

SINON – Active Q-switch versus pigmentations and tattoos

The removal of tattoos and unwanted pigmentations is one of the most popular aesthetic laser treatments worldwide. Treatment numbers are on the rise: Fewer and fewer patients are willing to live with the signs of the times such as pigmented lesions or a tattoo that no longer fits with the patient's lifestyle.

The ruby laser system SINON offers dermatologists an ideal treatment solution for both applications: Natural benign pigmentations such as solar lentigo, café-au-lait-spots and nevi of ota as well as all kinds of tattoos vanish in only a few sessions. Gently and reliably, SINON removes professional and amateur tattoos, traumatic tattoos and permanent make-up and achieves excellent, permanent results even on challenging colors.

Ultra short pulses for efficient treatments

SINON offers the shortest pulse width – 20 ns – of all dermatological ruby laser systems. Thanks to its active Q-switch, SINON achieves extraordinarily high pulse energies and great results even at low, gentle and skin protecting fluencies. This allows the use of large spot sizes to remove deeper lying pigments.

Flexible parameters – spot sizes, fluencies and pulse rates – allow you to achieve the optimal combination for each indication and patient. Furthermore, SINON offers a special soft spot for gentle treatments on darker skin. The 3 mm spot removes small pigmented lesions precisely and gently at very low fluency. A skin cooling attachment can be mounted directly to the handpiece, dramatically improving patient comfort.

www.sinon-laser.com

233 words, 1,500 char. incl. spaces