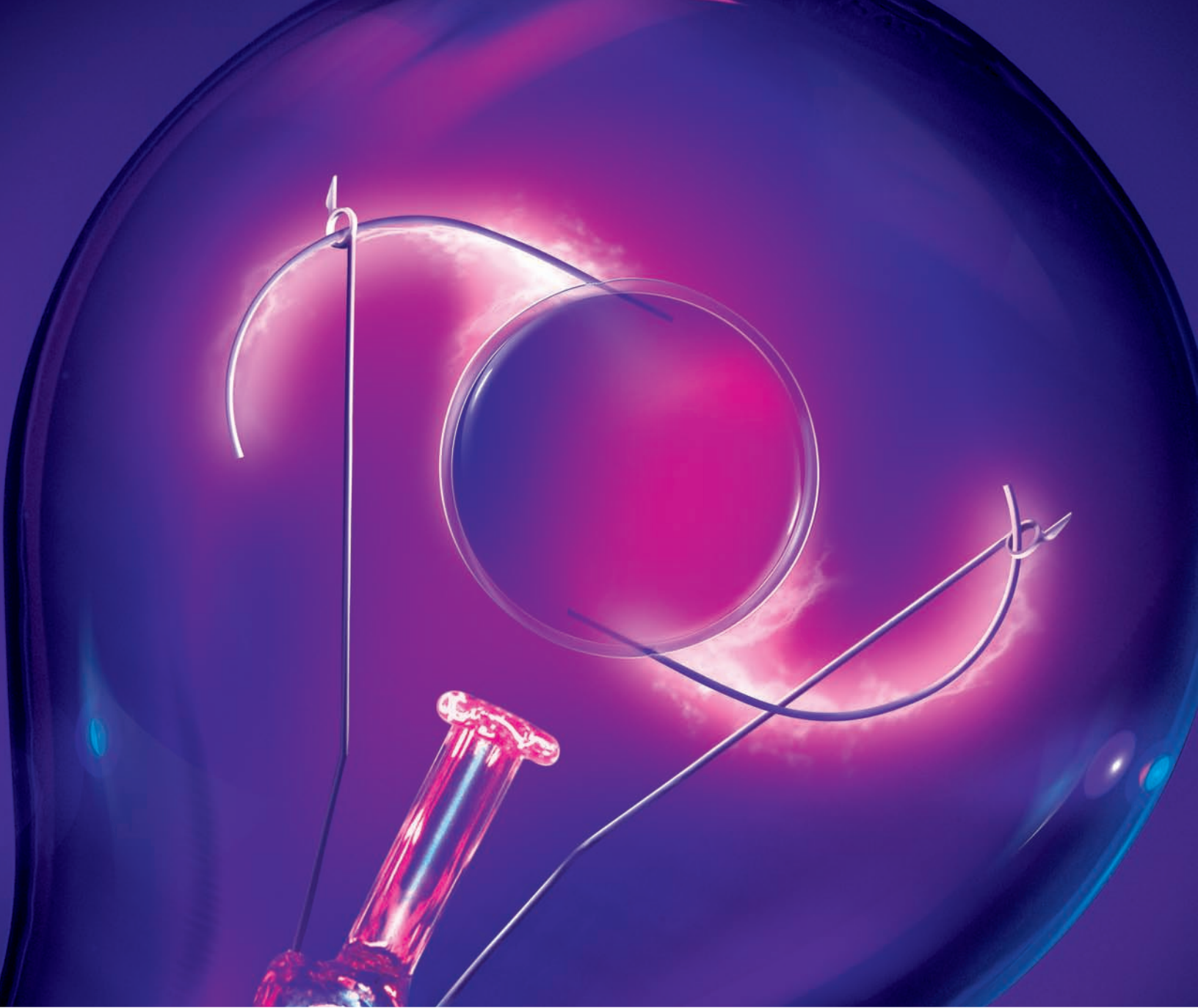
The Efficient Future Of Microincision Surgery

Developed with input from leading cataract surgeons around the world, the Stellaris™ Vision Enhancement System features industry-leading automation and efficiency-enhancing micro technology. It enables cataract surgeons to perform both coaxial and bimanual phacoemulsification surgery, and empowers surgeons to explore the full potential of microincision (sub-2 mm) cataract surgery. Perhaps even more importantly, Stellaris represents the next generation in safety, efficiency and ease of use, pioneering unique hybrid fluidics, optimized cutting speeds and a full suite of innovative ergonomic features.



