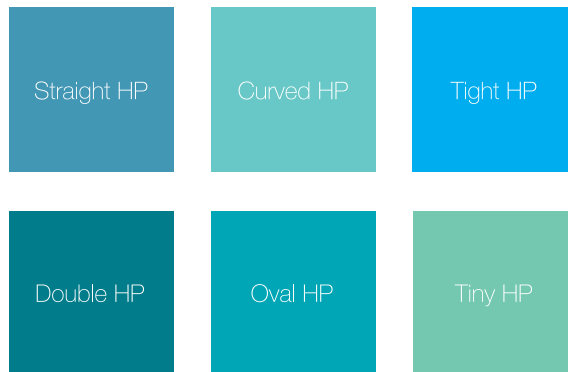




cooltech<sup>®</sup>

The latest in non-invasive full body contouring.



 **COCOON**  
MEDICAL

## Complete body remodelling

Cooltech® is designed for treating localised fat in various areas of the body. It has several applicators designed to adapt to all areas of the body enabling one's figure to be completely remodelled.

## Maximum safety

Cooltech® has been studied in numerous in vivo and in vitro clinical trials that have certified its great results in regard to the safety of its treatments. Its long history ensures the highest level of safety and efficacy in eliminating fat.

## Visible results

More than 1,000,000 patients have received Cooltech® treatments with an overall satisfaction rate of 90%. Histological clinical studies support the systematic degradation of adipocytes.



Applicator used: Double HP  
Date: July 2015

**Before**



6 weeks later  
14 cm lost

**After**



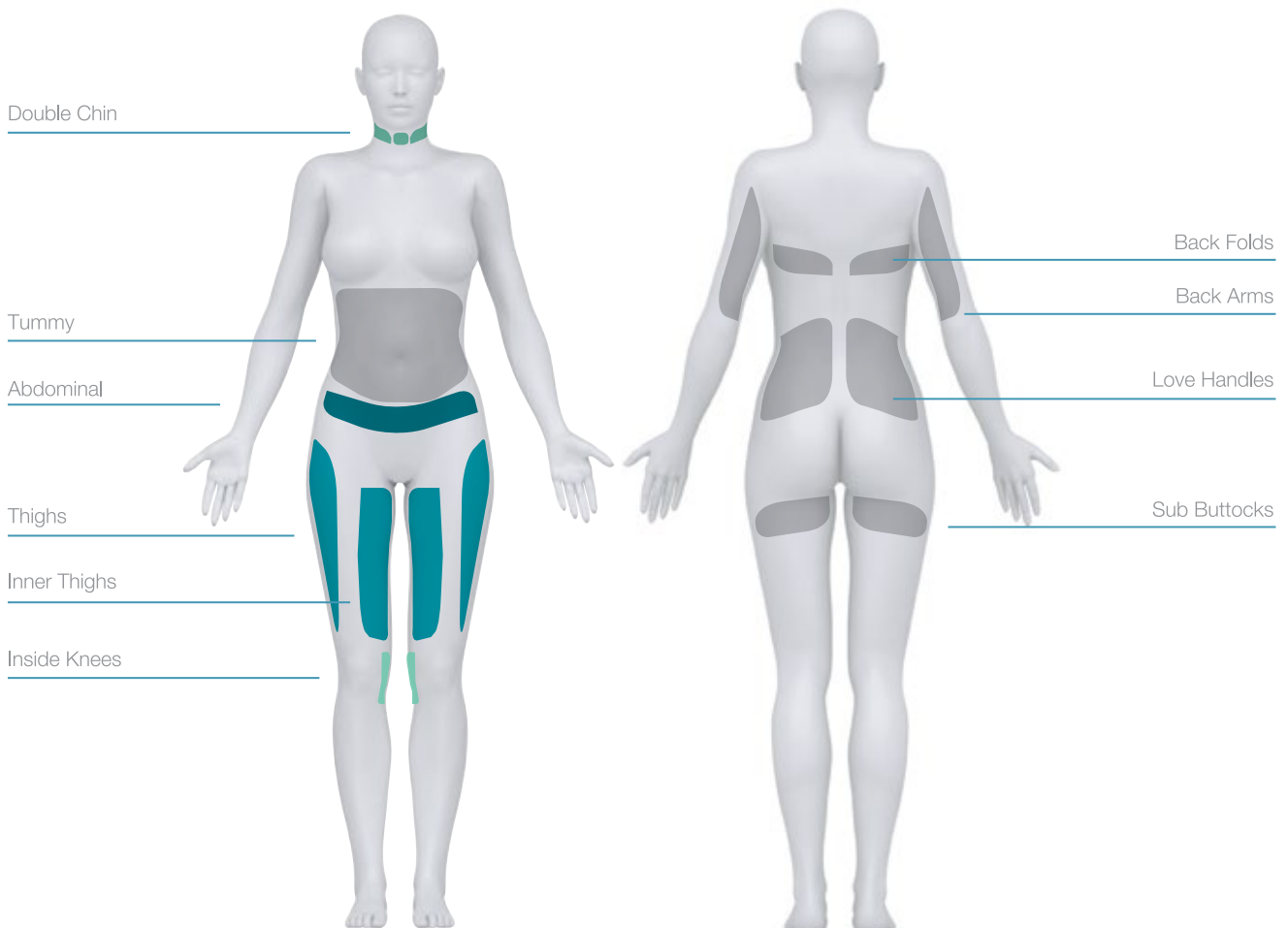
Applicator used: Straight HP  
Date: July 2015

