

# **ROLL** ACTIVATE





At **TERMOSALUD** we are pioneers in the Well-Being, Health and Beauty sector. Our experience over the course of more than 30 years doing research on, designing and manufacturing highly innovative equipment and products places us at the cutting-edge of the latest trends in aesthetic medicine, balneotherapy and spa, customized cosmetics and intelligent textiles oriented toward the bio-health field.

The wide range of equipment and products that we manufacture ourselves,

together with the associated consulting services and technical assistance enables us to offer innovative, avant-garde solutions for a sector characterized by its high level of exigency and dynamism.

Created as a company for manufacturing equipment and devices for professional aesthetic treatment, TERMOSALUD has evolved over the course of the years by incorporating complementary lines of business related with health and well-being.

CORPORATE TRAJECTORY

+30 YEARS

TERMOSALUD headquarters.

# LEADERSHIP AND TECHNICAL EXPERTISE GUARANTEED

ZIONIC is manufactured entirely in Spain, with the high degree of innovation, solvency and effectiveness required by the production methods developed by Termosalud for manufacture of medical-aesthetic equipment for the last three decades.

A highly qualified team of professionals has enabled Termosalud to position itself as a leading company in production of medical-aesthetic equipment, due to their continuous commitment and high capability for innovation and development. An extensive network of national and international partners helps us to find out the needs of our clients in order to offer them the most innovative solutions on the market.

Termosalud holds the most demanding national and international certifications for quality and manufacture of medical equipment, which qualifies it to offer the best service in this sector.

With ZIONIC you will obtain technical support with an immediate response.



SPANISH TECHNOLOGY

TERMOSALUD | MEDICAL & ESTHETIC



## **EFFECTIVENESS**

In a single device ZIONIC combines a system of deep active rotational massage (MARP) with a resistive radiofrequency that guarantees rapid results and maximum effectiveness in treatment of cellulite, sagging, as well as remodelling and muscle toning.

# **VERSATILITY**

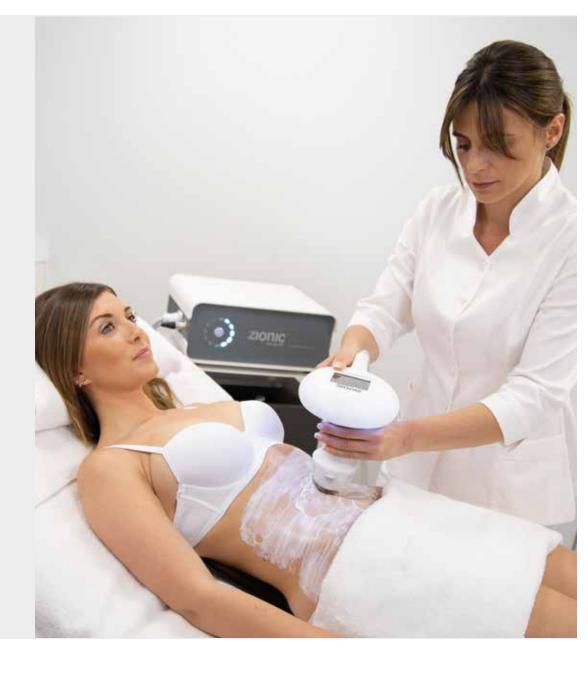
ZIONIC lets you configure freely on a customisable basis both the energy of the Resistive Radiofrequency and the rotational speed of the MARP, in order to adapt the treatment to each patient safely and effectively. It makes it possible to offer different treatments to a single patient.

## **SAFETY**

The non-invasive ZIONIC treatment exerts mechanical energy on the tissues without applying any traction to them; together with a resistive radiofrequency, which concentrates the emission of the current in the specific area to be treated.

## **PROFITABILITY**

ZIONIC offers a greater rate of return on investment (ROI) compared to other technologies because it is the only equipment that incorporates resistive radiofrequency and the MARP system, thus obtaining rapid and effective results. It optimizes work in cabins and acts in less time.







DEEP ACTIVE ROTATIONAL MASSAGE

ZIONIC is the first device that combines in the same head a system of deep active rotational massage (MARP) that exerts high-intensity mechanical energy on the connecting tissue, together with a resistive radiofrequency that coverts its own current into thermal energy, (PAT. PEND.)

