

**ALLMEDICS, SPECIALIST IN REGENERATIVE MEDICINE**



**ENHANCE YOUR FAT GRAFTING PROCEDURES  
WITH LIPOCUBE NANO**

**The Trusted Choice for Precision Fat Transfer**



# LIPOCUBE NANO ADVANTAGES

EASY, SUPERFAST AND EFFECTIVE

UNIFORMIZATION OF FAT GRAFT SIZE

EXTENDED VOLUME RETENTION PERIOD



CLOSED SYSTEM

HIGH REGENERATIVE CELL CONTENT

SIMPLIFIED INJECTION TECHNIQUE



## TYPES OF FAT GRAFTS FOR INJECTABLE TISSUE REPLACEMENT AND REGENERATION

Type of Fat Grafts	Parcel size	Anatomic site
 Microfat	1.2 mm<	Bone Onlay Deep and Superficial Fat Compartments
 Nanofat	600 micron<	Subdermal, Intradermal (SNIFF) Mesotherapy, Microneedling Topical

## FAT vs FILLERS

1

**Longer lasting results:** Fat grafting can provide long-lasting results that can last for several years, compared to hyaluronic acid fillers, which typically lasts for 6-12 months.

2

**Natural-looking results:** Since fat grafting uses the patient's own fat cells, the results can be very natural-looking and blend seamlessly with the surrounding tissue.

3

**Multiple areas can be treated at once:** With fat grafting, it is possible to remove fat from one area of the body and use it to enhance multiple areas of the face, providing a more comprehensive rejuvenation.

4

**No risk of allergic reactions:** As the fat cells come from the patient's own body, there is no risk of an allergic reaction or rejection.



