

beautytek repairs disorder in the energetic balance

Bio-cybernetic method for lifting and body shaping

by Dr. Horst Frank

Wuerzburg - Similar to the Chinese tradition, bio-cybernetics is based on the energetic body balance. beautytek, which repairs energetic deficiencies, provides a treatment for lifting breasts and reducing surplus fat.

Firm tissue and a perfectly shaped body, this is the dream of many elderly and also of more and more younger people, both men and women. Many cosmetic methods are on offer to satisfy this demand – ranging from magic creams to liposuction. Lots of these methods are based on mechanic massages. Except from liposuction, which is an invasive procedure, none of these different methods prove scientific evidence. However, scientific studies could now prove the efficiency of the bio-cybernetic method with beautytek.

This method was discovered by the Italian physician and biochemist Dr. Valerio Genitoni during experimental pain treatment, using electric stimulation, and subsequently he optimized it for cosmetic needs. Bio-cybernetics acts on the assumption, that a large number of diseases and discrepancies from ideal physical human conditions are based on disorders in the energetic balance. This is basically the idea on which the traditional Chinese theories of wellbeing are founded.

beautytek uses a closed control loop and a feedback method to analyse deficits and to adjust them gradually towards the ideal condition.

The active principles are based on measurements of the physical potential, using electrical currents of different characteristics. The estimated parameters are:

- ▶ Rin (intra-cellular resistance)
- ▶ Rex (extra-cellular resistance)
and
- ▶ Cmem (membrane capacity).

The results are the basis for an individual optimal model. An exchange of energy adjusts the actual state to the targeted state.

The applications of beautytek range from lifting, cellulite treatment, fat reduction, wrinkle treatment to scars, striae and acne.

The medical device „beautytek by medilab“ consists of a console with the generator, electrodes, foot-switch, PC, display screen and a digital camera. The manufacturer guarantees equipment reliability according to the CE standards. The software gives instructions and supervises the specialist during the performance with the electrode. The program closes down when the energetic balance is achieved. In order to get a good result, treatment should be carried out in twelve units, spread over six weeks and following maintenance treatments in intervals of two months.

Effective and without any risk

We have now treated more than 250 clients in an institute, which is associated to a medical practice. More than 80% of these treatments, which were carried out for several

body regions, produced good to very good results. The most impressive results were achieved in the abdominal region and for the breast lifting. First effects can often already be clearly seen after only one treatment unit.

These good results were confirmed by Professor Dr. Hagen Tronnier and Assistant Professor Dr. Ulrike Heinrich in a study at the institute for experimental dermatology „DERMATRONNIER“. During this study the beautytek method was applied for the abdominal and thigh region of twelve test persons over a period of six weeks in twelve treatment units.

The following examinations were made before treatment, after three and after six weeks:

- ▶ measurement of skin elasticity by Cutometer
- ▶ measurement of skin ultrastructure – B-Scan – with 20 MHz US-electrode
- ▶ measurement of capillary blood circulation and oxygen saturation by using Laserflow-Doppler and
SO₂ % measurement.
- ▶ photo documentation

Especially the reduction of the measuring field of the thigh area needs to be pointed out, which explains the good results for cellulite clients.

The authors come to the conclusion that the object of skin and tissue lifting was achieved for all test persons. This result corresponds entirely with our experiences.

Summing up, it can be said, that beautytek by medilab is an effective method for lifting and body shaping. It does not bear any risks and it may be seen as „first choice“ for many difficult cases.

The employed parameters were:

- ▶ skin impedance: 0,3 to 2,0 megaohm
- ▶ maximum voltage: 20 volts regular to ionisation voltage
- ▶ intensity (electric): 35 to 600 µA
- ▶ amplitude: 0,35 to 120

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Source: Aesthetic Tribune, July 2005