The exclusive MARP system provides effective and safe biomechanical therapy that stimulates the muscle and dermal tissue at a deep level and activates the physiological tissue-healing processes.

The combination of MARP and RF ensures and exponentially enhances the **results** obtained in the different treatments.





**ZIONIC** generates a **double thermal and mechanical** effect that triggers three different actions on the treated tissues and ensures the maximum effectiveness in each application.

### **DERMAL ACTION**

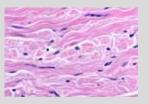
It activates the **fibroblasts** by stimulating their proliferation and the **synthesis of new collagen**, **elastin and hyaluronic** fibres, among others, thus improving the appearance of the skin, which recovers **elasticity and density**.

### **ACTION ON MUSCLES**

The mechanical activation of the myofibroblasts (specialized fibroblasts in the muscle tissue) promotes synthesis of new myosin and actin fibres, structural proteins fundamental for the contraction of the muscles, which contributes to the improvement, maintenance and regulation of the muscle tone.

## **VASCULAR ACTION**

The MARP treatment increases heat at the local level thus producing analgesic effects; it increases the peripheral blood flow and improves the oxygenation of the tissue and elimination of waste substances. ZIONIC improves venous return and hence the lymphatic circulation.



**Fibroblasts** 



Muscle



Vascular







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# **REDUCTION**

The resistive radiofrequency increases the adipocyte metabolism, improving its functionality and MARP improves the elimination of accumulated waste and fluids. The fatty tissue compacts, leading to a long term reduction effect.



ZIONIC stimulates the production of collagen and elastin fibres, and in the medium term it increases the formation of new elastic fibres. The skin acquires hydration and density.



# **TONING**

ZIONIC improves muscle tone by providing nutrients and oxygen to the connective tissue.

In addition, it improves venous return, and hence the lymphatic circulation.



# **REMODELLING**

ZIONIC enhances the lymphatic elimination of **liquids, fats** and wastes released by the adipocyte.



## CELLULITE

ZIONIC acts effectively to reduce cellulite (I, II, III phase) by breaking down adipose cells and eliminating the unesthetic and unwanted orange peel skin.





- · Acceleration of the production of collagen and elastin
- · Increase of metabolism of fat cells and compaction of adipose tissue
- · Promotes excretion of toxins and waste products by activating the lymphatic system and achieves an improvement in blood vascularization
- · Activates blood circulation
- · Increases the quantity of nutrients and oxygen
- · Decreases free radicals



ZONES:

ABDOMEN
SIDES
THIGHS
BUTTOCKS
ABDUCTOR MUSCLES
ARMS
BACK

**DERMAL ACTION ACTION VASCULAR ON MUSCLES ACTION** 

INDICATIONS:

Reduction of contour
Firming
Remodelling
Muscle toning





# ergonomic, light and nearly noise-free head

Designed and developed in keeping with the strictest European standards that regulate the optimum **reliability**, **functioning** and safety of the product.

The handpiece is the product of the profound analysis and skill of the R+D department in coordination with professionals who are experts in cutting-edge techniques of manual massage. Manufactured with low-density materials and alloys with high mechanical resistance.

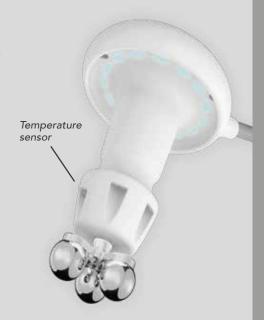
The ZIONIC handpiece incorporates in its interior a **coreless, low-inertia gear motor**: precise, small and light, manufactured in Germany, leader in fields of application such as robotics, defence, aerospace engineering and medicine. This technology has enabled us to make the treatment head **lighter and smaller both** in weight and in noise produced compared with similar technologies from the competition.

Its temperature sensor monitors the temperature of the zone being treated at all times in order to ensure the maximum effectiveness and safety.

# control and tracking screen

Integrated in the handpiece which enables action on the power parameters of radiofrequency and MARP rotation in an evolving manner, thus facilitating the rapid response and action by the professional throughout the treatment.

Monitors the evolution of the internal temperature and the depth of the treatment, providing a graphic display of these parameters in different modes: REAL TIME MODE / TREATMENT RECAP MODE

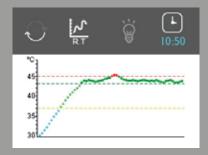




### **REAL TIME MODE**

Instantaneous display of the temperature evolution during treatment.

