



Redefining Adipose Technology™

# Brilliant technology for microfat



## USE CASES

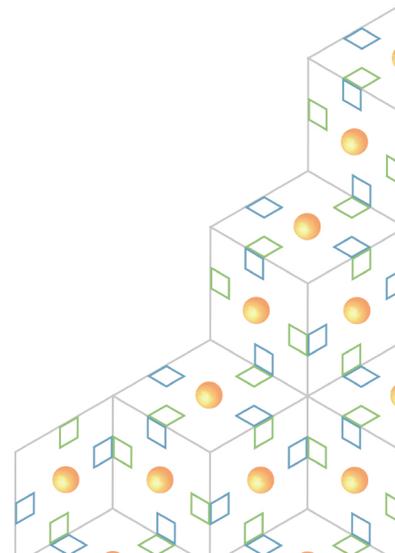
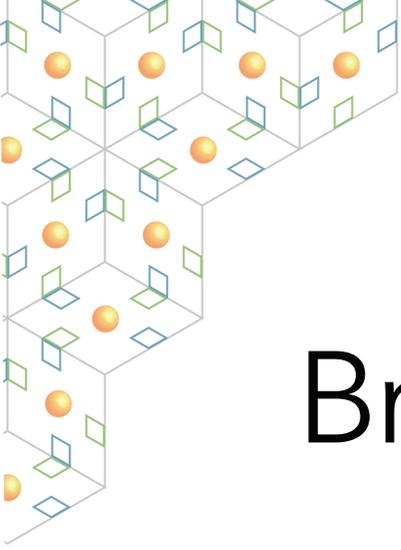
- Pain management
- Orthopedics
- Sports medicine
- Aesthetic procedures
- Reconstructive surgery
- Wound healing

## BENEFITS

- Simplicity & speed
- All-in-one-box
- In-clinic use
- Low cost
- Highest cell count and viability
- Injectable with fine gauge needle

**MiniTC®** is a portable, closed-loop, and disposable device that processes autologous fat into purified, finely washed microfat for injection - prepared in 30 minutes at the point-of-care.

**FDA**  
CLEARED

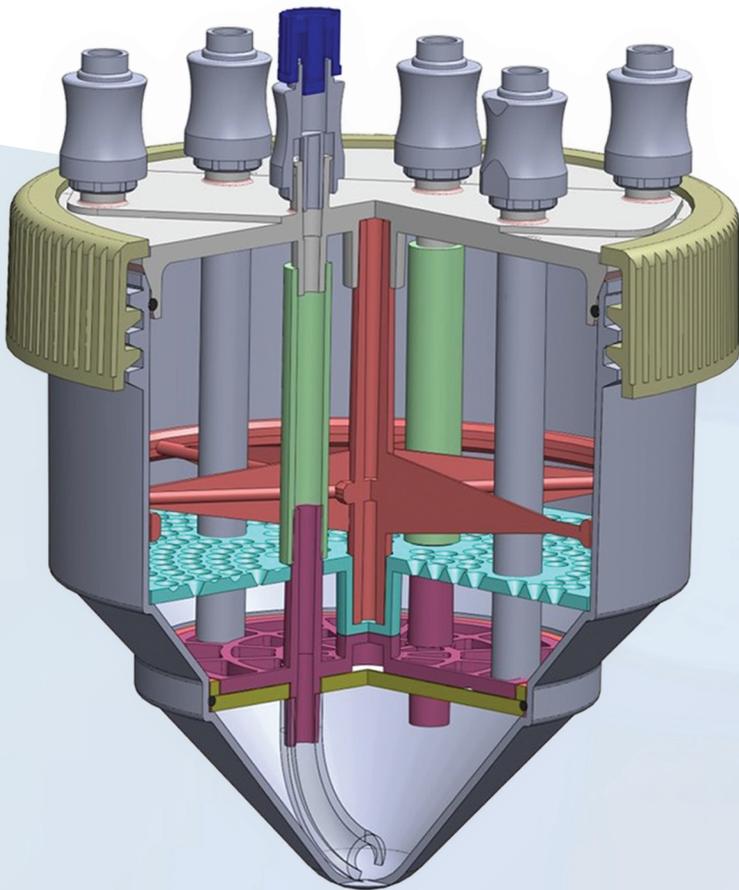


# Why you should love fat

## **MICROFAT IS FAT REGENERATIVE CELLS PRESERVED IN THEIR NATIVE NICHE:**

- Rich in regenerative cells including stromal cells, endothelial cells, and preadipocytes
- Provides a structural matrix for reconstruction, rejuvenation, and healing of tissues
- Applied or injected to areas of injury, inflammation, or for aesthetic indications
- Minimal risk of rejection and infection
- Used alone or in conjunction with other biologics

## Patented design assures sterility, purity, and quality



Advanced design eliminates manual shaking or filtration through syringes

Portable, completely sealed, closed-loop device maintains 100% sterility

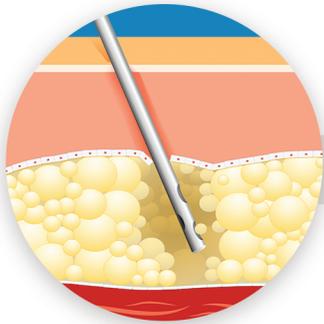
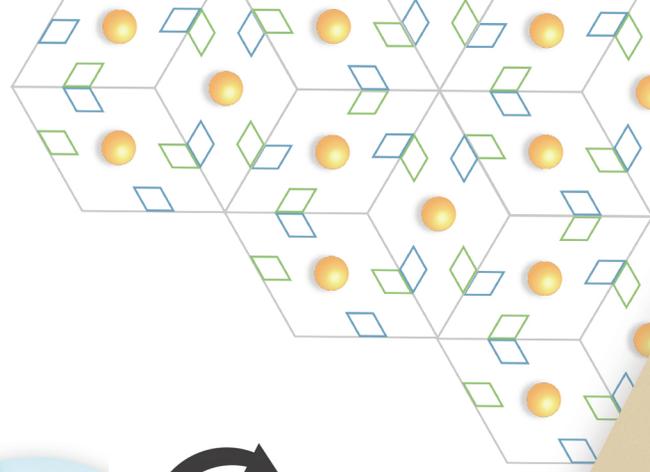
No minimum quantity and up to 125 cc dense fat can be processed, producing more microfat than ordinary "syringe-only" systems

Gentle separation of fat in the liquid phase produces unparalleled viability and quality of microfat

Multiple input and output ports mean speed and simplicity of processing

# MiniTC Adipose Grafts

Our FDA-cleared device can be used by a **technician, nurse, or doctor** at the point-of-care, to get injectable microfat in just 30 minutes.



**HARVESTING LIPOASPIRATE**



**PROCESSING IN MiniTC**



**ORTHOPEDIC/PAIN MANAGEMENT**



**INJECTIONS**



**RECONSTRUCTIVE**



**SPORTS MEDICINE**



**WOUND HEALING**



**COSMETIC**

*I know all of the products and Jointechlabs has the best product at the best price in the autologous regenerative medicine field.*

**Dr. Chadwick Prodrimos**  
Founder, Illinois Sportsmedicine



# Unparalleled cell viability and quality

**92%**  
CELL VIABILITY

**1.5**  
MILLION/ML  
MNC CONTENT

**12-25%**  
ASC CONTENT



Jointechlabs is an emerging worldwide leader in point-of-care regenerative medicine solutions. Our technologies enable healthcare practitioners to provide safe, reliable, and cost-effective regenerative medicine treatments at the point-of-care.



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