

- Cryoliposculpt®
- Endoshape® face
- Skintite®
- Duoshape®
- Vaculase®



Complete aesthetic solution
for facial and body procedure



Technical Data

General features

Main voltage	240 Vac 50/60Hz
Maximum Power	450 VA
Fuses	2 x F4A 250 V
Maximum Vacuum	66.6kPa
Minimum Temperature Cryo	-10°
Safety Class and Type Applied Part	I BF
Risk Classification Based on 93/42/CEE	Class IIb
Dimensions [W x D x H]	680x470x1400mm
Maximum weight with handpieces	63kg

Ultrasound

Frequency	28kHz
Maximum Power	35W
Operating Mode	Continuous and pulsed
Activation	Footswitch

Vaculase

N° Diode Laser	4
Wavelength	808nm ± 5
CW output power CW for Diode	1W

Pulsed Electrostimulation

Maximum Output Voltage	120Vpp @ 1kohm
Maximum Current Density	1.5mA/cm²
Single Pulse Duration	< 1ms

Face Radiofrequency

Function	Bipolar/Monopolar
Frequency	From 300 kHz to 1000kHz
Waveform	Amplitude Modulated Signal
Maximum Power	100W
Operating Mode	Continuous and pulsed
Activation	Footswitch

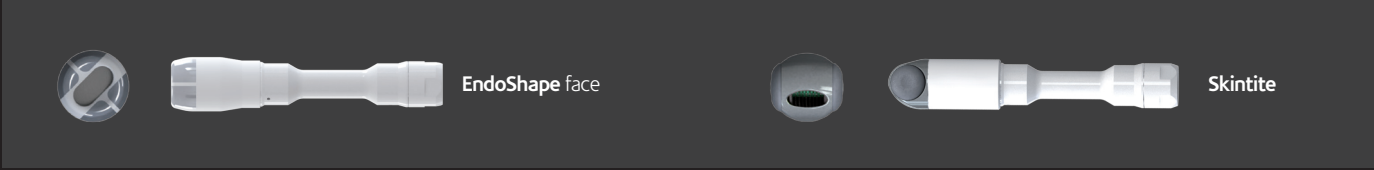
Body Radiofrequency

Function	Bipolar/Monopolar
Frequency	From 300 kHz to 1000kHz
Waveform	Amplitude Modulated Signal
Maximum Power	130W
Operating Mode	Continuous and pulsed
Activation	Footswitch

Body Applicators



Face Applicators

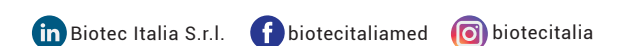


Coaxmed 100% Made in Italy
Biotec Italia guarantees the genuineness of a truly Italian product and the superior quality of its products for the infinite attention paid to every single detail of the manufacturing process.

- Biotec Italia Guarantee:
- Entirely made in Italy.
 - Made using only Italian semi-finished products.
 - Made with top quality materials.
 - Made adopting Italian technological expertise and know how.
 - Made using Biotec Italia's own technological designs.



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REV.02 del 03/09/18



Flexi®
Experience the benefits. Improve results.

The synergistic effect of different technologies that effectively treat face and body aesthetic needs, as non-surgical body contouring, cellulite reduction, skin tightening, and wrinkle reduction.

Vaculase®

Phase1: Deep Laser Stimulation
The laser diodes reactivate and boosts the arterial, venous and lymphatic micro-circulation, encouraging neoangiogenesis of the intradermal vessels. The laser light energy also has beneficial effects on fibroblast activity.

Phase2: Localised Cooling
The localised cooling system boosts the volume-reducing effect, optimising reabsorption of the edema by stimulating vascular workout.

Phase3: Lipomassage
The rhythmic aspiration massage stimulates the lympho-drainage and tissue stimulation processes, enhancing restoration of the skin's normal collagen elastic tension.

Flexi®

Ablaze®

Cooltec®: Cools the handpiece's tip preserving the skin surface from overheating.

3Density®: Automatically modulates field frequency to vary the depth of penetration of thermal energy in the skin, from 300KHz to 1MHz.

Propatch®: single-use, disposable, saline gel patch that guarantees uniform thermal emission, eliminating the risk of superficial blisters.

EndoShape®: cells stimulation by adjustable rhythmic suction that facilitates R F energy penetration

SkinTite®

Combination of rhythmic vacuum, microneedling and radiofrequency to induce dermal coagulation

Heats up the deeper dermis at 360 degrees around each microneedle tip generating collagen tightening and synthesis.