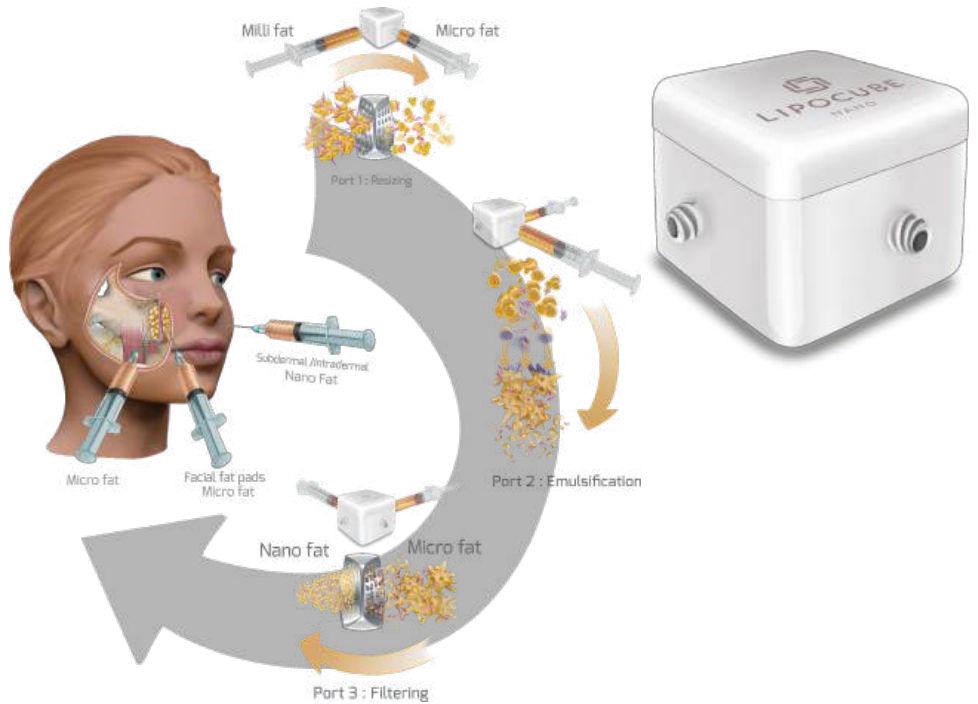
# LIPOCUBE NANO

## WHAT IS THE IDEAL FAT TRANSFER?

High Cell Content

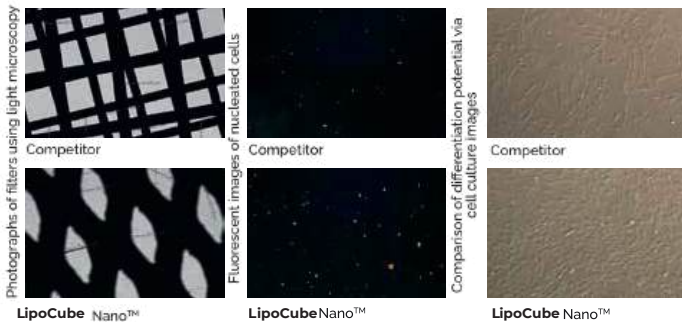
Fast and Easy

Safe and Effective



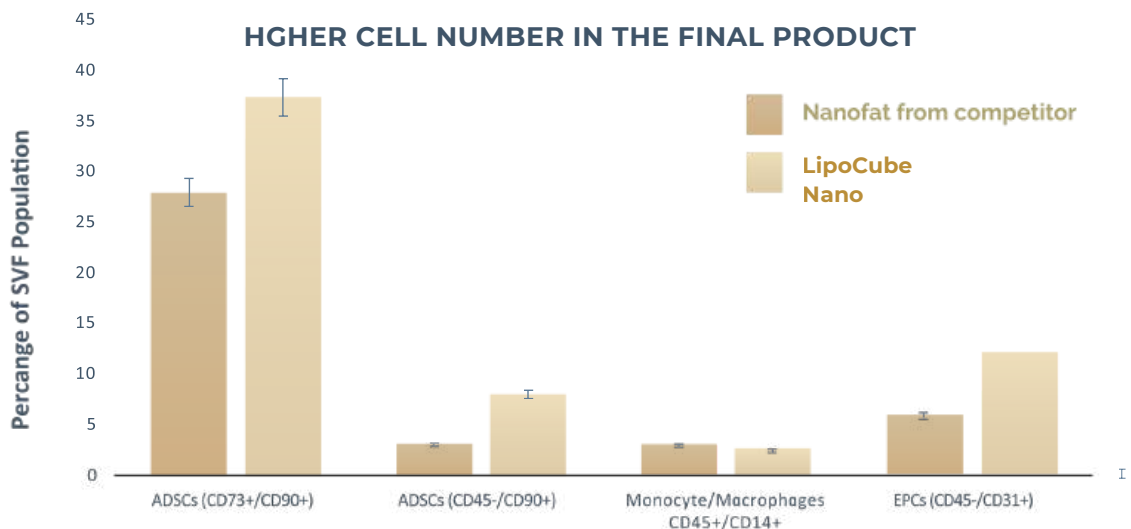
## REGENERATIVE POWER OF FAT

LIPOCUBE NANO FILTERS MAINTAIN THE EXTRACELLULAR MATRIX BACKBONE AND ATTACHED PERICYTES



	Viable Cell Number / cc	Cell Viability
Competitor	1.44	96.05%
LipoCube Nano	2.24	96.75%

