



HEALEON
LIVING TISSUE
MANAGEMENT SYSTEM™

LIVING TISSUE Management is the thoughtful practice of extracting, processing and sizing various living human tissues for the purpose of preserving cellular activity to assist in restoring function to specific tissue groups.

The **LTM System** is a sterile, closed-loop platform used at the patient point-of-care for a variety of self-restoring therapies.

Living Tissue therapies treat and help improve function by harnessing the body's innate ability to heal itself.

Treatments are used in:

- Aesthetics
- Pain Management
- Musculoskeletal
- Gynecology
- Podiatry
- Urology / Urogynecology
- Wound Healing

The Point-of-Care Solution

FOR LIVING TISSUE THERAPIES

Enabling clinicians to promote viable, autologous Living Tissue therapies in the point-of-care treatments of their patients.



HEALEON MEDICAL
THE REGENERATIVE RESOURCE

HEALEON MEDICAL, INC.
1090 Lawrence Drive, Suite 101
Newbury Park, CA 91320

805.499.7482
sales@healeonmedical.com
www.healeonmedical.com

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HEALEON
LIVING TISSUE
MANAGEMENT SYSTEM™



The Point-of-Care Solution

FOR LIVING TISSUE THERAPIES

Providing thoughtful products for the safe harvesting, processing and sizing of adipose tissue.

Versatile Tissue Sizing In One Device

The LTM **EVULSE Adipose Micronizer™** is a unique device that is able to produce multi-sized adipose tissue aliquots which can be utilized for structural, scaffolding and cellular enrichment applications.

Tissue can be sized accordingly, as a scaffold, or as structural injection material for Living Tissue Therapies.

LTM
EVULSE™
ADIPOSE MICRONIZER



Versatility. Simplicity. Reliability.

● Closed Loop System

All LTM components are part of a closed loop system, ensuring the tissue is never exposed to open air. Single-use devices eliminate cross contamination concerns.

● Convenient

Designed for office based point-of-care procedures, LTM products are sterile and single-use, eliminating the cost of resterilization and the difficulty of reprocessing small-diameter cannulas.

● Reproducible

Living Tissue Management components are built to perform consistently, with predictable, reproducible outcomes.

● Versatile

Products are designed to produce a wide ranging size of aliquots or viscosities with highly viable autologous cellular matrix.

The EVULSE™ Difference

The **EVULSE™** can produce multiple sized tissue and adipose particulates:

- Macro Fat--2.0mm: (LTM Harvester) "Structure"
- Milli Fat -- 1.5mm: "Scaffolding/Less Structure"
- Micro Fat – 1.0mm: "Less Scaffolding"
- Nano Fat – 500µm: "Regeneration"

Higher Cell counts than competitors -
Average TNC count:
6.24 x 10⁶, Viability 85%+, 2900 CFU/ml



Safe, Secure Universal Locking Hub

LTM
SURE-LOC
CANNULA™



The LTM **SURE-LOC™** is a sterile, single-use cannula that features a proprietary internal and external pressure fit, providing a secure and reliable experience.

The **SURE-LOC** works with all traditional luer lock syringes.

Reliable

Maintains consistent vacuum pressure during aspiration. The proprietary SURE-LOC connection is never compromised.

Strong

Secure, air-tight connection that withstands torque forces during tissue harvest.

Safe

Sterile, closed, single-use device. Eliminates potential cross contamination issues.