Evolutionary graphics, updated every second, displaying the evolution of the subcutaneous temperature in real time.

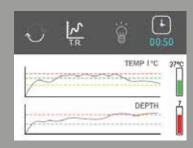


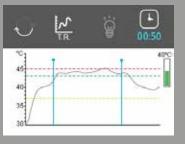
### TREATMENT RECAP MODE

Mode in which the evolution of the temperature and depth is displayed over the course of the entire treatment thus enabling the simultaneous monitoring of both parameters.

This mode also displays indicator bars for the instantaneous values for temperature and depth, together with their textual value.

For the professional's convenience, the mode of monitoring can be modified during all phases of treatment.







## **MAXIMUM RESULTS**

Combines with physical exercise and regular diet, these results are extended permanently in time.



MARP + RF
Maximum effectiveness
and safety



VISIBLE EFFECTS starting from the first session

Large variety of different treatments in a single device



10 DEGREES OF ROTATION



200W RESISTIVE RADIOFREQUENCY



TEMPERATURE SENSOR

# profitability at your centre



- Quick treatment (30/40 min session)
  Greater number of patients treated in less operating time.
- · High benefit per patient
- · Expansion portfolio of clients
- · Easy maintenance of equipment
- Marketing kit ZIONIC aids and supports marketing and advertising for new client acquisition.
- Rapid return on investment ZIONIC obtains more effective and rapid results than other technologies.



# clinical effectiveness

Clinical studies have demonstrated that the combination of MARP with resistive radiofrequency not only guarantees results in body remodelling, elimination of cellulite, but also, due to its action at the dermal, muscular and vascular levels, it improves lymphatic circulation.

















Woman, aged 60 3 sessions Cellulite reduction

Woman, aged 60

Adiposity reduction and reaffirmation, abdomen

5 sessions



# growing market

In the USA, body remodelling treatments experience a growth of 15.4% each year.

International Society of Aesthetic Plastic Surgery





OF THE POPULATION IS ABOVE ITS DESIRED WEIGHT



**spaniards** is a consumer of aesthetic medicine.

Source SEME Study 2016 Spanish Society for Aesthetic Medicine (SEME) +26









Women over 26 years ontinue to be the main users of these services.

Source SEME Study 2016
Spanish Society for Aesthetic Medicine (SEME)



In SPAIN.

Population that has undergone some medical-aesthetic treatment:

Source SEME Study 2016 Spanish Society for Aesthetic Medicine (SEME)

FEMALE POPULATION: 42,9%

MALE POPULATION: 18,4%



Ref. M98

### TECHNICAL DATA:

Supply voltage::	230 V a.c 50/60 Hz
	IIOV a.c 50/60 Hz (optional)
Maximum consumption:	300 VA
Interface:	Colour Screen 2,8′′ Touch Screen Backlight LED
Degree of IP protection:	IPX0
Clasification:	Electrical class I type BF

### **OUTPUT CHARACTERISTICS**

	MARP		RF
Intensity levels:	I to I0	Output frequency::	500 KHz
Maximum torque:	2.25 N.m Continuous / 3 N.m. intermittent	Maximum RF output power	200W
Maximum rotational speed::	128 rpm		

### RECOMMENDED ENVIRONMENTAL CONDITIONS FOR THE EQUIPMENT AND ITS HANDPIECE

Environmental temperature for operation	18-30°C
Environmental temperature for storage	There are no restrictions
Air pressure	700-1060 hPa
Relative humidity of air	5 - 90%
Heads	Deep action Ø 30 mm
	Deep Action MAX Ø 19 mm
Dimensions:	Equipment: 18 cm (h) $\times$ 34 cm (l) $\times$ 40 cm (a)
	Table: 45 cm (h) $\times$ 41 cm (l) $\times$ 85 cm (a)
Weight:	Equipment: 8,5 kg
	Table: 29,5 kg

### ACCESSORIES INCLUDED



REF: A463

( deep action applicator not included)



REF: A464



REF: A465



REF: C66



REF: AR6869



REF. AR3628



REF: AR2689

# TERMOSALUD | MEDICAL & ESTHETIC



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