

Before After
Photos courtesy: Tania Meneghel, MD



Before After
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Before After
Photos courtesy: Tania Meneghel, MD

Skin Tightening



Before After
Photos courtesy: Rafael Nunes, MD, Plastic Surgeon



Before After
Photos courtesy: Michael Shohat, MD



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SOPRANO[®]XLi



Join Alma Lasers in the fight against breast cancer

Alma Lasers is proud to be a sponsor of the National Breast Cancer Foundation.

During Nation Breast Cancer Awareness Month, October 2010, the new SopranoXLi Pain-Free Hair-Free laser hair removal device is being introduced featuring a special edition black color and label in support of the cause. In recognition of Breast Cancer Awareness, A donation will be made to the National Breast Cancer Foundation in an effort to save lives through early detection and education.

"What better way to express our appreciation for our success than to give back to the community," says Ziv Karni, President and CEO. "We chose to partner with the National Breast Cancer Foundation due to their commitment towards building hope and wellness in the fight against breast cancer. We felt it was time to become part of the solution."

Learn more about National Breast Cancer Foundation at nationalbreastcancer.org

Technical Specifications

	Super Hair Removal (SHR)	Laser Hair Removal (LHR)	Skin Tightening
Light Source	Diode (continuous wave)	Diode (continuous wave)	NIR lamp
Wavelength	810 nm	810 nm	Peak emission at 1,300 nm
Fluence/Power	up to 20 J/cm ²	up to 120 J/cm ²	up to 100 W
Spot Size	12 x 10 mm	12 x 10 mm	30 x 60 (18 cm ²)
Repetition Rate	up to 10 Hz	up to 3 Hz	NA
Cooling	Contact cooling	Contact cooling	Contact thermo-electric cooling (TEC)
Electrical	120/230 VAC, 13/6 A, 50/60 Hz		
Dimensions	35 cm x 40 cm x 120 cm (13" x 16" x 47")		
Weight	50 kg (110 lbs)		

SOPRANO[®]XLi

Virtually Painless Laser Hair Removal



About Alma Lasers

Alma Lasers is a global developer, manufacturer and provider of laser, light-based, radiofrequency and ultrasound devices for aesthetic and medical applications. Alma Lasers has been at the forefront of innovative multi-technology / multi-application systems designed to meet the unique needs of today's practitioners.

Alma's mission is to provide modular, cost-effective and high-performance systems that enable practitioners to confidently offer safe, effective and profitable aesthetic treatments to their patients.



www.almalasers.com



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SOPRANO^{XLi}

Virtually Painless Laser Hair Removal

New Look, New Touch, New Light

The Soprano^{XLi} is a revolutionary 810 nm diode laser platform offering Pain-Free, Hair-Free™ permanent hair reduction for all skin types.

No other device delivers high average power while utilizing low fluence and high repetition rate to create a new standard in virtually painless laser hair reduction.

Soprano^{XLi} Advantages

- Virtually Painless - Gradual heating of the dermis creates a comfortable treatment experience without any analgesics.
- Extreme Power - Clinically proven effective on all skin types, body parts, and pigmented hair.
- Intelligent Interface - Intuitive and user friendly 12" color touch screen with pre-set parameters provides safe, consistent, reliable and effective results.
- Rapid Treatment Speed - Unmatched 10 Hz pulse repetition rate provides fast coverage without skipping spots while increasing practice throughput.
- Enhanced Ergonomics - Umbilical support reduces operator fatigue.
- NIR Module Available with all Platforms - Improves skin laxity and offers versatile treatment options and additional revenue streams.
- No Consumables - Low cost of ownership and high ROI to quickly build a successful practice.
- FDA Clearance - For skin types I-VI and tanned skin- Safe enough to treat all patients year round to generate continuous laser hair removal revenue.



IN-Motion™ Technology Ensures Comfort

IN-Motion technology represents a breakthrough in patient comfort, speed of procedures and repeatable clinical results.

Why? It provides a gradual thermal rise to the target therapeutic temperature, without the risk of injury and with much less pain for the patient.



"The Soprano^{XLi} in SHR mode provides a new level of safety for darker skin tones without compromising efficacy."

Martin Braun, MD
Vancouver Laser & Skin Care Centre, Canada



Soprano^{XLi} Technology has Created an Industry Breakthrough in Laser Hair Removal

The innovative SHR technology and sweeping delivery techniques provide smooth legs, arms, backs and faces for all your patients—without the pain or need for analgesics. In fact, patients have even compared the SHR experience to a soothing hot stone massage.

How the Soprano^{XLi} Works

For hair removal, the Soprano^{XLi} uses a gold standard 810 nm diode laser and combines it with exclusive IN-Motion™ technology.

Low fluences of up to 20 J/cm² penetrate deep into the dermis at a high repetition rate of 10 pulses-per-second to deliver high average power. By gradually heating the dermis to a temperature that damages the hair follicles, re-growth is prevented while cooling from the Sapphire tip protects the surrounding skin from injury.



Diode 810 nm module

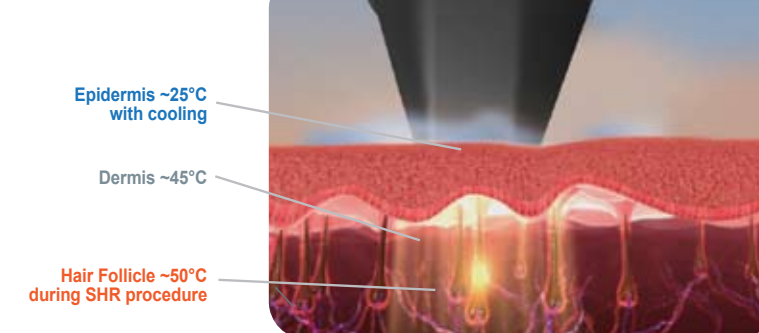
Soprano^{XLi} Also Offer Deep Dermal Heating

The near-infrared (NIR) module provides uniform energy distribution with a huge 18 cm² spot size to produce deep dermal heating—without damage to the epidermis—for improvement in skin laxity. The NIR module also treats minor muscle pain and spasms, joint pain and stiffness, minor sprains and strains.

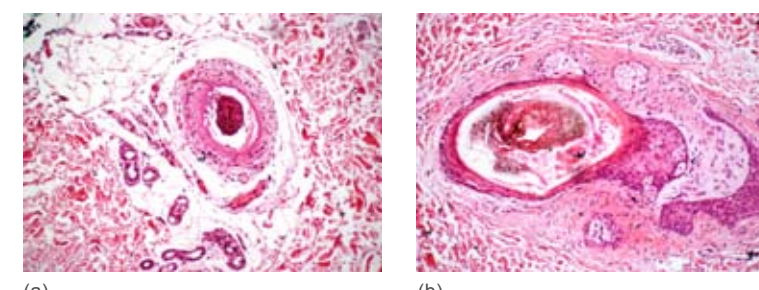


NIR module

SHR IN-Motion™



Post SHR histologies



Coagulative necrosis and shrinkage of the central components of the hair follicle (a), with epithelial thinning and dilation (b) after SHR procedure
Photos courtesy: Tania Menghei, MD

"Soprano^{XLi} painless hair removal has transformed the laser hair experience for men because lets face it - men are not very good with pain! Treatment is also quick and results rapid and this is very appealing to male clients."

Dr. Patrick Bowler, MB BS LRCP MRCS DRCOG
Co-Found of the British Association of Cosmetic Doctors
Court House Clinics, UK