



CYNOSURE[®] ConBio[™]

Medlite[®] C6

a gold standard in Q-Switched technology

Superior Reliability

Medlite C6's proven Q-Switched technology enables fast tattoo removal treatment of all colors on all skin types – plus a broad range of additional applications.

45

MILLION

U.S. adults have at
least one tattoo¹

20%

want them removed²



Medlite C6 Q-Switched Nd:YAG laser features proven PhotoAcoustic Technology and multiple wavelengths for efficient, reproducible results on all skin types.

*Tattoo Removal
Epidermal and Dermal Pigment
Skin Resurfacing
Wrinkles
Acne Scarring
Melasma*



ConBio®
Medlite® C6

Proven Reliability

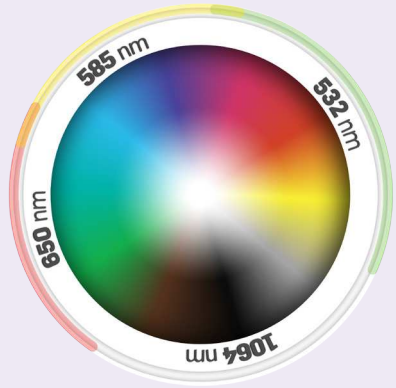
- Medlite C6 is considered globally as the “gold standard” Q-switched laser with an industry-leading number of peer-reviewed publications supporting its track record for success and clinical efficacy.
- High peak power, and short pulse duration result in PhotoAcoustic action to shatter the target chromophore while minimizing harm to surrounding tissue
- True flat-top beam profile delivers high energy evenly over the skin's surface significantly reducing potential side-effects

Enhanced Versatility

- Four wavelengths (1064 nm, 532nm, 585 nm, 650 nm) enable treatment of all tattoo ink colors
- Medlite C6 is FDA cleared for a broad range of indications to maximize your practice potential.

Four wavelengths, Unlimited Potential

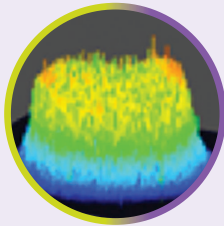
- Treat the full spectrum of tattoo ink with Medlite C6
- Maximize your practice potential with an option for all skin types



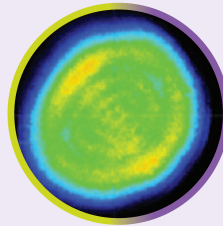
Consistent, reproducible results

- Homogeneous flat-top beam profile is free of hot spots
- Consistent depth of penetration for predictable results

Flat Top Beam



Uniform Heat Signature



Optional Features

MultiLite™ Dye Handpieces

Extend the wavelength capabilities of the laser to include 585 nm and 650 nm for the treatment of tattoos and pigmented lesions.

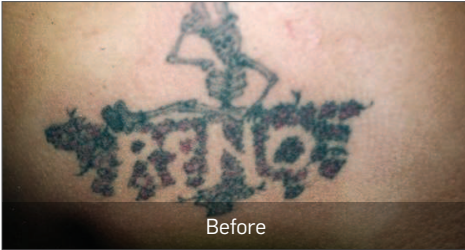


532Lite™ Handpiece

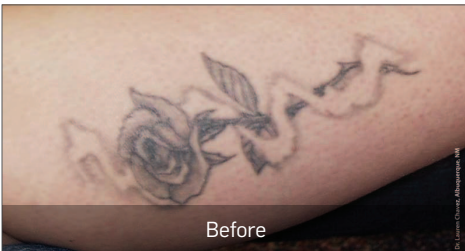
Provides very low fluences at smaller spot sizes (2mm) for treatment of pigmented lesions.



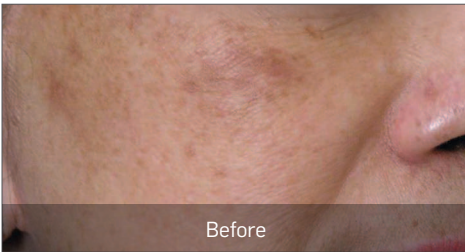
The Proof is in the Patients.



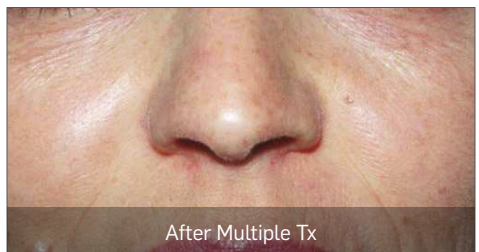
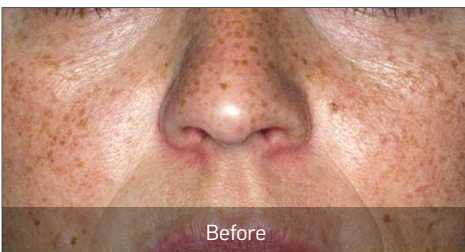
Photos courtesy of L. Weinstein, MD



Photos courtesy of L. Chavez, MD



Photos courtesy of N. Polnikorn, MD



Photos courtesy of B. Saal, MD

ConBio
Medlite® C6

System Type	Nd:YAG		Dye Impregnated Polymers		532 Lite
Wavelength	1064 nm	532 nm	585 nm*	650 nm*	532 nm*
Pulse Width	5–20 nsec		<7 nsec		5–20 nsec
Maximum Fluence Per Spot Size					
8 mm	2.0 J/cm ²	—	—	—	—
6 mm	3.5 J/cm ²	1.4 J/cm ²	—	—	—
4 mm	8.0 J/cm ²	3.2 J/cm ²	—	—	—
3 mm	14 J/cm ²	5.6 J/cm ²	—	—	1.1 J/cm ²
2 mm	—	12 J/cm ²	8.0 J/cm ²	5.1 J/cm ²	2.4 J/cm ²
	—	—	6.0 J/cm ²	3.8 J/cm ²	—
	—	—	4.0 J/cm ²	2.5 J/cm ²	—
	—	—	2.0 J/cm ²	1.3 J/cm ²	—
Maximum Rep Rate	10 Hz		2 Hz	1 Hz	10 Hz
Aiming Beam	red, variable intensity				
Electrical Requirements	220 V, Single Phase, 9 Ampor 110 V, 15 Amps				
Size (H x W x D)	44.5" x 12" x 28.5" (113 cm x 30.5 cm x 72.5 cm)				
Weight	128 lbs (58 kg)				

* Optional Handpieces

MiDiBen Medical
Distribuidor exclusivo en México
(81) 1001 7073
info@midiben.com



VISIBLE AND INVISIBLE LASER RADIATION
 AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION.
 EN 60825-1: 2007 CLASS 4 LASER PRODUCT

ENERGY: 1 J MAX
PULSELENGTH: < 20ns
WAVELENGTHS: 1064nm, 532nm, 650nm 585nm
AIMING BEAM: 650NM < 1MW CW

SOURCES ¹ Harris Interactive, 2012 ²Harris Interactive, 2013

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