

STAND-ALONE Q-SWITCHED ND:YAG LASER

Powerful machine for tattoo treatment with an excellent cosmetic outcome

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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.

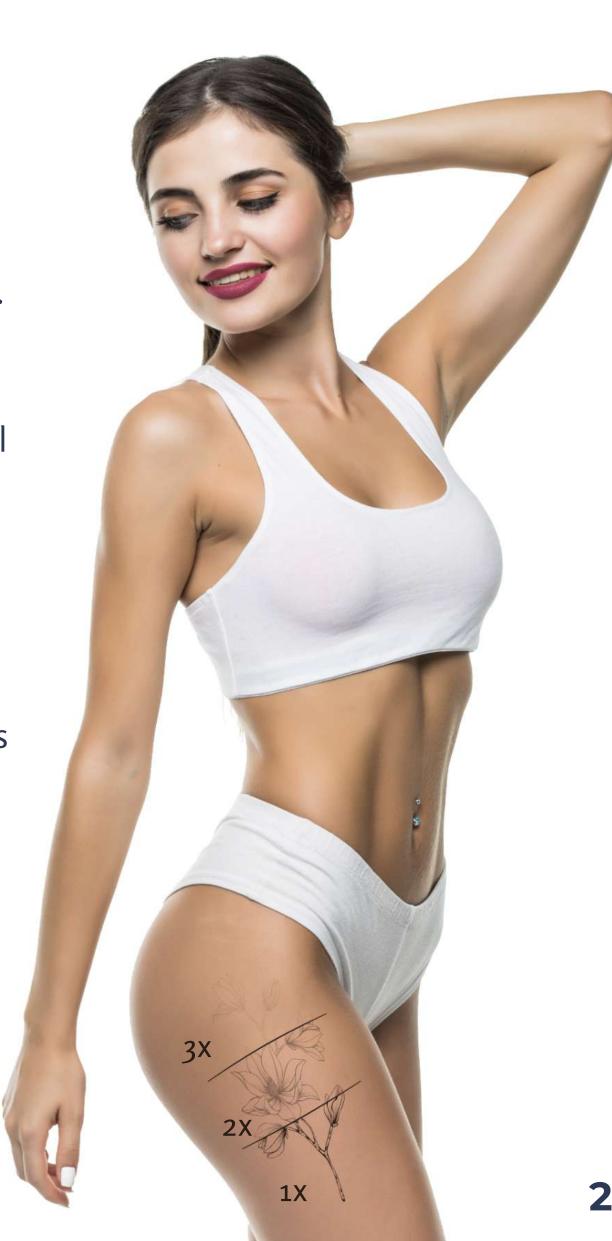
Nd: Yag laser is gold standard for tattoo removal as it features:

- 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, epidermal pigmented lesions removal (755 nm), 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



5 wavelengths available 2 standard and 3 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,

Dermal pigment removal: coffee spot,

pore tightening, fine lines and wrinkles, acne scars



Accessories



lesions removal 2,600 EUR

Epidermal pigmented

755 nm handpiece

585 nm handpiece Red tattoo removal 2,600 EUR



and skin rejuvenation 1,200 EUR

Wrinkle removal

Fractional handpiece.



2,600 EUR

650 nm handpiece.

Green tattoo

removal





Operator's

100 EUR

goggles



During the first year of warranty, spare parts and delivery are free of charge. During the second year, only spares are free of

Warranty

charge, the delivery should be covered by the customer.

2 year warranty for spare parts.

Downtime 12 hours of continuous work guaranteed.

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

will appear on the machine screen.

approximately once per 6 months, the corresponding warning

Wavelength 1064 nm, 532 nm standard

Specifications

755 nm, 650 nm, 585 nm optional **Spot size**

200 mJ-1000 mJ (1064 nm)

Energy density

200 mJ - 500 mJ (532 nm)

Dimensions

Pulse width

6 nsec

2-10 mm, adjustable

Power consumption

3000 W

Power requirements 220 V±10% 50HZ

110 V±10% 60HZ

1-10 Hz

Frequency

Screen size

12.1" Package size

119*90*68 cm, 99.5kg

107*25*52cm, 13.5 kg

Net weight 85 kg



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