

*Technology, vision and care:
our strenghts ever.*

ITS Group: the best choice

Quality, safety and efficiency of ITS technologies are guaranteed by constant collaboration with a highly qualified team of physicians, universities and engineers.

**We are proud to give you our best,
always**

ITS Group provides, together with a high level technological production, a complete range of services for clients, which include: theoretical and scientific classes, practical courses, marketing, web marketing, 24 hours after-sale assistance and support to clients regarding the best solutions.

OSMOLIPO

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Inverse Ultrasound Osmosis

*The only real alternative
to localised surgical liposuction!*

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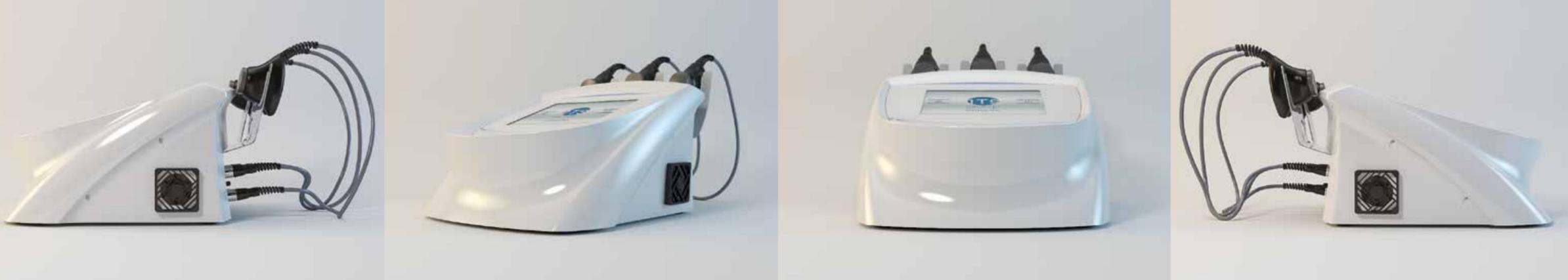


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Extraordinary technology at device's core

Each treatment is different and each treated person responds differently. This applies even more to sound waves, that by passing through tissue modify their properties according to acoustic impedance and the greater or lesser presence of water in tissue. This is why it is crucial to build **powerful technologies equipped with infallible control systems**.

Osmolipo has been designed precisely in this way: we have equipped it with an innovative Phase Control system, managed by a cleverly programmed microprocessor that is able to **read the sound wave output from the handprobe and the corrections due in real time during treatment**. These data are **always visible on the monitor**, so that the operator knows how effective the treatment is at any moment.

From cavitation to Inverse Ultrasound Osmosis: deposits of adipose tissue are doomed

Traditional cavitation has evolved into **Inverse Ultrasound Osmosis**, today the most **effective and safest technology to treat deposits of adipose tissue**, the result of constant research and development by our scientific laboratory. The ITS Group engineers have worked together with researchers from international universities, to create a new machine, even more effective in the treatment of deposits of adipose tissue.

Osmolipo is the result of joint research between private industry and university laboratories, in the field of non-invasive technologies to treat body imperfections which has produced a great result: **the most effective and technologically advanced solution to date for the treatment of deposits of adipose tissue**, finally also available to professional aesthetics.

How does the extraordinary Osmolipo technology work?

Everything starts from **deposits of adipose tissue**, i.e. those areas of the body where adipose tissue is present in greater quantities (hips, buttocks, abdomen) due both to a lower lipolytic activity, also facilitated by sex hormones, and to the tendency to store excesses from overeating in these body areas.

Trying to remove them with traditional methods is useless: you will get only a loss of fat from areas of normal metabolism (usually face, breast and upper part of the body) but these adiposity areas will always tend to remain unchanged. **Only with Inverse Ultrasound Osmosis we can significantly reduce all areas of localised fat** resistant to traditional lipolytic methods such as diet, physical activity and traditional aesthetic treatments.

Our Osmolipo exploits the micromechanical effects of ultrasound, causing a forcefield on the adipocytes that gradually increase the permeability of their membrane, up to the point where it triggers the effect of reverse osmosis compromising the adipocyte and thus obtaining the outflow of triglyceride liquid.

Why choose Inverse Ultrasound Osmosis Osmolipo:

- ✓ 3 handprobes with variable geometry (concave, flat and convex) to work at different depths.
- ✓ Effectively reduces areas on which traditional methods don't work, such as hips, abdomen, buttocks, flabby thighs, inner thighs and knees.
- ✓ Fast and comfortable treatments because you can vary all ultrasound settings in real time.
- ✓ The results are guaranteed and stable over time, due to the elimination of adipocytes.
- ✓ A safe investment with an immediate return: an exceptional device, guaranteeing long-term earnings, can be immediately yours.
- ✓ Happy customers! With positive word of mouth, you'll increase your customers and your turnover.

Available in combination with Rinnova Plus Frax



An ultrasound transducer with ultimate performance

A revolutionary handprobe, equipped with a **highly resistant and super light** ultrasound transducer which stops the energy produced by the device from being dissipated.

Three different handprobes for total control

We have designed **3 different configurations** for the Osmolipo handprobes: different structures that allow us to penetrate different depths depending on the different areas of the body. You can use the **flat, concave or convex** handprobe, to make the ultrasound beam converge **from a depth of 1 cm up to 4cm**.

The most advanced software for total ultrasound management

Thanks to the simple and intuitive interface of Osmolipo, you get a system that intelligently changes the complex settings of the device to obtain **the highest performance in every area of the body at any time**.

Results



- Significant results right from the first few sessions
- Guaranteed reduction of localised adiposity by 20-30% at every single session
- Adipose tumor reduction up to 35% with no infiltrations one month from the first session
- Average reduction of circumference by about 4 cm in only 4 sessions, if BMI (Body Mass Index) is maintained

Results after 6 session