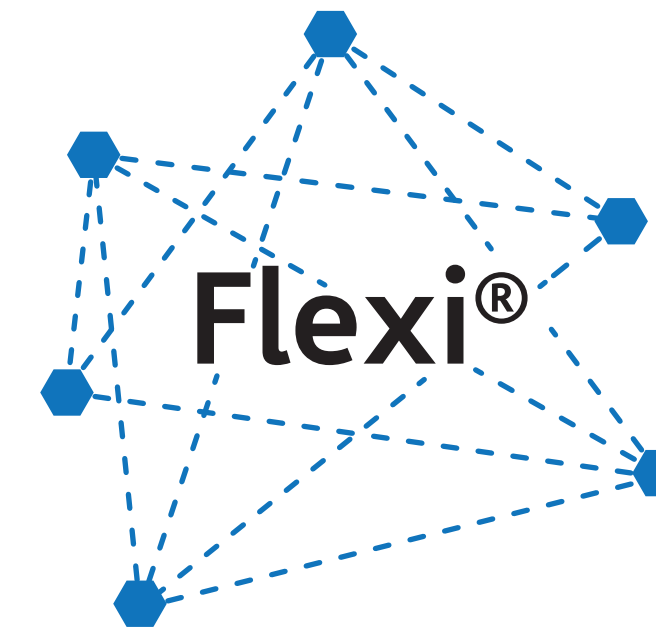
Sterile disposable multi-needles electrode from 0.25mm to 2.5 mm length.

DuoShape®

3Density®: Automatically modulates field frequency to vary the depth of penetration of thermal energy in the skin, from 200KHz to 600KHz.

Exclusive simultaneous emission of high-intensity radiofrequency and high-power 28 KHz ultrasound generator which damages fat cell membranes thanks to the cavitation effect.

PerfectTune® technology cools the ultrasound transducer with active water flow which preserves stability and guarantee efficiency.

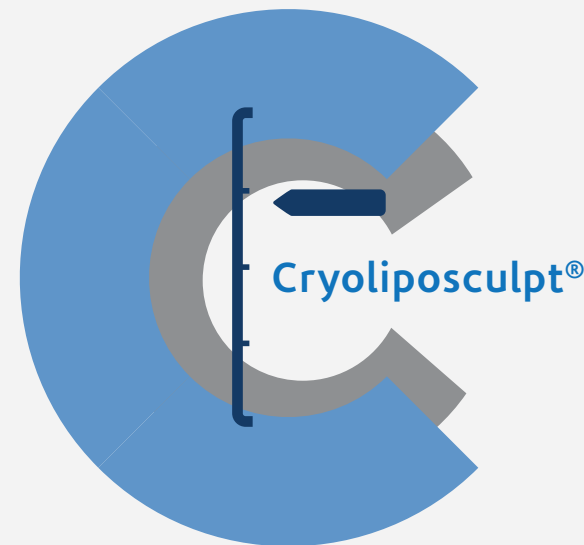
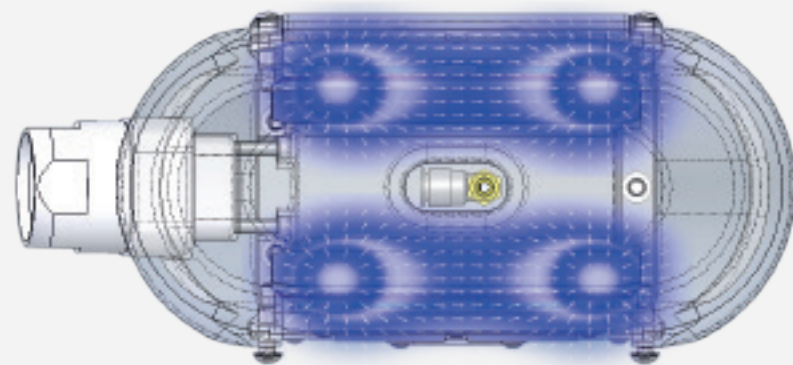


CoaxMED
maximize the investment while minimizing cost

- Coaxmed is a unique technological innovation combining several technologies, the key to an amazing increase in the quality of the aesthetic results.
- Obsolescence is one of the major problems in technology: The need to purchase the latest piece of equipment is the recurring complaint of physicians worldwide.
- Coaxmed is designed to evolve. An upgradable platform with the ability to be upgraded to the latest innovations and technologies in the market without the need of purchasing a new model.

Treatment Indications

- Stretch marks and scars
- Alopecia
- Superficial and deep wrinkles
- Acne and open pores
- Skin laxity
- Pefs (cellulites)
- Excess fat
- Hyperhidrosis



- Reduction of adipose tissue from 20% to 30% following each session.
- Immediate return to the normal activities.
- Possibility to treat different areas of adiposities in the same session.
- High safety level during the treatment.
- Elimination of the "Ice Block" effect in the treated tissue area.
- Restores skin's elasticity and tissue trophism.
- Reduced discomfort during the treatment.

3Density® is the complex algorithm to deliver more homogeneous heating to multiple tissue depths.

VacuPulse® e Coolfrequency® The innovative way to contour the body by freezing the fat and tightening the skin.

Tissue Active® is the new fat freezing procedures.