

BEAUTY-STEM™

SUPERIOR ADIPOSE TISSUE

BEAUTY-STEM™

Regenerative lipofilling for aesthetic
and reconstructive surgery



TRIANGLE
SURGICAL LTD

BEAUTY-STEM™

HOW DOES IT WORK?

BEAUTY-STEM™ is a device designed to obtain adipose tissue with extraordinary regenerative capacity and optimal engraftment.

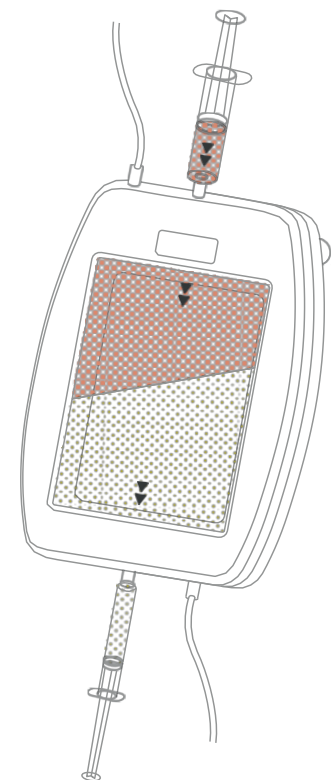
Utilising state-of-the-art technology, it enables rapid purification of adipose tissue ensuring maximum safety through a single-use, closed-loop system.

Specifically designed for reconstructive and aesthetic surgery, this device is ideal for both volumization and localized rejuvenation treatments.

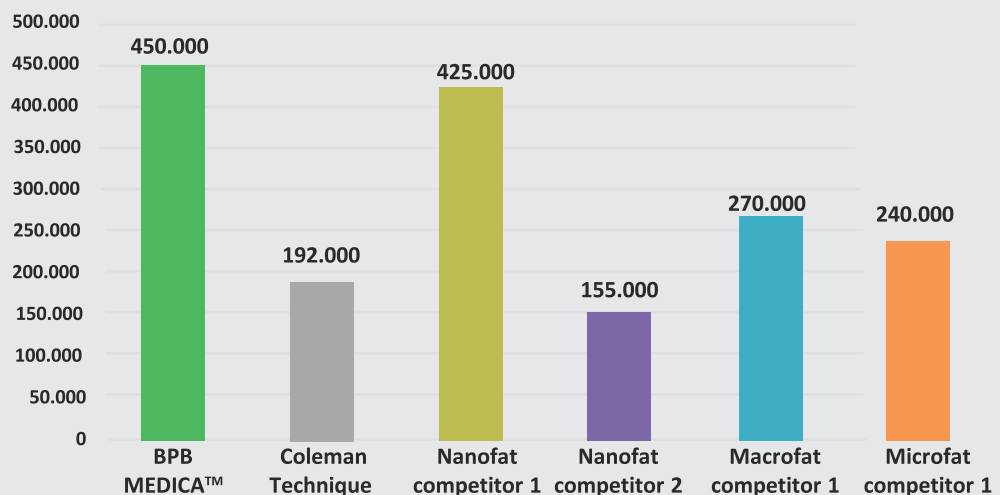
The technology used by BEAUTY-STEM™ enables the complete processing, purification and micro-fragmentation of tissue through a **gentle yet constant washing** with saline solution.

This process, free of traumatic agents and stress factors, keeps the proliferative, trophic, and anti-inflammatory functions of the adipose tissue intact, optimizing its regenerative capacity.

Additionally, the filtration system preserves the entire architecture of the stromal vascular niche, ensuring that the final product is autologous tissue that retains and enhances the original biological properties.



**CELL VIABILITY
AFTER SAMPLING:**
Number of MSCs
per mL of adipose
tissue



WHY CHOOSE THE BEAUTY-STEM™ METHOD?



SAFE

- Disposable, closed-loop device to **eliminate the risk of contamination.**
- Preservation of the biological properties of the cells, under conditions of minimal manipulation for **a safe and natural result.**

FAST

- **Rapid processing:** up to 400 ml of adipose tissue treated in just a few minutes.
- **All-in-one solution:** a single device that purifies, microfragments and returns a ready-to-use lipoaspirate.

EASY

- **Simple and intuitive to use:** minimizes the need for training, preparation, handling, and cleaning.
- **Repeatability:** possibility to perform multiple processing on the same patient during the same procedure with the same kit.





SPINE



ORTHOBIOLOGICS



ASSISTED
REPRODUCTION
TECHNOLOGY



BIOPSY



INTENSIVE
CARE



AESTHETIC




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Watch the Video

