



# REVICELL

Lifting without surgery through **radiofrequency** + **phototherapy** 

REVICELL™ presents the definite solution without surgery thanks to the application of bipolar radiofrequency applied in synergy with phototherapy at 590 nm.



## **RFVICELL**

In Medicine as well as in aesthetic Surgery, skin reaffirming and wrinkle reduction in order to hide the time going by on our body has been one of the most requested objectives from our patients. Radiofrequency and photostimulation are non-surgery techniques which offer the highest results.

REVICELL™ presents the definite solution without surgery thanks to the application of bipolar radiofrequency applied in synergy with phototherapy at 590 nm.

Radiofrequency is an electromagnetic radiation that produces a temperature increase (hyperthermia), by electric energy conversion into internal heat, and uses very high frequency alternating currents.

In that range of alternation, the change from positive to negative in the electric field results in a rotational movement of the molecules that causes heat release and increase in the cellular metabolism. Heat is generated inside the tissue, it is to say, we heat from inside to outside getting to the dermis deep layers with no harm for the epidermis.

As a result from the radiofrequency application with the equipment REVICELL™ tensing in collagen fibres, stimulation of fiberblast activity in order to increase the production of collagen and elastine fibres and as well as the production of proteins of thermal shock HSP 47, necessary for the correct structure of the new three helix-shaped collagen, are achieved. In this way and improved by the phototherapy effect, we are successful in fighting flaccidity, wrinkles and other signs of ageing providing the skin with smoothness, elasticity and firmness.

# radiofrequency + photostimulation lifting without surgery Collagen fiber Collagen fiber Electrodes of Rf application + Facial and body phototherapy Protein of thermal shock HSP 47, necessary for the correct structure of the new three helix-shaped collagen.



Treatment with REVICELL™ consists of several sessions, usually between 6 and 8 with a 7-15 day interval between sessions and visible results from the first sessions.

Effects last between 9 and 12 months approximately, so, once the treatment has finished, it is recommended to have a maintenance session every 3-6 months in order to preserve results.

Each session usually takes around 20 minutes in facial treatments and 35 minutes in body treatments, and application is carried out by means of a simple procedure.

First a preheating phase on the area to be treated where a first layer at low power is applied, then the area is worked with higher power taking care for the patient to feel nice heat on the area of application. Optionally, after such phase a third phase can be carried out focussing on specific areas.

The patient feels a bearable internal heat that may cause skin to become lightly reddish and with a heat feeling that finishes quickly. From the first session, the patient will notice an increase in the tissue tensing (lifting effect) produced by the collagen retraction. From the 2nd and 3rd session, results are even more visible with a progressive improvement until the 3rd month of the last treatment, when the organism has already produced and restructured the new collagen and elastine fibres.

## **SUITABLE FOR**

Anti-wrinkle facial treatment Reaffirming facial treatment (lifting effect)

Reaffirming body treatment
Treatment for localised adiposity reduction\*
Treatment for cellulitis reduction\*

### **TECHNICAL SPECIFICATIONS**

Radiofrequency type: Bipolar Facial emission frequency: 1,5-2,5 MHz Body emission frequency: 0,8-2 MHz Frequency automatic control through bio-impedance.

Triggering control through foot switch.

Facial output power: 100 W Body output power: 200 W

\*Treatments for adiposity reduction and cellulitis are recommended to be combined with cavitation sessions.

