



**ProFractional Therapy™**  
Maximum laser resurfacing results  
with minimal downtime



# What is ProFractional Therapy?



ProFractional Therapy is “fractionated” laser resurfacing, meaning that only a portion of the skin is treated in a session.

Main reasons to have a ProFractional Therapy procedure:

- Excellent results can be obtained with minimum downtime
- Treats deeply for very effective collagen remodeling
- Effective on a wide range of conditions
- In-office procedure, done with topical or local anesthetic
- Combines with other procedures for improved results

# How does ProFractional Therapy work?



- ProFractional Therapy ablates (vaporizes) thousands of pinpoint channels in the skin, surrounded by untreated skin
- The ablation channels stimulate the skin's wound healing response, which produces new collagen
- Islands of untreated skin promote rapid healing
- Minimal thermal damage, even in deep treatments, gives ProFractional Therapy a very high margin of safety

# What else should I know?



- ProFractional Therapy with a Sciton laser is much safer than CO<sub>2</sub> lasers
- Collagen remodeling often leads to firmer, more resilient skin
- The laser can be easily fine-tuned for:
  - Individual skin conditions
  - A patient's desired outcome
  - Downtime expectations

BEFORE / AFTER | 1tx | courtesy of Nathan Long, MD

# ProFractional-XC™

Parameters: 175  $\mu$  m ablation, 11% density, 2 passes on lower eyelid & upper lip. 1 pass on the upper eyelid.

---



BEFORE / AFTER | 3 tx | courtesy of Todd Bessinger, MD, PhD

# ProFractional™

1st Treatment: 200  $\mu$  m ablation, 6.5% density  
2nd Treatment: 300  $\mu$  m ablation, 6.5% density  
3rd Treatment: 450  $\mu$  m ablation, 6.5% density

---



BEFORE / AFTER | Four weeks post 3 tx | courtesy of Kent Remington, MD

# ProFractional-XC™

Parameters: 100  $\mu$  m ablation, 11% density, 2 passes

---



BEFORE / AFTER | Three weeks post 2 tx | courtesy of R. James Koch, MD

# ProFractional-XC™

Parameters: 300  $\mu$ m ablation

---



BEFORE / AFTER | Four weeks post 5 tx | courtesy of Kent Remington, MD

# ProFractional™



BEFORE / AFTER | Four weeks post 1 tx | courtesy of Michael Gold, MD

# ProFractional™

Parameters: 150  $\mu$ m ablation, 1.9% density

---



BEFORE / AFTER | courtesy of Kent Remington, MD

# ProFractional™

---



Scar treatment

BEFORE / AFTER | courtesy of David J. Holcomb, MD

# ProFractional™

---

