# LASER SMART M DR





**CE**<sub>0197</sub>

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### ...BE SMART... START TODAY AND FEEL THE DIFFERENCE!

# ALL - IN - ONE



## WHAT IS THE RECOMMENDED WAVELENGTH?

# LASOTRONIX RELEASES ON THE MARKET ITS HIGH-QUALITY LASER

Thanks to the possibility of incorporating various wavelengths in the device but also wide range of accessories, SMART<sup>M</sup>DR allows performing vast variety of treatments in medical practice or in the operating room, resulting in a versatile, effective and profitable equipment.

- Aesthetic facial lifting skin rejuvenation and facial modelling applied jointly.
- Body lifting elimination and remodeling of localized adiposities.
- Microsurgery cut and high-precision clotting. Less blood, getting faster recovery.
- Vascular injuries elimination of telangiectasis and other superficial injuries.
- Healing of wounds reduces the development of scar tissue, which causes chronic pain.

#### BEFORE



AFTER



#### BEFORE

#### AFTER





#### INDICATIONS FOR LASER TREATMENT SMART<sup>M</sup>DR:

- Smooths out wrinkles
- Improves skin tissue
- Reduces the size of pores
- Restores elasticity and decreases flaccidity
- Skin rejuvenation
- Deep moisturizing
- Clarifies and unifies the skin tone
- Eliminates and corrects injuries
- Bactericidal effect





Diode lasers are named as one of the most efficient converters of electrical energy into laser light and allow induce a number of tissue reactions, such as coagulation, vaporization or photobiomodulation. Diode lasers offer quite deep tissue penetration. Modifying laser parameters, it is possible to generate different effects on the tissues. This opens up a wide range of possible indications. The wavelength 1470 nm is ideal for skin rejuvenation. This wavelength is absorbed in high quantities by water and fat. It produces a lipolytic effect and the adipose tissue which causes flaccidity disappears. An improvement in flaccidity caused by fatty tissue is observed. In the application place, the development of collagen begins, namely the process of self-renewal of the skin. The metabolic functions of the extracellular matrix are activated. The excess of localized tissue is reduced. It generates tight skin, the jaw line and facial contour are defined.

#### WHY LASOTRONIX LASER?

- Over twenty years of experience in laser technology
- User friendly software
- Predefined therapy protocols which can be modified and assigned to a patient
- Lowest operating costs
- Very compact and small-sized device
- Intuitive touch screen panel
- Multiple safety features
- Economical in use
- Low maintenance cost, highly reliable diodes
- Excellent portability
- Comfortable workstation

\* The laser colors in the photos may slightly differ from the actual colors of the product.

hemoglobin



