dermaplaX



Electronic Plasma Generator





In physics and chemistry plasma refers to the fourth state of matter, a fluid state similar to the gaseous state, but in which a certain proportion of particles are electrically charged and lack electromagnetic equilibrium.

Like gas, plasma does not have a defined shape or volume, but under the influence of a magnetic field it can form structures such as filaments or rays.

dermaplaX

Based on plasma technology, dermaplaX acts by emitting alternating current to a pointed electrode at the tip of the applicator. The difference in electromagnetic charge between the electrode and the patient's skin converts the current into energy on contact with the air, creating a plasma arc towards the skin being treated. The affected tissue is carbonised and replaced by healthy, revitalised tissue, free from marks or scars.

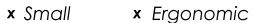


dermapla**X**

dermaplaX resolves multiple skin conditions in a non-ablative, fast and effective way, avoiding the appearance of marks or scars and with minimal discomfort for the patient.

Comfort and precision for optimum results.

The compact size of the applicator wand facilitates procedures in small or difficult to access areas.



x Versatile x Easy to transport

x Precise x No consumables





Two types of head for different treatments:



Sharp conical tip to create a plasma arc that produces carbonisation of the tissue.



Flat tip for bio-stimulation of the treated area without producing a wound of any kind.



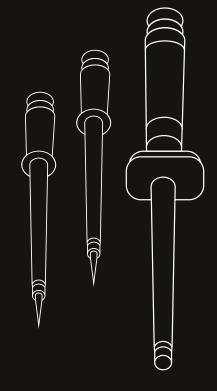
In addition, its closed circuit system guarantees higher power application and a constant intensity of emission throughout the procedure.

- **x** Reduction of fine lines around the eyes (crows' feet).
- **x** Reduction of acne or surgical scars.
- x Improvement of deep wrinkles (e.g. barcode lines).
- x Actinic keratoses, warts, xanthelasma, etc.
- x Sun or age spots.
- x Skin renewal.
- x Blepharoplasty.
- **x** Whitening tattoos of any colour.
- x Mouth area.
- x Neck and décolletage.
- x Labiaplasty.

Noticeable results from the first treatment.

Fresher, smoother, younger and more uniform skin.

Improved tone and texture.





Keloid



Blepharoplasty



Xanthelasma



Photo courtesy of Dr. Manuel Lozano



Photo courtesy of Dr. Manolo Mayo



Photo courtesy of Dr. Manuel Lozano



Plasma energy produces carbonisation of the treated tissue which, as it acts as an insulator, does not affect the deeper layers, preventing the appearance of marks or scars, changes in pigmentation or other unsightly effects.

The lesion produced in the dermis triggers a fibroblastic healing reaction in the area, resulting in the appearance of new, healthy, revitalised skin.

It is a safe and effective treatment for skin rejuvenation and removing small age-related lumps or growths.

Dermaplax renews the skin, stimulating growth of new, healthy cells from the inside, producing noticeable results in minimal time.



Improves skin irregularities.

Firms the skin easily and effectively.

Removes growths and excess skin.

Stimulates production of healthy, new, revitalised skin.

Corrects wrinkles and sun or age-related blemishes.







Precise



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