



Calysta

1060 nm Laser Lipolysis Technology



Calysta

1060 nm Laser Lipolysis Technology

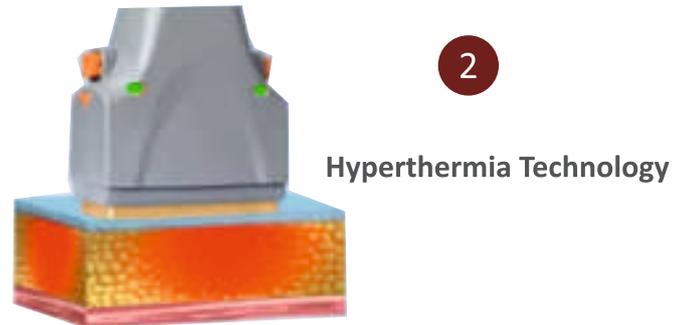
The CALYSTA 1060nm wavelength's specific affinity for adipose tissue, coupled with minimal absorption in the dermis, allows Sculpture to efficiently treat areas of troublesome fat. Over time, the disrupted fat cell is eliminated naturally with results seen as quickly as 6 weeks.

CALYSTA is ideal for people with trouble spots, particularly those that seem resistant to diet and exercise. Most patients feel a tingling sensation intermittently throughout the well-tolerated treatment. Clinically proven in multisite trials in more than 100 patients with an over 90% patient satisfaction rate.

How Does It Work?



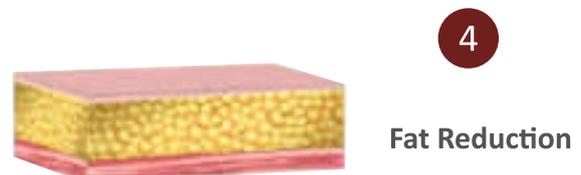
1060nm SLD Diode Laser is a Hyperthermia Technology for adipose tissue, energy emission strictly controlled by the skin touch detector for safe treatment.



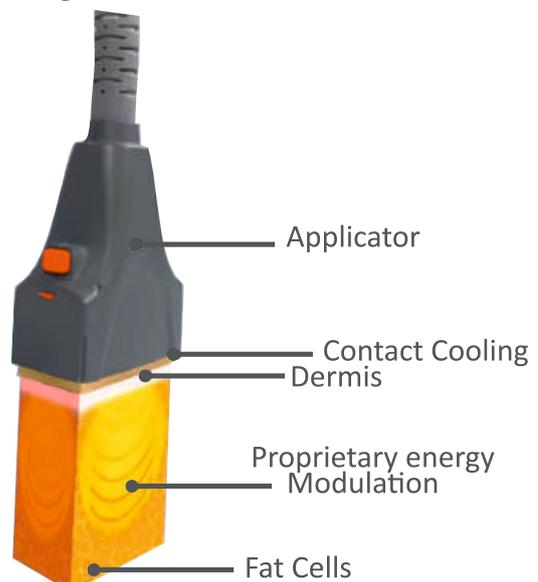
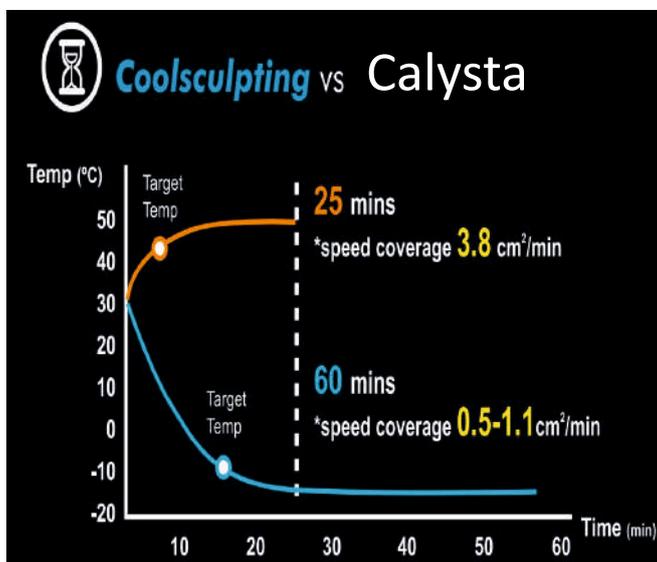
The laser increase the temperature of adipose cells from 42°C to 47°C, damaging their structural integrity.



