

Frax Pro™

The smart way to Frax

Non-ablative Frax 1550™ and Frax 1940™ technologies
for an optimized approach to skin resurfacing, acne scars,
surgical scars, striae and actinic keratosis ¹



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



Frax Pro®

The smart way to Frax

Innovative

- Highly targeted 1550 nm and 1940 nm wavelengths for dual-depth skin resurfacing and treatment of acne scars, surgical scars, striae and actinic keratosis.¹
- Advanced diode technology removes rigid delivery limitations of earlier generation systems, allowing broad laser width and ease of treatment reach²
- Sophisticated software with treatment data retrieval, remote wi-fi service capability, and personalizable settings to meet individual needs²

Clinically-minded

- High rates of textural improvements (100% with Frax 1550, patient reported)³
- High rates of patient satisfaction (100% with Frax 1940 with 44% “very satisfied”)^{1,5}
- Integrated SoftCool™ technology for patient comfort²
- Intelligent roller technology helps maintain treatment consistency²

Practice-oriented

- Wise approach to consumables with high ROI treatments²
- Whisper quiet operation for practitioner and patient peace of mind²

Ease of use

- Ergonomic handpiece for operator comfort and treatment visibility²
- Integrated clinical intelligence facilitates quick learning²
- Easy touch screen navigation for extended experience²

Backed by the professional team at Candela, with extensive clinical trainers, experienced service staff, and marketing support.



Frax 1550™ and Frax 1940™



Frax 1550

For deeper resurfacing, reaching deep in the dermis (up to 800 µm)⁴

Frax 1940

For shallow resurfacing, reaching the epidermis and stratum corneum (up to 200 µm)⁴

Intelligent roller technology maintains treatment consistency

When moving the roller too slowly, the device will not fire a new row. When moving the roller too quickly, an audible and visible alert are signaled.²

Both handpieces deliver the required density for optimal results in treating up to skin type V.²

Clinically proven results



Before

After 2 treatments

Courtesy of E. Victor Ross, MD, USA
Treatment with Frax 1550. Photos are unretouched. Individual results may vary.



Before

After 3 treatments

Courtesy of K. Schallen, MD, USA
Treatment with Frax 1550. Photos are unretouched. Individual results may vary.



Before

1 month after 2 treatments

Photos courtesy of K. Patel Schallen, MD, USA
Treatment with Frax 1940. Photos are unretouched. Individual results may vary.



Before

1 month after 3 treatments

Photos courtesy of K. Patel Schallen, MD, USA
Treatment with Frax 1940. Photos are unretouched. Individual results may vary.



Frax Pro™

FRAX PRO PRODUCT SPECIFICATIONS		
HANDPIECE	FRAX 1550	FRAX 1940
Laser Wavelength	1550 nm	1940 nm
Energy Range/MTZ	5-100 mJ	5-20 mJ
Pulse Duration	1-20 ms	1.5-20 ms
Scan Width	4-12 mm	4-12 mm
Skin Cooling	SoftCool™ Integrated Air Cooling	
Aiming Beam	650 nm	
Cable	3.2 m with flexible joint for user comfort	
CONSOLE SPECIFICATIONS		
Dimensions (D x W x H)	17" x 16.5" x 42" (43 cm x 42 cm x 107 cm)	
Shipping Weight	53 lbs (24 kg)	
Electrical Input	100-240 VAC	
Frequency	50/60 Hz	
FEATURES		
• 1 connector	• Touch screen 10"	• Remote assistance
• Accessories niche	• Patient database	• Guided treatment



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

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1. Ellipse Frax Pro CE Mark. 2. Frax Pro User Manual, Candela, 2020. 3. Tidwell WJ, Green C, Jensen D, Ross EV. Clinical evaluation and in-vivo analysis of the performance of a fractional infrared 1550 nm laser system for skin rejuvenation. J Cosmet Laser Ther. 2018;20(6):1-4. 4. Ex-vivo study, Candela, 2019, data on file. 5. Clinical study of Frax 1940 in photodamaged skin, Data on File, Candela 2020.