

Ultrasound Cavitation

Painless!!

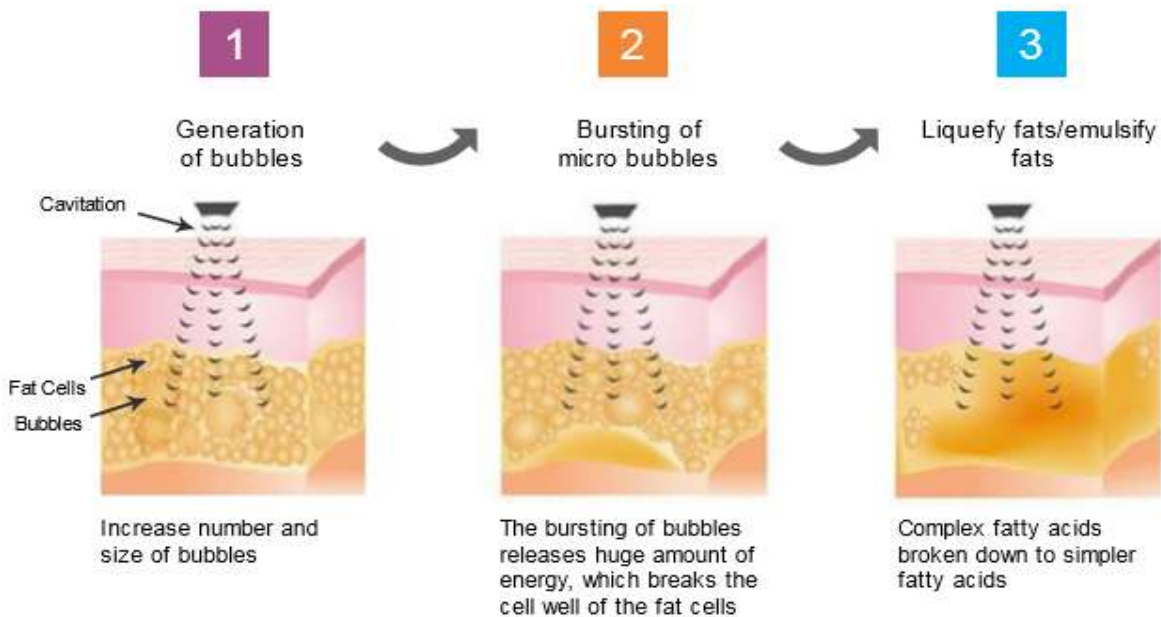
Non-Surgical Fat Reduction

What is Ultrasound Cavitation?

Ultrasound Cavitation is a relatively new aesthetic treatment. Using leading edge technology it converts fat cells into liquid which can be drained by the body's own natural filtration system.

The device will transmit low level ultrasonic waves which consist of compression – expansion impulses that travel in high-speed cycles. This back and forth cycle then causes an infinite quantity of micro-cavities or micro-bubbles that gradually enlarge. This progressive enlargement finishes as micro-bubbles start to collide and implode, producing shock waves that favour emulsification and elimination of fat tissues (this phenomena is called “cavitation”). The liquid is then easily vacuumed out from the body using the lymphatic and urinary system.

And also cavitation is a painless treatment. Mild redness may appear occasionally but will be highly unlikely to cause any actual pain. The heat from the hand pieces felt during the treatment is perfectly tolerable. This treatment is a nonsurgical procedure without anesthesia – it's non-invasive (no cutting, leaves no scars or the need for any post-operative course) and no downtime should be experienced after the treatment.



Combining with Radio-Frequency

After Ultrasound Cavitation we use another machine called Radio Frequency for the best result. Radio Frequency is ideally used for skin tightening and stimulating blood and lymph circulation.