

STAND-ALONE Q-SWITCHED ND:YAG LASER

Powerful machine for tattoo treatment with an excellent cosmetic outcome

& +421 353 211 408

fitaims.com

Quick and easy non-invasive laser skin treatment. Standard handle, 1064 nm and 532 nm, allows removing dark, red, yellow, coffee tattoos as well as dermal and epidermal pigmented lesions.

Nd: Yag laser is gold standard for tattoo removal as it features:

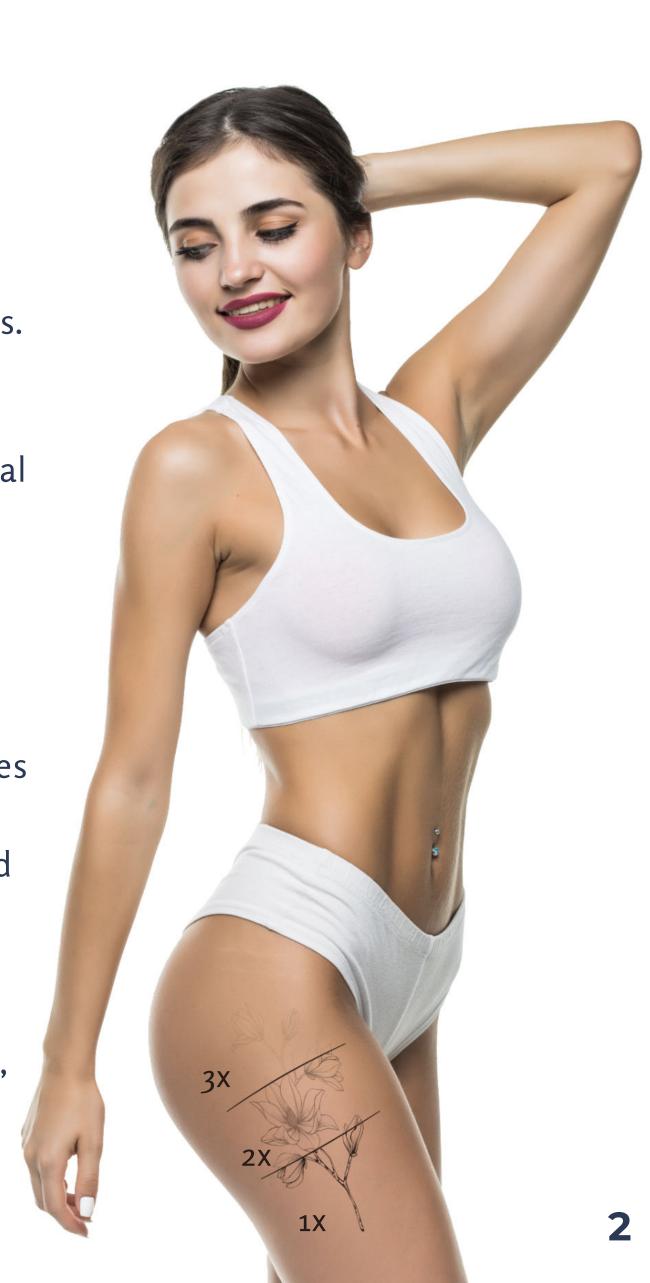
- Ultra-short pulse for precise targeting of pigment with minimal damage to the skin and less painful treatment
- Adjustable spot size (up to 10 mm) for faster treatments and better results

Neodymium lasers ensure

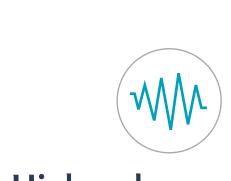
- Shorter post-treatment downtime, as the recovery period takes 3 to 7 days • Lower number of sessions due to excellent pigment reach and

destruction Add more possibilities with optional handles for red (585 nm)

and green (650 nm) tattoo removal, oil control, skin rejuvenation, and skin pore improvement (fractional handle).







High pulse energies better pigment destruction, fast and efficient treatment



comfortable operating experience



Automatic self-checking and alarm system reliable and trouble-free operation



Preset and manual working modes higher safety and flexible settings for better results



over 5 years of profitable service



4 wavelengths available 2 standard and 2 optional wavelengths cover the widest tattoo color range



Applications

Epidermal pigment removal: body tattoo, eyebrow and eyeliner tattoo, lip and lip liner tattoo

birthmarks, age spots, freckles, Nevus of Ota Facial skin rejuvenation: oil control,

pore tightening, fine lines and wrinkles, acne scars



Accessories



removal 2,400 EUR

Red tattoo

585 nm handpiece



650 nm handpiece

Green tattoo

2,400 EUR

removal



and skin rejuvenation 2,400 EUR

Fractional handpiece.

Wrinkle removal



Customer's



Operator's

100 EUR

goggles



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Specifications

free of charge. During the second year, only spares are free of charge, the delivery should be covered by the customer.

Warranty

Downtime

2 year warranty for spare parts.

12 hours of continuous work guaranteed.

During the first year of warranty, spare parts and delivery are

Servicing / Maintenance

The machine is maintenance-free. Keep the handles clean to ensure hygiene.

There may be a need to refill water in a water cooling tank approximately once per 6 months, the corresponding warning

will appear on the machine screen.

Pulse width

Wavelength 1064 nm, 532 nm standard

585 nm, 650 nm optional Fractional lens optional **Spot size**

Frequency

400 mJ (532 nm)

Energy density

800 mJ (1064 nm)

Dimensions

80 kg

2 nsec

90x35x170 cm

Power consumption 2,300 W

2-10 mm, adjustable

Power requirements 220 V±10% 50 Hz

110 V±10% 60 Hz

10.4"

Screen size

1-10 Hz

Package size

107X50X130 cm

Net weight



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