The Gentle Pro Series of Products

A world leader in hair removal and so much more.

Whatever your business needs, from hair removal to vascular lesions to pigmented lesions, the Gentle Pro Series has a device that's right for you. You can purchase the GentleMax Pro with its dual laser configuration or the GentleLase Pro or GentleYAG Pro with the single laser that is best suited to your patient needs.

Dual 755 nm Alexandrite & 1064 nm Nd:YAG laser

Hair removal and so much more with the combined power and treatment capabilities of GentleLASE Pro and GentleYAG Pro.

Diffuse Redness



Photos courtesy of Stephen W. Eubanks, M.D.



Wrinkles





Photos courtesy of Mark Taylor, M.D.

755 nm Alexandrite laser

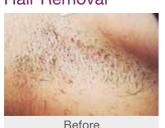
The preferred choice for hair removal in lighter skin types; also recognized for pigmented and vascular lesion removal.

Pigmented Lesions



Photos courtesy of Jonathan S. Crane, D.O.

Hair Removal





Photos courtesy of Münevver Ercan, M.D.

1064 nm Nd:YAG laser

The preferred choice for hair removal in darker skin types; also treats vascular lesions, wrinkles and onychomycosis.

Leg Veins



Photos Courtesy of Marguerite Germain, M.D.





Photos courtesy of Stephen W. Eubanks, M.D.

Photos have been unretouched. Individual results may vary.

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removal and so much more.

GentleYag Pro™

GentleLase Pro®

GentleMax Pro®

The ultimate laser hair removal and integrated aesthetic platform for every practice.

SYSTEM SPECIFICATIONS			
Laser Type	Alexandrite	Nd:YAG	
Wavelength	755 nm	1064 nm	
Repetition	Up to 2 Hz	Up to 10 Hz	
Max Delivered Energy	53 Joules (J)	80 Joules (J)	
Pulse Duration	0.250 -100 ms		
Spot Sizes	6 mm, 8 mm, 10 mm, 12 mm, 15 mm, 18 mm		
Specialty Delivery System Optional Spot Sizes	Small - 1.5, 3, 5 and 3 x 10 mm Large - 20, 22 and 24 mm		
Beam Delivery	Lens-coupled optical fiber with handpiece		
Pulse Control	Finger switch, foot switch		
Dimensions	107 cm H x 46 cm W x 69 cm D (42" x 18" x 27")		
Weight	118 kg (260 lbs)		
Electrical	200-240 VAC, 50/60 Hz, 30 A, 4600 VA single phase		

Dynamic Cooling Device Integrated controls, cryoger and handpiece with distance	
Cryogen	HFC 134a
DCD Spray Duration	User adjustable range: 10-100 ms
DCD Delay Duration	User adjustable range: 20-100 ms
DCD Post-Spray Duration	User adjustable range: 10-50 ms
Optional Air Cooling Cor	mpatible (ACC) Handpiece Available

For more information about how the Gentle Pro may help achieve your practice goals, contact your local Candela sales professional, or visit candelamedical.com.

ALEXANDRITE FLUENCE		
Spot Size (mm)	Fluence (0.25 ms to 100 ms)	
3	40 to 400 J/cm ²	
3 x 10	10 to 200 J/cm ²	
5	9 to 40 J/cm ²	
6	6 to 150 J/cm ²	
8	6 to 100 J/cm ²	
10	6 to 60 J/cm ²	
12	10 to 40 J/cm ²	
15	6 to 30 J/cm ²	
18	6 to 20 J/cm ²	
20	5 to 16 J/cm ²	
22	4 to 13 J/cm ²	
24	3 to 11 J/cm ²	

ND:YAG FLUENCE		
Spot Size (mm)	Fluence (0.25 ms to 100 ms)	
1.5	300 to 520 J/cm ²	
3	130 to 400 J/cm ²	
3 x 10	80 to 300 J/cm ²	
5	9 to 55 J/cm ²	
6	6 to 200 J/cm ²	
8	6 to 150 J/cm ²	
10	6 to 100 J/cm ²	
12	10 to 70 J/cm ²	
15	6 to 44 J/cm ²	
18	6 to 30 J/cm ²	
20	5 to 24 J/cm ²	
22	4 to 20 J/cm ²	
24	3 to 16 J/cm ²	

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The Gentle Pro Series

A world leader in hair removal and so much more

755 nm and 1064 nm lasers for laser hair removal, vascular and skin treatments.







The Gentle Pro Series

For over 20 years, whenever physician practices, hair removal clinics and medical spas across the globe wanted to provide their patients with the gold standard in laser hair removal and more, they turned to the Gentle series of

Today, whatever your business needs, from hair removal to vascular lesions to pigmented lesions, the Gentle Pro series has a device that's right for you.



Patient Satisfaction

A positive experience means patients will be coming back for more and spreading the large spot sizes let you improve your word about their Gentle Pro procedure.