Higher cell number in the final product

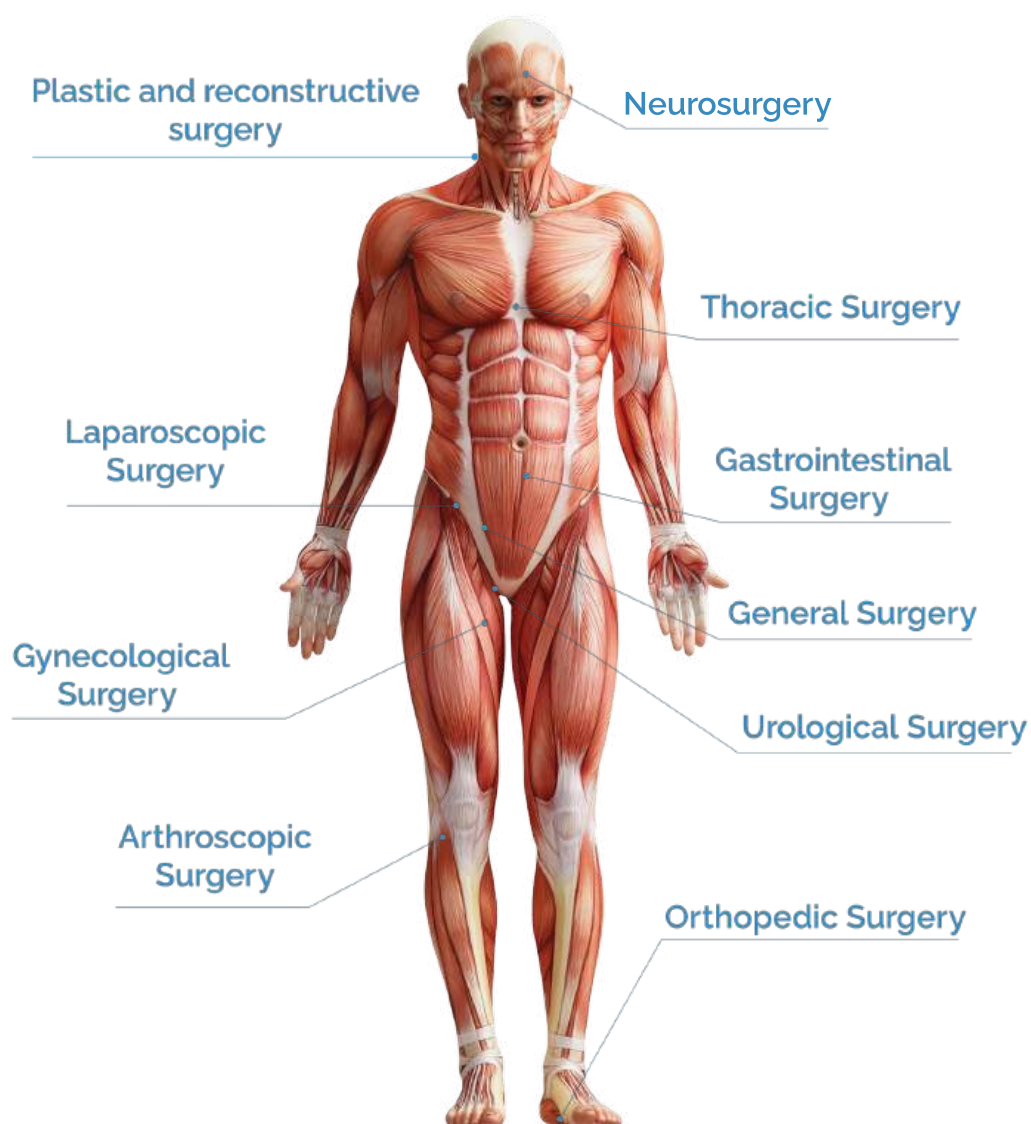


Flow cytometer analysis of SVF subpopulations



# APPLICATION AREAS

**LipoCube™** has an **innovative** and **next-generation** adipose tissue technology used to harvest, concentrate, and transfer a patient's fat tissue for the **repair, reconstruction** and **replacement** of the targeted area relating to the tissue's utility for providing strength, flexibility, cushioning, covering, compressibility and response to friction and shear.

