

Nd:YAG
1064

Multi-Treatment System

Hair Removal

**Photo
Rejuvenation**

**Tattoos &
Pigmented
Lesions**


Naturalase

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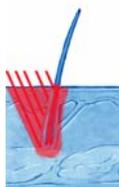
Brand New Way to Look at Aesthetic Lasers...

With so many patient options in aesthetic medicine today, your practice must be technologically sophisticated to stay competitive. To help meet this need, NaturaLase, a recognized leader in ablative laser surgery, offers the NaturaLase 1064 -- an incredibly versatile, reliable and well designed laser that creates multiple treatment opportunities from one singular system.

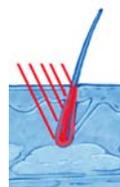
Hair Removal

The desire to have smooth, hair free bodies drives an enormous half-billion dollar global industry. Originally attempted with slow, painful electrolysis and thermolysis, lasers have recently taken center stage as the superior technology -- offering safer, faster, and more effective hair removal treatments.

Though shown clinically effective, the downside of laser hair removal can often outweigh the benefits. Not only can lasers produce swelling and unsightly redness, there are many reports of painful, burning treatments that cause blistering and pigmentation problems.



Other Lasers
Excess residual heat can cause pain, swelling, and inflammation.



NaturaLase
Residual heat is minimized with less side effects.

Now, the NaturaLase 1064 offers a breakthrough hair removal solution - a gentle, rapid treatment with minimal patient discomfort that is suitable for *all* skin types.

Unlike other hair removal systems, which have low peak power and require a long pulse to “slow cook” the follicular structures, NaturaLase’s Q-switched Nd:YAG technology packs all of the energy into a very short, high-peak pulse. This destroys the small follicular structures while minimizing the energy introduced into the skin. The follicle is “quick cooked” to protect the skin from excess residual heat.

A more penetrating longer wavelength, a flat beam profile, and a larger spot size contribute to the 1064's superior record of safety and efficacy. For the first time, treatments can be done with *little if any discomfort... on all skin types...any time of the year...and with remarkable speed*. Darker patients, tanned patients, summertime patients, and those with a heightened fear of pain no longer need to be turned away at the door. No laser available today has the efficacy and the industry dominating safety record of the NaturaLase 1064.

The 1064 is unique in that it allows patients to walk out of the treatment feeling good and looking great...greatly increasing patient referrals.

Photo Rejuvenation *subdermal remodeling*



Today's informed patients demand the safest, most comfortable, lowest-recovery procedures possible. The NaturaLase 1064 allows you to address those needs with new and exciting treatments.

Clinical research confirms that the 1064nm wavelength can have a significant effect on collagen remodeling, and thus improve the texture of the skin and the appearance of rhytides *without* the significant side effects of ablative skin resurfacing.

As with ablative laser resurfacing, dermabrasion, and chemical peels, 1064nm non-ablative tissue remodeling is used to induce a long term dermal wound healing response. This stimulates collagen remodeling without the side effects and long recovery times. The NaturaLase 1064 along side other gentle treatments such as microdermabrasion and glycolic peels, is the wave of the future. Be part of it.

Today's patients demand safe and comfortable, low-recovery procedures.

Tatoos & Pigmented Lesions

The efficacy of 1064's wavelength is well documented, with a proven history of superiority in the removal of pigmented lesions and dark tattoos. It's high peak power and flat-top beam profile let the 1064 destroy the chromospheres while minimizing heat build-up. The result is a safer, more gentle procedure suitable for all skin types.

All From One Gentle Laser...



Patients leave looking good,
feeling good

Documented history of efficacy
and reliability

Large spot sizes for consistent
and fast operation

No cooling required

	NaturaLase	Others
All Skin Types	Yes	No
Tanned Skin	Yes	No
Comfortable	Yes	No
If Cooling Failure	No cooling required	Blistering, Pigmentation Problems, Scars
Treatment Method	Continuous Treatment	Stop, Aim, Shoot
Treatment Time (typical man's back)	Less than 30 minutes	More than 1-2 hours

*No laser is FDA approved for permanent hair removal, despite corporate claims to the contrary. The code phrase used by many laser companies is "permanent hair *reduction*," which is considered valid by the FDA if the physician can demonstrate a 10% reduction in hair count. Patients should understand that no current technology can prevent the natural hair regeneration process. In addition, a wide variability exists in the timing of regrowth, which depends on hair color, anatomical location, and other factors.

Laser Specifications

Laser Source: Nd:YAG

Wavelength: 1064 nm

Delivery System: Articulated Arm

Fluence: 3 Joules/cm²

Hand Piece: Collimated

Spot Size: 7 mm

Dimensions: 27"(66 cm) x 17"(43 cm) x 50"(124 cm)

Weight: 275 Lbs. (125 kg)

Power requirements: 110, 200, 220, or 240VAC

For More Information Call
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