

GentleMax Pro Plus™

Excellence,
evolved.

A faster, more powerful and uniquely
versatile hair removal platform¹



 **CANDELA™**
Science. Results. Trust.



Candela Portfolio

Aesthetic Products include treatments for:

- Hair removal
- Colour correction
- Tattoo removal
- Skin rejuvenation
- Body contouring and cellulite treatments

Medical Products for the treatment of:

- Active acne and acne scar revision
- Benign pigmented lesions
- Ablative skin rejuvenation
- Advanced vascular malformations
- Female rejuvenation and vulvovaginal rejuvenation
- Voluminisation, re-profiling, skin laxity and submental fat reduction
- Cellulite improvement



Gentle Pro Series
Integrated aesthetic treatment workstation



PicoWay®
The complete PicoSecond platform



Nordlys
Four foundational technologies: Candela SWT™, Ellipse IPL™, Frax 1550 and Nd:YAG 1064



Frax Pro™
The smart way to Frax



Vbeam Perfecta®
Gold Standard for Vascular Lesions and Malformations



CO2RE®
The complete CO₂ Solution



Profound
First device to create all 3 skin fundamentals



eTwo
Complete facial rejuvenation

Candela Value

Over 30,000 leading physicians worldwide are treating patients with our products.

Over 10 million treatments performed annually with our products.

Scientifically proven, with over 700 clinical papers published.

Over 50 years of combined experience in the medical aesthetic device market.

Australia and New Zealand's largest premium medical aesthetic device company.



Three years warranty on all devices



Full manufacturer clinical training



Factory trained qualified technicians



Includes all servicing and customer support



Comprehensive marketing resources



Flexible finance packages

This is what we offer as a valued partner to your business.

Your success is our success.



GentleMax Pro Plus™

Give your patients the very best with the latest evolution in our Gentle Pro series

For over 20 years, Gentle Pro devices have been the industry leading laser hair removal systems trusted by dermatologists and aestheticians around the globe to successfully treat patients of all skin types. With a **larger treatment spot**, **shorter pulse durations**, **higher repetition rates** and **significantly more energy**, the GentleMax Pro Plus platform is providing practitioners with even more treatment versatility and positive outcomes across a variety of indications. Build your reputation for excellence on ours.

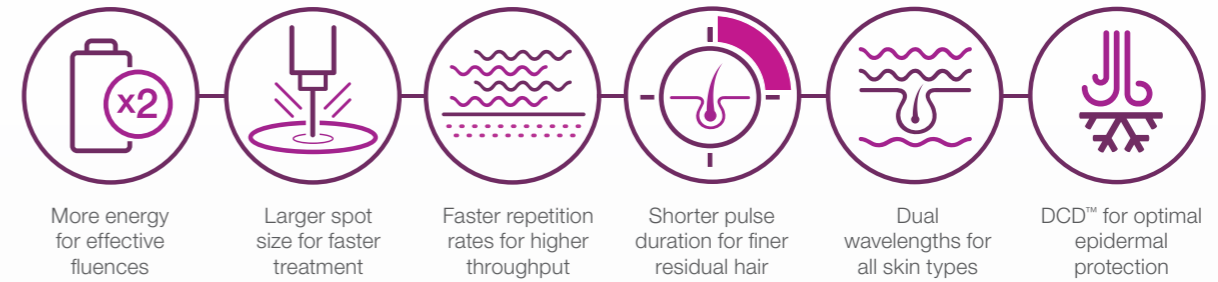
The leader in hair removal and so much more

Treat more patients for more indications

- Permanent hair reduction for patients of all skin types, including those with thinner/finer hair¹
- Benign pigmented lesions
- Diffuse redness and facial vessels
- Spider and leg veins
- Wrinkles
- Vascular lesions
 - Angiomas and hemangiomas
 - Venous lake
 - Port wine stains
- PFB (pseudofolliculitis barbae)
- Nail fungus



Enhanced laser hair removal



The GentleMax Pro Plus offers features you can count on to drive patient satisfaction and competitive distinction – translating to practice growth and high ROI.

Treatment Efficiency

Higher fluences on 20-26 mm spots, a larger 26 mm spot size, and shorter 2 ms pulse durations combine for more efficient and successful treatment of hair.¹

- Faster treatment times for greater throughput
- Increased flexibility treating small and large areas of the body
- Improved results on fine hair

Practice growth

Treat more patients in less time with higher repetition rates and large spot sizes.