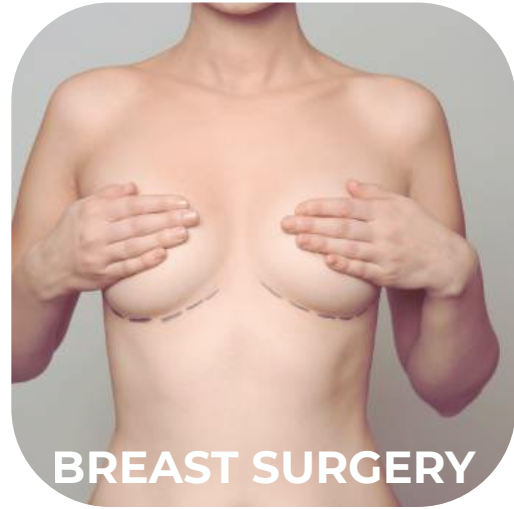


## REGENERATIVE POWER OF FAT



# MICROFAT, NANOFAT, SVF

## “NEXT GENERATION FAT GRAFTING”



### THE FUTURE OF FAT TRANSFER: STEM CELL-ENRICHED REJUVENATION



# ESTHETICS BEFORE & AFTER



Before

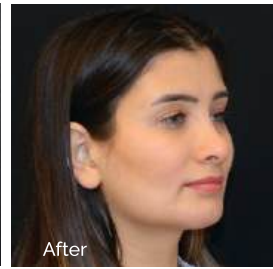


After

Multi-Layer Fat Grafting 33cc  
Single session, 45 days PO



Before



After

Multi-Layer Fat Grafting 34cc  
Single session, 6 Months PO

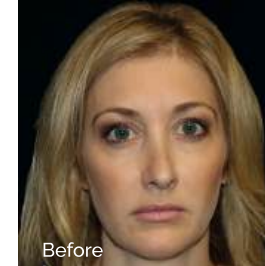


Before

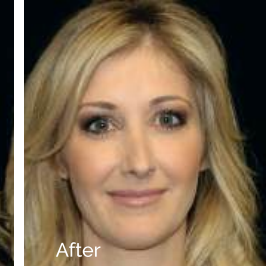


After

Multi-Layer Fat Grafting 46cc  
Single session, 3 years PO

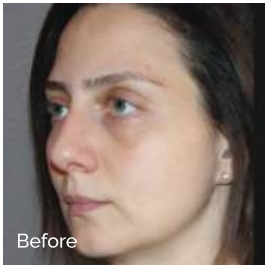


Before



After

Multi-Layer Fat Grafting 48cc  
Single session, 19 months PO



Before



After

Multi-Layer Fat Grafting 28cc  
Single session, 12 months PO



Before



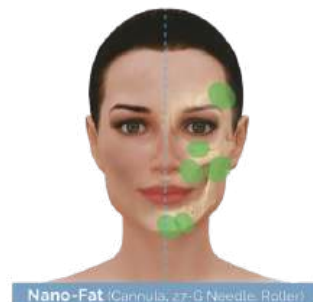
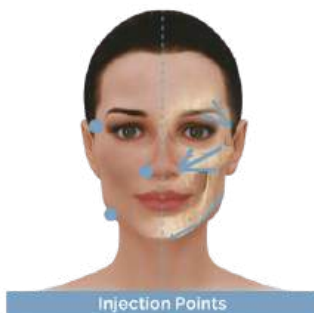
After

Multi-Layer Fat Grafting 40cc  
Single session, 3 months PO

with courtesy of Dr. Tunc Tiryaki and Dr. Steven Cohen

## INJECTION GUIDELINES - $\frac{2}{3}$ RULES

$\frac{1}{3}$  to Midface.  $\frac{1}{3}$  to Jaw.  $\frac{1}{3}$  to Rest (Brow, Temples and Nose)



**Rule of Age:** In age rejuvenation, the amount of fat to be injected is  $\frac{2}{3}$  of the age of the patient.

**Rule of Size:**  $\frac{2}{3}$  of the fat will be injected as microfat and the rest as either nanofat or SVF.

**Rule of Depth:**  $\frac{2}{3}$  of the fat will be injected as bone onlay graft.

**Rule of Arches:**  $\frac{2}{3}$  of the fat will be injected to the two lower arches (Zygoma and Mandible).

**Rule of 1 Arch:**  $\frac{2}{3}$  of the rest of the fat will be injected to the upper arch (Temple and Brow).



# GOLDEN FILLER



# FAT VS FILLER

## Longer Lasting Results

Fat grafting can provide long-lasting results that can last for several years, compared to hyaluronic acid fillers, which typically lasts for 6-12 months.

## Natural Looking Results

Natural-looking results: Since fat grafting uses the patient's own fat cells, the results can be very natural-looking and blend seamlessly with the surrounding tissue.

## Multiple Areas at Once

With fat grafting, it is possible to remove fat from one area of the body and use it to enhance multiple areas of the face, providing a more comprehensive rejuvenation.

