



POWERFUL ALEXANDRITE TECHNOLOGY





GentleLASE® HALF THE SIZE... TWICE THE FEATURES

The Best Hair Removal Laser Is Now Better Than Ever

The premier laser for removing hair, vascular and pigmented lesions and wrinkles is now smaller, lighter and faster. For the first time ever, you can have a system that you can easily transport from office to office. The GentleLASE is:

Faster—With a 1.5 Hz repetition rate, the GentleLASE is 50% faster than our previous model, the GentleLASE Plus.

Smaller—For your convenience, the GentleLASE system sports a new compact design.

More portable—A lightweight design and rotating wheel casters enable you to move the GentleLASE with ease.

More flexible—In addition to its 8, 10, 12, 15, and 18 mm spot sizes, the GentleLASE offers a 6 mm spot size, especially appropriate for applications other than hair removal, like treating leg veins.

More convenient—With a longer delivery system, you can now treat patients from “head-to-toe” without the need to reposition the laser.

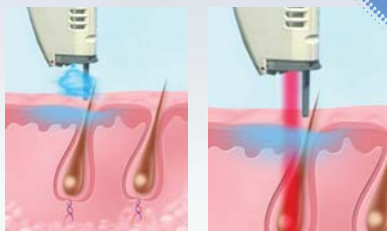
More comfortable—Our unique, patented DCD cooling system has been augmented with a postapplication cooling feature for even greater patient comfort.



The GentleLASE Limited Edition is a cost effective alternative to the GentleLASE, yet offers many of the same features of its multi-functional namesake.



The GentleLASE Laser's lightweight, compact design enables you to deliver fast, effective, and comfortable treatments in virtually any clinical environment.



A Dynamic Cooling Device so original, it's patented.

Candela's patented Dynamic Cooling Device™ (DCD™) provides consistent, reproducible epidermal cooling and unparalleled comfort for your patients. DCD prepares skin for treatment by selectively spraying the upper layers with a cooling burst of cryogen in adjustable spray/delay durations, milliseconds before and after the laser pulse. DCD's unique design provides excellent visibility throughout the entire process. The most powerful benefit to you? Speed and Patient Safety. DCD is operator technique independent—it will provide the same epidermal protection no matter how fast the laser is fired. The more patients you see and treat optimally, the more profitable for your practice..

GentleLASE VERSATILITY

More Than Just Unsurpassed Hair Removal

Your Investment in GentleLASE technology will allow you to treat much more than unwanted hair. In fact, practitioners around the world are reporting on their success using the GentleLASE to treat a variety of conditions, including:

- Hair Removal – on all skin types
- Pigmented lesions – including:
 - Sun Damaged Skin
 - Age Spots
 - Freckles
 - Melasma
 - Café-au-lait
 - Seborrheic Keratosis
- Vascular – from thick, vascular anomalies such as hemangiomas to leg and facial veins
- Wrinkle Reduction

IMPROVE YOUR PRACTICE WITH CANDELA QUALITY

Faster, cost-effective, and easy to operate, GentleLASE lasers deliver the industry's highest energy density and unparalleled treatment efficacy. The advanced technology and improved capabilities of GentleLASE make it the laser of choice for precise, noninvasive treatment of cosmetic skin conditions such as unwanted hair, vascular and pigmented lesions, and wrinkles.

The GentleLASE laser allows you to treat all skin types quickly, comfortably, and effectively. Patient satisfaction is assured.



PRE- AND POST-TREATMENT RESULTS

Upper Back



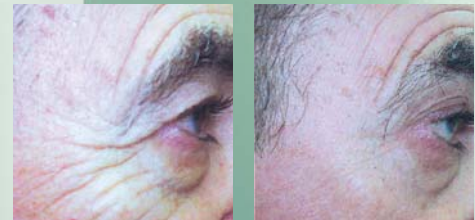
Pigmented Lesions



Vascular Lesions



Wrinkles



THE TECHNOLOGY YOU WANT. THE FLEXIBILITY YOU NEED.

The advanced technology of GentleLASE is more accessible than ever thanks to Pathways —your path to unprecedented Choice, Flexibility and Value. The **choice** of a complete range of innovative technologies for optimal treatment. The **flexibility** to meet your specific needs today, then easily upgrade as you expand your practice. The **value** that comes from cost-effectively growing your business—step-by-step, with the leader in medical and aesthetic lasers.

To learn more about Pathways, visit Candela at www.candelalaser.com/pathways.asp or call 1-800-821-2013.





CHOICE

FLEXIBILITY

VALUE

SPECIFICATIONS

		
Laser Type	Flashlamp excited long-pulse alexandrite laser	Flashlamp excited long-pulse alexandrite laser
Wavelength	755 nm	755 nm
Pulse	Rep Rate up to 1.5 Hz Duration 3 ms	Rep Rate up to 1 Hz Duration 3 ms
Spot Sizes (diameter)	6 mm, 8mm, 10 mm, 12 mm, 15 mm, 18 mm	10 mm, 12 mm, 15 mm,
Fluence Range	Up to 100 J/cm ² *	Up to 60 J/cm ²
Beam Delivery	Lens-coupled 2.5 m optical fiber with handpiece	Lens-coupled 2.5 m optical fiber with handpiece
Pulse Control	Fingerswitch, Footswitch	Fingerswitch, Footswitch
Dimensions	35" H x 16" W x 28" D (89 cm x 41 cm x 71 cm)	35" H x 16" W x 28" D (89 cm x 41 cm x 71 cm)
Weight	210 lbs (95 kg)	210 lbs (95 kg)
Electrical	230 V 50/60 Hz, single phase, 20A	230 V 50/60 Hz, single phase, 20A

OPTIONAL DYNAMIC COOLING DEVICE

Integrated controls, cryogen container and handpiece with distance gauge

Cryogen	HFC 134a
DCD Spray	User adjustable range: Duration 20-100 ms
DCD Delay	User adjustable range: Duration 3, 5, 10-150 ms
DCD Post	User adjustable range: Spray Duration 0-100 ms

VISIBLE AND INVISIBLE LASER RADIATION: AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION, CLASS 4 LASER PRODUCT (Per EN60825-1:2002-07)	
MAXIMUM PULSE ENERGY	53 J
PULSE WIDTH	3 ms
WAVELENGTH	755 nm
AIMING BEAM	
MAXIMUM POWER	5 mW
PULSE WIDTH	CW
WAVELENGTH	635-670 nm

Complies with FDA performance standards for laser products except for deviations pursuant to Laser Notice No. 50 dated July 26, 2002.



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*Use of fluences greater than 80 J/cm² for vascular lesions and 60 J/cm² for hair removal is considered investigational by the FDA.

Specifications subject to change without notice.

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