- Greater throughput for increased profitability
- Delegate treatments to staff with reliable outcomes
- Treatment versatility beyond laser hair removal

Practice satisfaction

Keep patients coming back and spreading the word by providing treatments they can trust.

- Fast, convenient and comfortable treatments
- Long-lasting results
- Confidence in consistent outcomes

Treatment Versatility

A complete solution for your practice



GentleMax Pro Plus™

Driven by power

Higher fluences, larger spot sizes and shorter pulse durations all point to the power of the new GentleMax Pro Plus platform. Only Candela combines this much power and our distinctive DCD cooling protection to treat a wide variety of skin conditions.

Flexibility and versatility

Multiple, large spot sizes

Anatomically appropriate spot sizes, from 1.5 - 24 mm and a new 26 mm spot, mean fewer laser pulses – translating to increased treatment speed and greater patient comfort.

Higher fluences

More fluence in our largest spot sizes deliver the treatment results you demand.

Shorter pulse durations

Short 2 ms pulse durations offer new, finer hair treatment capabilities.

High repetition rates

Delivering laser pulses faster allows for quicker and more convenient treatment times, benefitting both patients and providers.

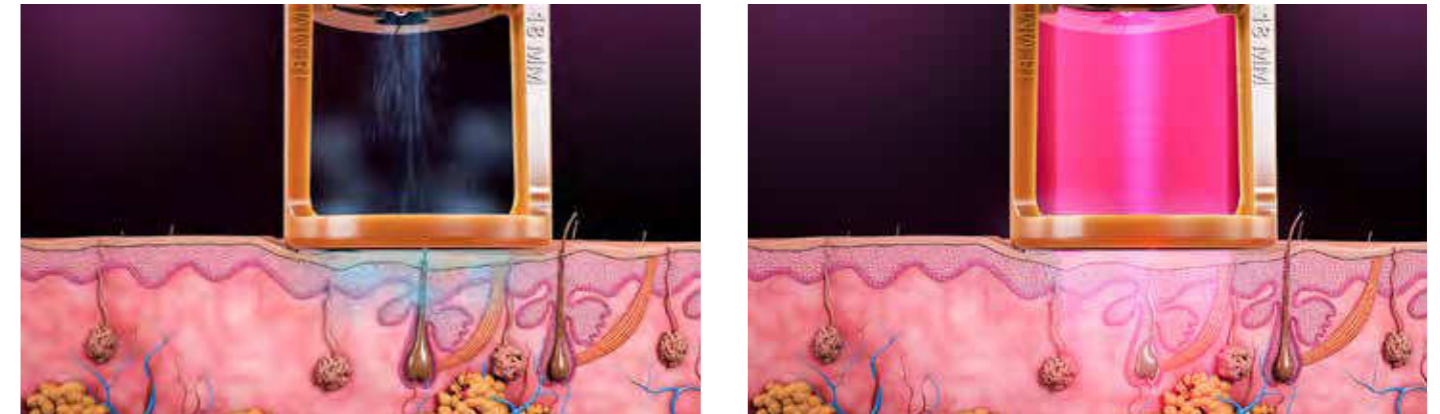
Dual wavelength treatment capabilities

Both 755 nm and 1064 nm wavelengths treat a wide range of indications across multiple skin types – more than just hair removal!



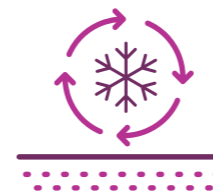
Exceptional patient protection

Fast, efficient and dependable epidermal protection, providing improved treatment outcomes and comfort for patients.



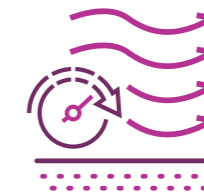
Incorporating the Dynamic Cooling Device (DCD™) cooling system

- DCD cooling increases patient comfort and epidermal protection by delivering targeted bursts of cryogen to the top layers of the skin milliseconds before, and optionally after, the laser pulses.
- Increased power requires exceptional epidermal protection. The Cooling Protection Factor of DCD cooling is over 50% greater than air or contact cooling, allowing for higher fluences to be used, leading to positive treatment outcomes.²
- DCD cooling delivers consistent cryogen protection before and after each laser pulse, independent of treatment technique³...delegate with confidence!
- DCD cooling protects the skin no matter how fast the laser is fired, providing adequate protection twice as fast as chilled air or contact cooling.²



Consistent & Delegable

Technique independent for reproducible epidermal protection



Speed

Protects the skin no matter how fast the laser is fired



Comfort

Increases patient comfort and epidermal protection



Cost Effective

Use just the right amount of cryogen, every time

Treatment Success + Patient Comfort = Patient Satisfaction



GentleMax Pro Plus™ is the result of decades of industry-leading innovation from the pioneers of laser-based aesthetic technology.