## No Risk of Allergic Reactions

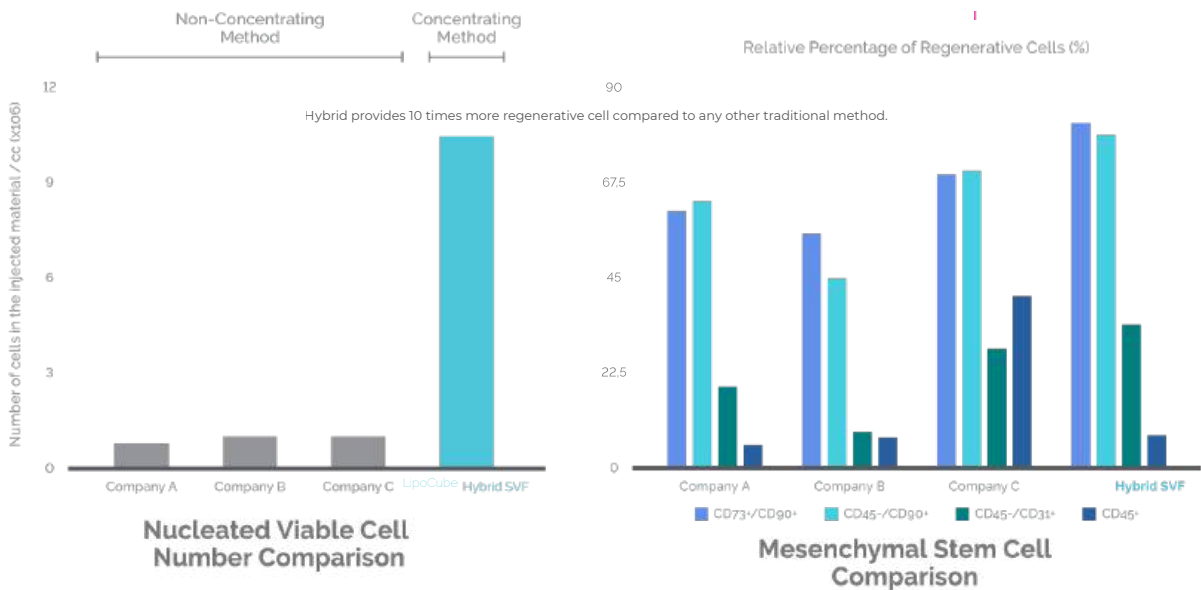
# ORTHOPEDECS

## The Most Common Indications in Orthopedics



LIPOCUBE technology provides a promising solution for various orthopedic problems. Its effectiveness stems from the presence of regenerative cells within adipose tissue, which enable it to effectively regenerate cartilage, tendons, and bone. As a result of these regenerative properties, technology has found extensive use in treating a range of conditions, including osteoarthritis, chondromalacia, achilles tendon injury, shoulder tendon injury, partial injuries of meniscus and ligaments, as well as femoral head osteonecrosis. The versatility and regenerative capacity of technology make it a valuable and sought-after approach in the field of orthopedics.

