

Cellulite and Thermography

PROFESSIONAL SYSTEMS

Professional thermography systems for detecting the thermal aspects of cellulite and choosing the most suitable treatments.



THE PROFESSIONAL SYSTEMS rely on contact thermography to identify the various levels of cellulite based on characteristic thermal signs. These systems can provide professionals with an objective scientific tool enabling them to precisely identify the stage of cellulite and choose the most appropriate treatment accordingly.

Each specialist system includes the new ITS – IDEAL THERMOPLATE SELECTOR, which helps users confidently and quickly choose which type of thermographic plate they should employ for an even more precise and reliable cellulite test.

CELL-METER PROFESSIONAL KIT



A system that combines thermographic test with leg circumference measurements

The kit includes three high-resolution thermographic plates with a centimetre-based measuring system. The plates are characterised by different thermal gradients, so that the kit can be used at all times of the year and on every individual. Reference images illustrating the different stages of cellulite

are provided next to the thermographic area, offering the advantage of immediate legibility and interpretation. A practical booklet containing ten charts allows easy recording of thermographic data and measurements for follow-up comparisons.

Items included in the kit

- rigid container made of a protective material
 - size 44 x 37 x 13.5h cm
 - canvas-chrome exterior, velvet-like lining
- three thermographic plates including a measuring tape in centimetres
 - plate size: 78 x 15 cm
 - temperature range covered by each plate: 4°C
 - seven-colour temperature display
 - ELC thermographic surface area 210 cm²
 - plate RSW 27 S : temperature range from 26.5 to 30.5°C
 - plate RSW 30 S : temperature range from 29.5 to 33.5°C
 - plate RSW 33 S : temperature range from 32.5 to 36.5°C
- one ITS – Ideal Thermoplate Selector for choosing the right thermographic plate plus accompanying instructions for use.
- documentation in 4 languages (Italian, English, French, Spanish) comprising:
 - user instructions
 - booklet of charts for recording of test results and follow-up comparisons
- colour poster (50x70 cm) to guide interpretation of thermographic images of normality and cellulite, available in a 4-language (Italian, English, French, German) or 2-language (Spanish and Portuguese) version. in versione 4 lingue (italiano, inglese, francese, tedesco) o bilingue (spagnolo e portoghese)

THERMO-CELL-TEST PROFESSIONAL KIT 2



Traditional thermographic system for simple and fast screening

The kit includes two thermographic plates that are sensitive to different temperatures, meaning it can be used in hot or cold seasons and climates and on every woman. Thanks to their practical size and accurate resolution of colours-temperatures, these plates are especially suited for

professional use: they allow a simple interpretation and precise manual recording of thermographic images on charts provided with the kit.

Items included in the kit

- container made of protective materials
 - size cm 35 x 45 x 6h
 - canvas-chrome exterior, velvet-like lining
- two thermographic plates (for use in winter and summer)
 - plate size: 39 x 17 cm
 - temperature range covered by each plate: 4.8°C
 - six-colour temperature display
 - ELC thermographic surface area 260 cm²
 - plate RW 28 S : temperature range from 27.3 to 32.1°C
 - plate RW 31 S : temperature range from 30.3 to 35.1°C
- one ITS – Ideal Thermoplate Selector for choosing the right thermographic plate plus accompanying instructions for use
- documentation in 4 languages (Italian, English, French, Spanish) comprising:
 - user instructions
 - booklet of charts for recording of test results and follow-up comparisons
- colour poster (50x70 cm) to guide interpretation of thermographic images of normality and cellulite, available in a 4-language (Italian, English, French, German) or 2-language (Spanish and Portuguese) version.

CELLUVISION PROFESSIONAL KIT



CelluVision Professional Kit can be easily personalised and integrated into every treatment program based on the use of both products and equipment or other professional methods.

Items included in the kit

- container made of thermoformed material with transparent Plexiglas cover.
 - size 30.5 x 45 x 5h cm
 - personalisable
- two thermographic plates (for use in winter / summer)
 - plate size: 23 x 14 cm
 - temperature range covered by each plate: 4.8°C
 - six-colour temperature display
 - ELC thermographic surface area 150 cm²
 - plate RW 28 S : temperature range from 27.3 to 32.1°C
 - plate RW 31 S : temperature range from 30.3 to 35.1°C
- one ITS – Ideal Thermoplate Selector for choosing the right thermographic plate plus accompanying instructions for use
- documentation in 4 languages (Italian, English, French, Spanish) comprising:
 - user instructions
 - booklet of charts for recording of test results and follow-up comparisons
 - scientific pamphlet “thermographic stages of cellulite and suggested treatments”
- colour poster (50x70 cm) to guide interpretation of thermographic images of normality and cellulite, available in a 4-language (Italian, English, French, German) or 2-language (Spanish and Portuguese) version.

