## BIO LIFTING 317A (Electrolifting)



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Treatment to recover skin tone and elasticity, blood circulation and collagen fibers with electrostimulation, facilitating the penetration of active ingredients into the skin and contributing to a lifting effect through massage with high conductivity gloves or electrodes. BIO-facial lifting produces a microcurrent used to smooth the skin and improve tonicity.

The massage with high conductivity gloves improves skin texture, activates circulation, improves elasticity, and strengthens tissue tissue by activating fibroblasts. The BIO-Lifting function produces a stimulation at the tissue level, achieving an obvious increase in tone, in order to prevent or treat sagging. It is necessary the use of conductive gel, or some conductive product according to the type of skin.

#### Technical parameters:

- Adjustable intensity from 0 to 10. Increase the intensity progressively always from less to more.
- Working frequency: 0.1Hz; 5; 10; 20 30; 60 and 120 Hz. The frequency is the number of cycles of the
  current waveform per second, therefore, the frequency determines the penetration of the skin tissue
  during the treatment. The higher the frequency, the lower the penetration; the lower the frequency, the
  higher the penetration, so when deep penetration is required, a low frequency should be chosen; when
  applied to the epidermis, a higher frequency is selected.
- We have 4 waves to work the BIO-lifting MICROCURRENT, which have to do with the strength in which the current waves penetrate the different layers of the skin.



Intermittent wave, generates a strong stimulation at the level of the superficial layer of the skin (epidermis), should be used for short, fast and soft sweeps, do not prolong the treatment time too much.



Continuous wave, generates a strong stimulation at the level of the dermis of the skin.



Sinusoidal wave, has a strong power of penetration to deeper able, stimulating especially the collagen. Used especially on normal skin.



Triangular wave, this type of wave allows us to work deeper into the tissues.

The penetration force of the 4 previous waves from weak to strong: intermittent wave => continuous wave => sine wave => triangular wave.



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The gloves must be moistened, and in addition, conductive gel will be used, apply on the skin of the area to be treated some product that we can make penetrate to enhance the lifting effect, the massage should be upward, the professional should put on latex gloves under the gloves of the equipment. Once the treatment has begun, both gloves should not lose contact with the client's skin. Facial and body treatments can be performed.

For facial treatments it is important to prepare the client's skin beforehand:

- Cleansing, make-up removal.
- Toning of the skin.
- Exfoliation, microdermabrasion or ultrasonic peeling.
- · Massage lifting effect.

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For body treatment, the same applies conductive gel and a product that enhances the treatment. It is ideal for draining massage and post-surgical treatments, fluid mobilization, muscle activation.

With the electrodes, a massage is done in an ascending way in the direction of the musculature, one electrode can be fixed and with the other one a sweep is done in the direction of the muscle fibers.

This type of electric current is similar to the current generated by the organism, and directly stimulates the cell to generate tissue repair. Its intensity is very low and its charge is insufficient to excite the peripheral nerve fibers, so its application is therefore at a sub-sensory level, the client generally does not perceive the passage of the current. It is an equipment dosed in microamperes  $50 - 600 \,\mu\text{A}$ , the same intensity of the current produced by the organism at the level of each cell. For this reason the work of this type of electrostimulation is at the cellular level, promoting protein synthesis and accelerating the reparative processes, this translates immediately into increased oxygenation, absorption of nutrients, elimination of waste.

#### **Effects**

- Increased tissue repair.
- Increased protein synthesis.
- Stimulates regeneration of damaged tissue.
- · Stimulates lymphatic flow.
- · Anti-inflammatory effects.

#### Contraindications

- Pregnancy.
- · Cardiac pacemaker.
- Cardiac rhythm disturbances.
- · Direct application on the eyes.
- · Neoplasms.

## Indications

- Treatment of fine expression lines.
- Lymphatic drainage and edema.
- Tissue regeneration.
- Increased circulation and collagen production.
- · Tissue tissue strengthening.

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