**Before**



8 weeks later  
6 cm lost

**After**



Candidate areas for the Cooltech® treatments

# Innovation, know-how and development.

The Cooltech® procedure works by a mechanism of action based on the principle of the vulnerability of fat cells (adipocytes) to temperature changes in that freezing adipose tissue causes a controlled cell death (apoptosis of adipocytes).

Based on these biological principles, the Cooltech® treatment reduces subcutaneous fat in multiple areas of the body with the utmost safety.

The Cooltech® device works with an adjustable vacuum applicator that acts by selectively encapsulating the fat tissue in its interior thereby decreasing its temperature in a controlled manner and causing apoptosis of fat cells.

## Cooltech® treatment

It is designed to sculpt and redesign the figure comprehensively, to achieve this goal, Cooltech® works with different applicators to suit all areas of the body.

All of the accessories work at a selective temperature between 3°C and -8°C. The difference is due to the temperatures required in the different work areas and the thickness of the fat folds.

The Cooltech® device allows two accessories to be worked with at the same time thereby optimising treatment times and ensuring better results in each session.



*Indicated for overweight people and fat folds of 35 mm.*

*It works on areas like the abdomen, inside of the knees, sides, etc.*

Straight HP



*Indicated for overweight and normal weight people with fat folds larger than 35 mm and great length.*

*Designed exclusively for treating the abdominal area.*

Double HP



*Indicated for overweight and normal weight people with fat located in areas of curved contours.*

*It works on areas like fat folds on the back, waists, hips, sub-buttocks, etc.*

Curved HP



*Indicated for overweight and normal weight people with fat folds larger than 35 mm over broad areas.*

*Works on areas such as the upper abdomen, sides, love handles, calves, etc.*

Oval HP



*Designed for normal weight people and fat folds smaller than 35 mm.*

*Works on areas such as the abdomen, sub-buttocks, back, hips, etc.*

Tight HP



*Designed for overweight and normal weight people with fat folds smaller than 35 mm in reduced areas.*

*Works on areas such as double chins, arms, sub-scapula, sub-umbilical accumulations, etc.*

Tiny HP



## technical specifications

### basic operation

type of equipment controlled cooling device for medical use

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### technical characteristics

minimum temperature - 8°C  
handpieces Straight HP , Curved HP, Tight HP  
Double HP , Tiny HP, Oval HP

### power supply

power supply Red monofase, 100-240 V  
maximum power 1000 W  
cooling capacity in each handpiece 90 W programming 0 °C  
with a Tamb of 25 °C

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### regulation

class of equipment as standard IEC 60601:2005 Class I, type BF  
clasification according to directive 2007/47/CE Class II a  
marking CE0051  
the device complies with the requeriments Directive 2007/47 CE (93/42/CE)  
of directives (Medical Device)  
Directive 2002/95 CEE (RoHS)  
Directive 2002/96 ECC (RAEE)  
EP-12382287

own patent

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### physical characteristics

dimensiones 540 x 440 x 550 mm  
weight 39 kg  
screen touch screen 10,4"

Solely Distributed by: \_\_\_\_\_

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