



PiQo⁴
by  Lumenis®



The ***new*** photoacoustic
skin rejuvenation

Empowered by **PicoFractional™**



PiQo4™ lets skin begin again and clears the way for tomorrow

PiQo4 is a revolutionary skin treatment solution offering a new approach for a comprehensive skin toning and rejuvenation, based on photoacoustic energy. Now, PiQo4 toning solution, has become even more versatile with its new **PicoFractional treatment**, offering skin rejuvenation with enhanced neocollagenesis and zero-downtime.

The comprehensive solution you can offer your patients

PiQo4 utilizes nano + pico laser pulses, 4 wavelengths, featuring high energy, deep reach and small to very large spot sizes allowing the shattering of deep dermal pigments and full clearance.

How do we make it even better?

Introducing PicoFractional - the photoacoustic fractional laser

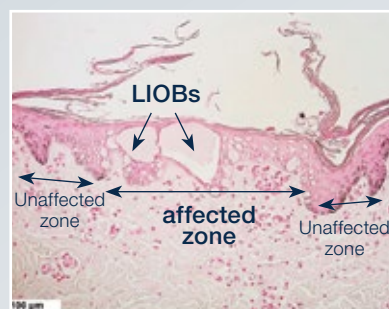
PicoFractional, uses the conversion of light into sound waves to create tiny holes deep within the dermis which is known as **Laser Induced Optical Breakdown (LIOB)**.

The photoacoustic beam creates pressure waves, that initiate an enhanced inflammatory healing response resulting in increased production of collagen and elastin. All of that without thermal injury.

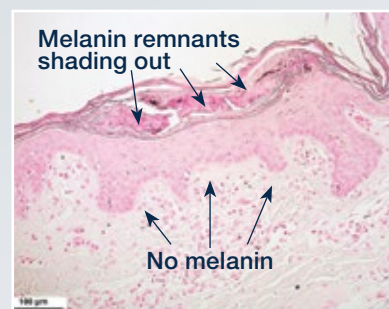
That's how PiQo4 and PicoFractional provide a profound result. Faster and better healing cuts out downtime!



Before treatment



Immediately after treatment



7 Days later



Give your patients their skin back

PiQo4 & PicoFractional are recommended for treatment of:

- Unwanted pigmentation and lesions
- Skin irregularities
- General skin toning and rejuvenation
- Facial lines and wrinkles (rhytides)
- Sun damage
- Skin pigmentation associated with photoaging
- Surgical and acne scarring



Important benefits of PiQo4 & PicoFractional



Enhanced brightening & neocollogenesis

The use of photoacoustics generate an LIOB response stimulating new collagen growth and resulting in skin renewal. This is combined with high energy that reaches deep and shatter multiple types of pigments to achieve brighter and even skin tone.



Lower risk

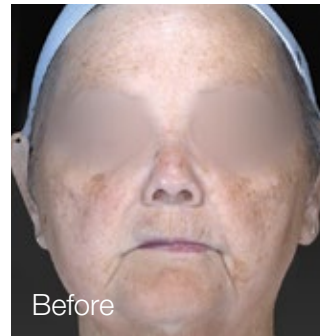
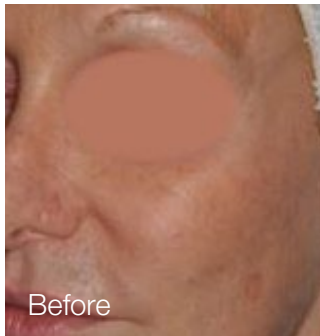
Treatment with non-thermal energy and PicoFractional results in reduced risk of thermal complications.



Minimal downtime

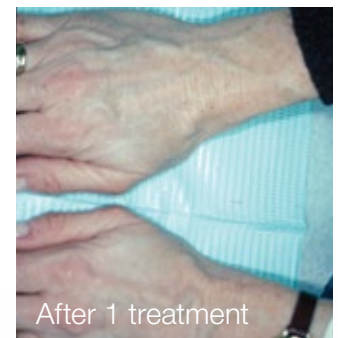
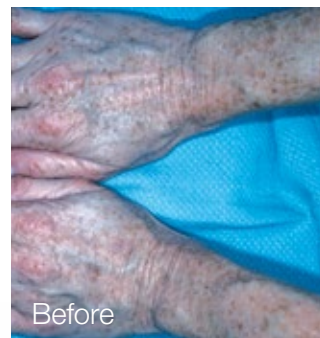
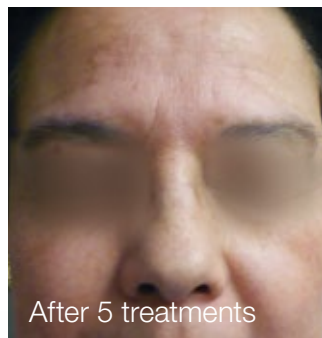
Photoacoustic energy and PicoFractional treat tiny areas at a time, leaving surrounding healthy tissue intact and unaffected. This leads a more manageable recovery.

Clinical examples of PiQo4 & PicoFractional



Courtesy of Edward V. Ross, MD

Courtesy of Jerry L. Cooper, MD



Courtesy of David J. Goldberg, MD, JD, Skin Laser & Surgery Specialists of NY and NJ

Warnings and Risks

Persons known to form skin keloids may be more prone to scarring after any skin trauma, including laser administration to the skin. Persons with dark skin may be at increased risk of hypopigmentation. Hypo and hyper-pigmentation are a common risk of treatment. Treatment of lesions or treatment near lesions that are known to be or suspected of being cancerous are contraindicated. Any treatment around the eyes is contraindicated due to the risk of laser light induced eye injury. Immediately after administration of the laser energy to the skin, purpura, erythema, and slight edema may be visible. The patient may experience pruritus and a sunburn-like sensation. Possible long-term potential adverse effects include hypo-or hyper-pigmentation, skin texture change, and scarring, although these effects rarely are manifested. The complete list of contraindications and risks can be found in the PiQo4 user manual.

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