- ong-lasting results

Ease of Use

Great technology always keeps the user in mind, which is why the Gentle Pro series of devices is designed to make it simple for doctors and technicians to treat every patient.

- Intuitive interface
- Guided setup
- · Single, lightweight, ergonomic handpiece for simple, comfortable operation

Efficiency

The Gentle Series' power, speed and patient experience by offering:

- Up to 80% permanent hair reduction after 3 treatments²
- Treat large areas like back and legs in just minutes³

Versatility

While our Gentle Pro devices are best known for hair removal, that's only the beginning of what your practice can offer. Our 755 nm and 1064 nm wavelength laser technology also treats:

- Pigmented lesions
- Redness and facial vessels
- Spider and leg veins
- Wrinkles
- Onychomycosis

Dual Wavelength Delivery System Single, lightweight, ergonomic handpiece

delivering both 755 nm and 1064 nm wavelengths for ultimate treatment convenience.

Multiple Spot Sizes

6, 8, 10, 12, 15 and 18 mm spot sizes are anatomically appropriate and offer a wide range of fluence delivery capabilities.

Large Spot Size Delivery

Dual wavelength 20, 22 and 24 mm spot sizes enable shorter treatment times.

Specialty Spot Sizes

Specialty Delivery System option with 1.5, 3 and 3x10 mm spots for vascular and pigmented lesions, and 5mm for onychomycosis."



Intuitive Touch Screen Redesigned to help you select treatment

parameters more easily

Variable Pulse Duration

Microsecond to millisecond pulse durations provide significant results when treating pigmented and vascular lesions on a variety of skin types.

DCD or Air Cooling -It's Your Choice



Choose from either our cryogen-based Dynamic Cooling Device™ (DCD™), which saves time, is operator independent, scales with fluence and provides rapid and efficient means of epidermal protection, or the Air Cooling Compatible™ (ACC™) system.

THE GENTLE FAMILY OF PRODUCTS IS A WORLD LEADER IN LASER HAIR REMOVAL WITH:

GentleMax Pro®

GentleLase Pro®

GentleYag Pro™

²Comparing 18- versus 12-mm spot size in hair removal using a Gentlelase 755-nm alexandrite laser. Nouri K, Chen H, Saghari S, Ricotti CA Jr. Dermatol Surg. 2004 Apr;30(4 Pt 1):494-7. Comparison of long-pulsed alexandrite and Nd:YAG lasers, individually and in combination, for leg hair reduction: an assessor-blinded, randomized trial with 18 months of follow-up. Dayoudi SM, Behnia F, Gorouhi F, Keshayarz S, Nassiri Kashani M, Bashighi Firoozabadi M, Firooz A, Arch Dermatol. 2008 Oct:144(10):1323-7, doi: 10.1001/archderm.144.10.1323.

Clinical comparison of four hair removal lasers and light sources. Amin SP, Goldberg DJ. J Cosmet Laser Ther. 2006 Jun;8(2):65-8 Mathematically calculated (larger spot sizes cover more area than smaller spot sizes, enabling faster treatments; faster repetition rates cover the treatment area faster). Treatment time vary

Untoward Responses - Laser Hair Removal and Vascular Lesions: Burning, blistering, scabbing, crusting, hypopigmentation, hyperpigmentation, purpura, or herpes simplex activation, in rare cases, scarring may result. Hypopigmentation or hyperpigmentation may not appear for 1 - 2 weeks and in rare cases may last for months or longer. If hypopigmentation or hyperpigmentation occurs treatment should not be performed until pigmentation returns to normal.



*1.5 & 3mm spot sizes available with GentleYAG Pro & GentleMax Pro systems.





Dynamic Cooling Device (DCD)

The single most important differentiating feature on our lasers.

The speed, proven results & ease-of-use advantages our lasers enjoy versus the competition are directly attributable to DCD. Further, DCD is operator technique independent—it will provide the same epidermal protection no matter how fast the laser is fired. Patient safety is assured as is patient satisfaction.

Dynamic Cooling Device (DCD) Large spot delivery system handpiece





Because of the success in hair reduction, this device has been enthusiastically received by our patients."

- E. Victor Ross, MD, La Jolla, CA

DCD Advantages

Consistent

DCD delivers the same amount of cryogen protection with each laser pulse from start to finish. Because the DCD settings are set by the user, but regulated by the laser, this cooling method is technique independent and allows for efficient epidermal cooling and treatment outcomes.

Comfort

DCD improves patient comfort and epidermal protection by delivering targeted bursts of our non-toxic cryogen to the top layers of the skin milliseconds before the laser pulses. This evaporative coolant doesn't affect underlying targeted structures, doesn't impede visibility, and quickly evaporates without leaving any messy residue.

Cost Effective

Our distinctive delivery method ensures you use only the amount of cryogen you need depending on patient comfort and the treatment you are performing. There is no waste or "left-over" cryogen, and nothing to clean up afterwards. Best of all, for tenths of a cent per pulse, you're offering your patients the most advanced patient comfort system available



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