**LIPOCUBE SVF (hybrid technology) provides 10 times more regenerative cell compared to any other traditional method.**

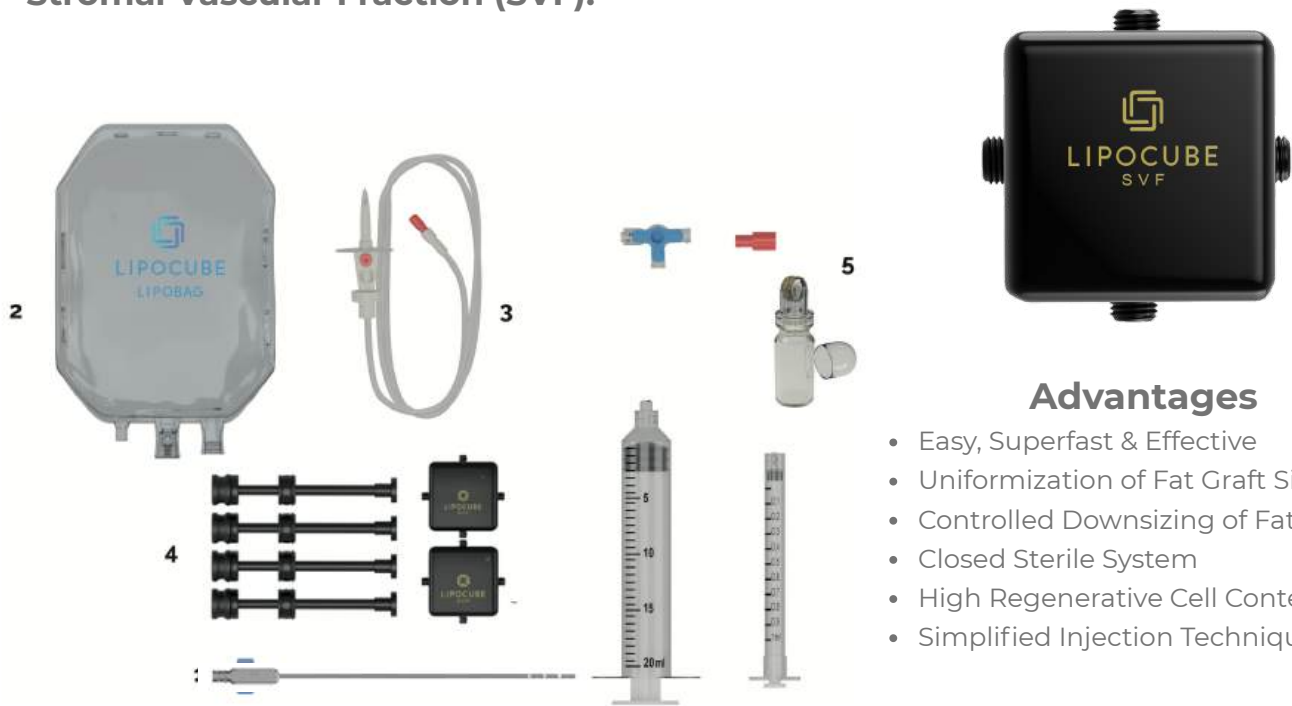


- Company A – System that gradually decreases adipose tissue clusters while removing fatty substances and blood residues.
- Company B – Extract blood and fat residues, tissue dialysis decreases tension and damage to cell and extracellular matrix structure.
- Company C – Washing, filtration, and size-based separation of tissue fragments are all possible with this unit.



# LIPOCUBE SVF KIT

The LipoCube SVF Kit is a state-of-the-art technology used for the mechanical processing of adipose tissue, enabling efficient extraction of Stromal Vascular Fraction (SVF).



## Advantages

- Easy, Superfast & Effective
- Uniformization of Fat Graft Size
- Controlled Downsizing of Fat
- Closed Sterile System
- High Regenerative Cell Content
- Simplified Injection Technique

**SET:** 1x Fat Harvesting Cannula (1) 2x SVF Cube - 1x Demotek Transfer bag 300ml (2) - 1x Transfer tube (3) - 1x Three way stopcock - 4x Stopper - 6x 20ml Syringe LL - 1x 5ml Syringe LL - 1x Fat Harvesting Cannula (Blunt - length 20cm - outer diameter 3mm - 12 holes - LuerLock) - 4x Syringe plunger for centrifugation (4) - 1x LipoRoller (5)

**SKU: BLSVF-K/K01 - 1 kit 620.00€\***

This product is subject to a Minimum Order Quantity (MOQ) of 5 units.

LipoCube SVF Kit is a disposable **“all-in-one”** kit for guided harvesting of autologous adipose tissue (80cc) that is naturally rich in stromal cells (SVF) containing Adipose-Derived Stem Cells (ADSCs). A simple, fast and effective technology to wash, process and concentrate regenerative cell population in a **non-invasive step**, resulting in a minimally manipulated tissue for **regenerative applications**.

The tissue obtained with LipoCube Nano Kit was minimally manipulated and it's prepared in a **totally close sterile environment** to reduce the risk of contamination.

The special harvesting cannula selects small vascular clusters that need minimal manipulation for grafting in order to perform regenerative therapies for the patients. The package consists of disposable materials to perform the procedure from harvesting to implant which allows carrying out the procedure on an outpatient basis. The procedure does not require a substantial amount of adipose tissue, making the method minimally invasive.

**\*PRICES ARE EXCL. VAT AND SHIPPING**



# LIPOCUBE NANO 5 PACK



**SKU: 8681877009017-Pack5: Nano for Aesthetics 5 Pack - €650.00\***

The **LipoCube™ Nano** is a **single-use mechanical device for the processing of lipoaspirate**, the autologous fat tissue, into **milli, micro and nano fat graft**.

Nano-fat grafting is a revolutionary new treatment and its popularity is growing exponentially in medical aesthetics for volume restoration, contouring the shape of the face, as well as improving skin quality.

The size of the graft and the components thereof determines whether a graft is a milli, micro or nano fat.

**\*PRICES ARE EXCL. VAT AND SHIPPING**



## LIPOCUBE CELL DRIVES

**Lipocube Cell Drives** are specially designed and optimized centrifuge devices to isolate SVF from adipose tissue using the LipoCube Nano. Cell drives are also compatible with processing fat and PRP as well. Optimized for fat - SVF - PRP - Ensures optimal sample separation.



**Lipocube Cell Drive Mini - LC-1453 €3,010\***  
Capacity: **15ml** x 6 Godets - Swing Rotor



**Lipocube Cell Drive Plus - LC-L1907 €3,910\***  
Capacity: **20ml** x 4 Godets - Swing Rotor

## LIPOCUBE BIOCREAM



**The Nano Cream** is a customized treatment based on each user. It is suitable to be used alone as well as combination with your own regenerative cells.

Your own stem cells are mixed with LipoCube BioCream which is supplemented by nano liposomal ingredients.