 **14,500+**
SYSTEMS INSTALLED*

 **20+**
YEARS OF
EXPERTISE

 **88**
COUNTRIES

#1
RECOMMENDED
BRAND⁵



Versatile platform that delivers proven results

Laser Hair Removal



Laser Hair Removal



Benign Pigmented Lesions



Pigmented Lesion & Vascular Lesion Removal



Wrinkles Treatment



Onychomycosis



*Gentle Pro series installed since 2011.
Gentle family of lasers have been sold since 1998.



GENTLEMAX PRO PLUS™ PRODUCT SPECIFICATIONS		
Laser Type	Alexandrite	Nd:YAG
Wavelength	755 nm	1064 nm
Repetition	Up to 10 Hz	Up to 10 Hz
Max. delivered energy	68 Joules (J)	90 Joules (J)
Pulse duration	0.250 - 100 ms	
Standard spot sizes	6 mm, 8 mm, 10 mm, 12 mm, 15 mm, 18 mm	
Optional spot sizes	Large – 20 mm, 22 mm, 24 mm, 26 mm	
Special delivery system	Small – 1.5 mm, 3 mm, 5 mm and 3 x 10 mm	
Beam delivery	Lens-coupled optical fiber with handpiece	
Pulse control	Finger switch, foot switch	
Dimensions	(H) 107 cm, (W) 46 cm, (D) 69 cm 42" x 18" x 27"	
Weight	118 Kg (260lbs)	
Electrical	200-240 VAC, 50/60 Hz, 30 A, 4600 VA single phase	
DCD cooling system	integrated controls, cryogen (HFC 134a) container, handpiece with distance gauge	
Spray duration	user adjustable: 10-100 ms	
Delay duration	user adjustable: 10-100 ms	
Post-spray duration	user adjustable: 10-50 ms	
Air cooling system	Optional Air Cooling Compatible (ACC) handpiece available	

“To be able to have a laser that’s able to achieve multiple targets effectively is clearly vital so that you don’t have to buy multiple lasers.”

Jason Lupton, M.D., Dermatologist, San Diego, CA

“The ability to easily and seamlessly upgrade Candela’s single wavelength systems to the dual wavelength GentleMax Pro configuration is an attractive option for a growing practice.”

Shlomit Halachmi, M.D., Dermatologist, Cambridge, MA

“Because of the efficacy in hair reduction, this device has been enthusiastically received by our patients.”

E. Victor Ross, M.D., Dermatologist, La Jola, CA



Our commitment to your success

- Dedicated service team to maximise equipment performance
- Clinical training to optimise practice results
- Marketing resources to attract and retain more business
- Access to Candela’s community of industry leaders
- An unparalleled track record of success



Science. Results. Trust.

For decades, Candela has been a trusted name for dermatologists, plastic surgeons and medical aesthetic specialists worldwide.

We have engineered the systems that serve as the basis for building profitable practices – reliable solutions that use proven energy-based technologies to treat a vast array of conditions, on the full spectrum of skin types.



Candela Australia

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1. Paranjape A, Schomacker K. *Executive Summary for 2ms vs 3ms Pulse Width for Gmax PRO*, December 2018 2. Lasers and Energy Devices for the Skin; edited by Mitchel P. Goldman, Richard E. Fitzpatrick, E. Victor Ross, Suzanne Kilmer, Robert A. Weiss; page 22; 2013 by Taylor & Francis Group, LLC 3. J. Stuart Nelson, M.D., Ph.D., Beckman Laser Institute, University of California, Irvine, California, USA; 2001 Dynamic Cooling for Laser Dermatologic Surgery; white paper 4. Comparing 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. Davoudi SM, Behnia F, Gorouhi F, Keshavarz S, Nassiri Kashani M, Rashighi 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. 5. Proprietary Syneron Candela survey conducted by Wizer via Nielsen's online physicians' panel, among dermatologists, plastic surgeons and medspas, 2015. 6. DCD cooling allows for higher fluences to be used for permanent hair reduction (1999 Dynamic Cooling Device Protects Epidermis for Effective Laser Treatment, Stephen Eubanks, MD Dermatology & Laser Center, Denver, CO

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