Thermographic system offering utmost personalisation flexibility

This system has been conceived for large-scale commercial distribution, with the aim of facilitating the introduction of contact thermography in every professional and beauty centre. Thanks to its design characteristics – which also allow the product to be offered at especially advantageous prices – the

CELLUVISION mini PRO



which, besides protecting the plates, includes complete user instructions with a guide to interpreting thermographic images.

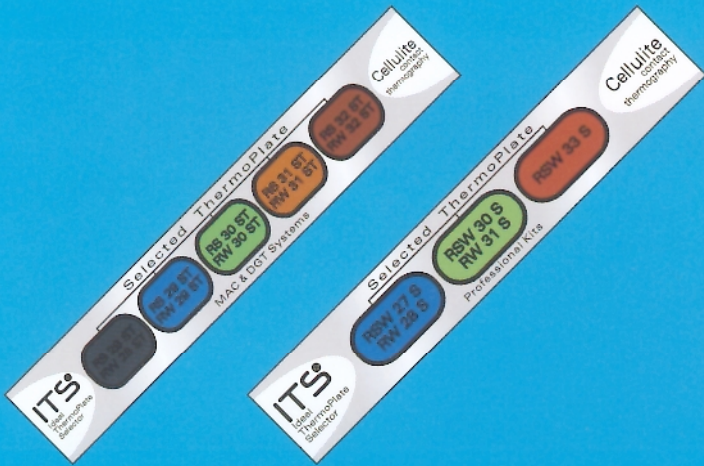
Items included in the kit

- full-color container
 - size when open 64.1 x 30 cm
 - size when closed 16 x 30 cm
 - 4-colour printing
- two thermographic plates (for use in winter / summer)
 - plate size: 23.5 x 11.5 cm
 - temperature range covered by each plate: 4.8°C
 - six-colour temperature display
 - ELC thermographic surface area 100 cm²
 - plate RW 28 S : temperature range from 27.3 to 32.1°C
 - plate RW 31 S : temperature range from 30.3 to 35.1°C
- booklet of charts for recording of test results and follow-up comparisons
- user instructions and guide to interpreting thermographic images, in two languages (English and French or Spanish and Portuguese)

availability limited to specific customers and sales areas

It is a mini system of modern conception, featuring two thermographic plates with different thermal gradients and complete with personal thermographic data recording charts. The product can be personalised or tailored to specific customer requirements. The two thermographic plates and charts are contained in a practical and full-color container,

ITS – Ideal Thermoplate Selector



Choosing the right plate for thermographic screening has always represented one of the most problematic tasks even for the most highly expert professionals.

The new ITS – IDEAL THERMOPLATE SELECTOR – just recently developed – eliminates this problem for good by providing professionals with a fast, sure guide to choosing

the right thermographic plate.

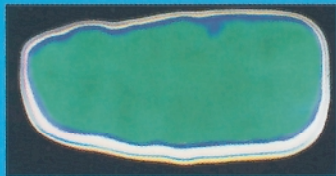
By positioning the ITS system on the area you intend to examine you can find out, in just a few seconds, which plate among those available you should use to obtain the best thermographic results.

The ITS system is supplied with all professional-medical thermographic systems and kits.

SYSTEM FOR INTERPRETING THERMOGRAPHIC IMAGES

The thermographic plates provide different images to indicate the absence of cellulite and the three main stages of cellulite: OEDEMA (initial or soft cellulite), MICRONODULES and MACRONODULES (nodular or hard cellulite).

The system for interpreting thermographic images is based on scientific studies supported by biopsies of the tissues concerned and was developed in partnership with top experts in the skin beauty sector. It is covered by an international patent owned by IPS.



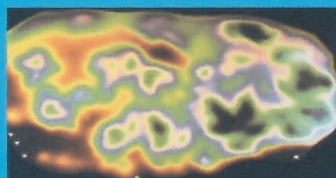
ABSENCE OF CELLULITE

The absence of cellulite (or normality) is characterised by an even distribution of skin temperature. The image appearing on the thermographic plate is **HOMOGENEOUS**



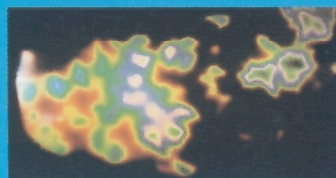
OEDEMA

The initial stage of cellulite is distinguished by the formation of OEDEMA (retention of liquid in tissues), as revealed by thermographic images showing **LARGE PATCHY AREAS**



MICRONODULES

The stage that follows oedema is characterised by the formation of MICRONODULES (a number of adipose cells joined together), which manifest themselves in the thermographic image as **SMALL CLEAR SPOTS** ("leopard skin" appearance).



MACRONODULE

When several micro nodules combine together, they give rise to a MACRONODULE, which is perceivable to the touch and painful when pressed. This stage of cellulite is reflected in thermographic plates by **LARGE BROWN OR BLACK AREAS** (image with "black holes").