Investing In Innovation

Bausch & Lomb is committed to bringing advanced technologies to market, with the goal of perfecting vision and enhancing lives. In December 2006, we opened a new research and development facility in Rochester, New York. The new facility features 75,000 square feet of lab and office space for our surgical, vision care and pharmaceutical businesses. Its 20 new labs include pharmacology and pre-clinical labs, labs for tissue cultures, three microscopy labs, a surface science lab and a pharmaceutical formulation lab.



World-Class Manufacturing Standards

From the beginning, Bausch & Lomb has been renowned for the quality and craftsmanship of our products. To ensure that our products are designed and produced at quality levels that meet the high expectations of our customers — and their patients — Bausch & Lomb has adopted gold standard manufacturing practices. Built using the best processes, the best materials, and the most innovative technologies, our products are truly designed for surgeon empowerment.

A New Shade Of Light-Blocking Technology

The new SofPort® AO Lens with Violet Shield™ Technology is an IOL that preserves sight day and night. Instead of blocking blue light like competing lenses, the SofPort AO Lens with Violet Shield Technology protects patients from more potentially hazardous violet light, without compromising low-light vision. As a result, patients should experience exceptional postoperative vision quality with enhanced contrast sensitivity.



Signature Performance For Surgeons: Storz® Instruments

Storz designs and manufactures precision microsurgical instruments for cataract surgery, refractive surgery and vitreoretinal surgery. For over 100 years Storz has set the standard for quality, reliability and craftsmanship of ophthalmic surgical instruments. As a leader and innovator, Storz continually works with surgeon design partners to develop new instruments that facilitate the most advanced techniques while enhancing patient outcomes. Designed by surgeons and crafted by Storz, these instruments truly enable signature performance.

Superior Aspiration With Excellent Cutting Performance

The Millennium™ Microsurgical System with the Adaptable Vit Enhancer (AVE®) delivers high-speed cutting with both 20-gauge and 25-gauge cutters, enhancing surgical efficiency and patient safety for excellent outcomes. The rigid probe shaft of the AVE 25-gauge cutter enhances versatility by enabling surgeons to employ a wider range of techniques.



“It’s all about precision. This is very sophisticated surgery, and the AVE unit and handpiece represent an ability to work more safely and confidently.”

— Suber Huang, MD



Greater Assurance For Laser Vision Correction

Bausch & Lomb's dedication to continuous improvement has resulted in a new package of features for laser surgery. Zyoptix® Advanced Personalized Technologies enhance clinical efficiency by reducing exam times. These technologies can also compensate for interactions between higher-order aberrations for more predictable results and greater patient satisfaction.

"With Zyoptix XP, I'm getting smoother stromal beds; clean, crisp margins; and excellent flap thickness reproducibility. With its enhanced features and the ability to vary the hinge position, it is clearly superior in terms of ease of use and convenience as compared to its predecessor."

— Robert K. Maloney, MD

Up-To-The-Minute Educational Support

Bausch & Lomb Surgical is committed to providing product, clinical and marketing education so that surgeons can best use our products to benefit their patients and their practices. Our educational resources include dedicated online communities for cataract, refractive and vitreoretinal surgery. These communities enable ophthalmic surgeons to interact and share best practices regarding surgical techniques and marketing tactics. Bausch & Lomb also hosts educational events in conjunction with ophthalmic industry meetings.



Dedicated Customer Service

Bausch & Lomb Surgical products are as easy to order as they are to use. Your local sales and customer service representatives are complete solution providers, ready to answer any questions you may have regarding our microsurgical systems, IOLs, instruments and related products. Convenient online ordering makes it easy to place, track and confirm orders, so you get what you need, when you need it.