Over time, the fat cell will be disassembled and drained out through lymphokinesis.

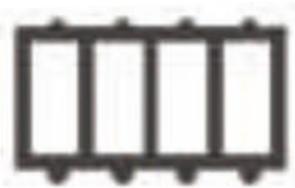


Stubborn fat cells are eliminated permanently from the body and do not regenerate.



Technical Specifications

Slimming Applicator	4 Pcs.
Applicator Size	4X6 cm
Pulse Mode	CM (Continuous Working) ; Pulsed
Output Power	60W per Diode (Total 240W)
Power Density	1.4W/cm ²
Operate Interface	12 inch Touch Screen
Cooling System	Air & Water Circulation Cooling
Power Supply	AC 100V or 230V.50/60 Hz
Net Weight	49Kgs
Machine Dimensions	64X52X108cm



4 4cm x 6cm x 4cm
Flat Applicators

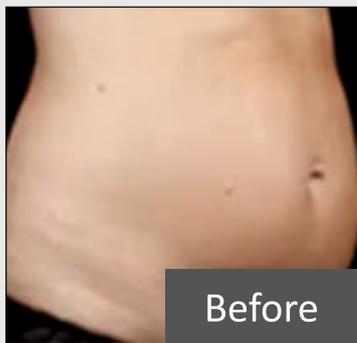


15°C
Direct Contact Cooling

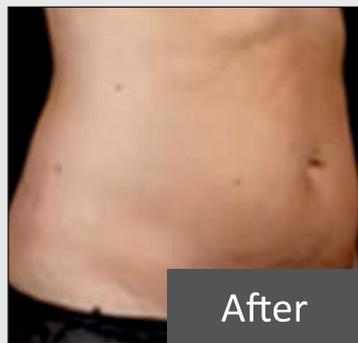


Safety
Contact Sensor

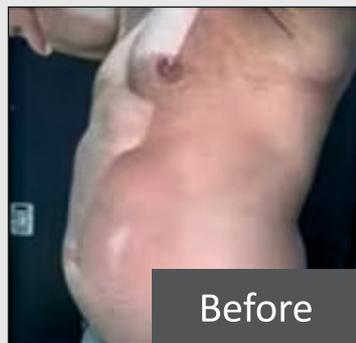
Treatment Results



Before



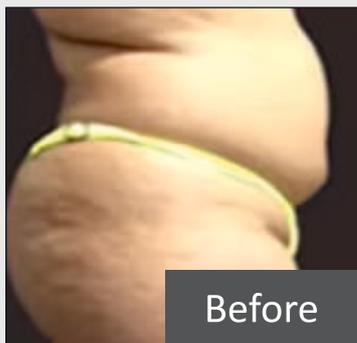
After



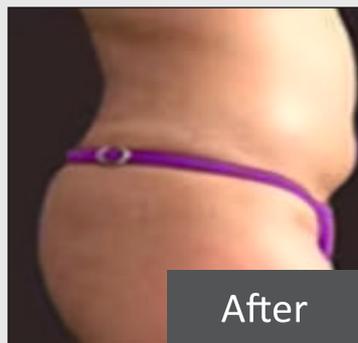
Before



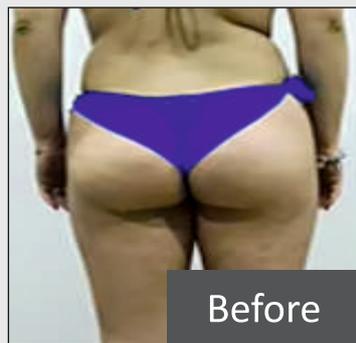
After



Before



After



Before



After