### Advantages:

- Disappearance of small pigment spots and scar
- Tissue repair and regeneration
- Preventing skin aging
- Decreasing and depth of wrinkles
- Moisturizing
- Fighting inflammation
- Cell Renewal

**SKU: LPC-NANO-CR - LipoCube Biocream - €70.00\***

This product is subject to a Minimum Order Quantity (MOQ) of 5 units.

## LIPOROLLER



**The Liporoller** enables quick and convenient Nano Fat delivery while minimizing skin damages. Package contains 10 rollers.

1mm needle size - 64 needle titanium gold plated - non sterile

**SKU: LPR-1 - Liporoller 10 Pack - €368.00\*** This product is subject to a Minimum Order Quantity (MOQ) of 2 packs..

\*PRICES ARE EXCL. VAT AND SHIPPING



## LIPOCUBE SYRINGE STAND



**The LipoCube Syringe Stand** can fit 50cc, 20cc, 10cc and 1cc syringes. The material is autoclavable. - No Assembly Required - Easy to Clean - Virtually Indestructible.

**SKU: 8681877009437 - LipoCube Syringe Stand - €208.00\***

## LIPO BAG STAND



**LipoCube Bag Stand** is specifically designed for Lipobag. LipoCube Bag Stand is the ideal stand for organizing and decanted tissue. The material is autoclavable.

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**SKU: 8681877009444 - Lipo Bag Stand €148.00\***

## LIPOCUBE LIPOGUIDE



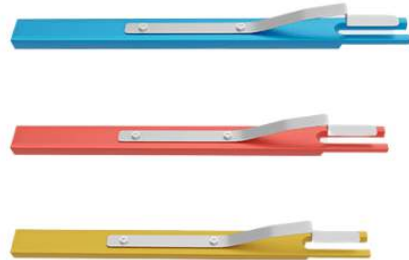
### **The LipoCube Easy Harvester (LipoGuide)**

Even without special experience in subcutaneous tissue aspiration, this device allows the doctor to harvest the tissue from the correct place and minimize the risk of performing acts that might harm the patient. For obtaining adipose tissue, the harvesting process of adipose tissue should be performed as close to the skin surface as possible.

**SKU: LEH-01 - LipoCube Lipoguide - €90.00\***

This product is subject to a Minimum Order Quantity (MOQ) of 3 units.

## LIPOCUBE SYRINGE LOCK



**The syringe snap locks** are designed to fit into the plunger flanges of the syringe. When the plunger is pulled out, the lock snaps open on the barrel lip thus holding the syringe under vacuum.

The syringe snap locks are designed to fit into the plunger flanges of the syringe. When the plunger is pulled out, the lock snaps open on the barrel lip thus holding the syringe under vacuum.

LipoCube Syringe Lock is autoclavable.

Available in the following sizes:

10cc (for 10cc syringes)

20cc (for 20cc syringes)

50cc (for 50cc syringes)

**SKU: SNAP - LipoCube Syringe Lock €60.00\***

-This product is subject to a Minimum Order Quantity (MOQ) of 2 units.



## LIPOCUBE HEAVY DUTY BODY HARVESTER

**Heavy Duty Body Harvester SHD 320** very popular for small volume procedures performed using local anesthesia.

A multiport reusable harvester with blunt microports. The 3 holes configuration allows for harvesting both on the forward and backward strokes.

Heavy Duty Body Harvester is very popular for small volume procedures performed using local anesthesia.

- Length (mm) : 200
- Outer Diameter (mm): 3
- Holes: 3
- Tip Type: Blunt - Hub: (50cc)



**SKU: SHD 320 - LipoCube Heavy Duty Body Harvester - €300.00\***

This product is subject to a Minimum Order Quantity (MOQ) of 2 units

## LIPOCUBE NECK HARVESTER

**LipoCube Neck Harvester LNK 215**

Rounded reusable blunt tip design passes through soft tissue easily without the trauma or potential problems.

- Length (mm) : 150
- Outer Diameter (mm): 2
- Holes: 1
- Tip Type: Blunt (LuerLock)



**SKU: LNK 215 - LipoCube Neck Harvester €300.00\***

This product is subject to a Minimum Order Quantity (MOQ) of 2 units.

## LIPOCUBE STEMCELL HARVESTER

**LipoCube Stemcell Harvester LSC 320**

A multiport reusable cell friendly harvester with 1mm elevated microports.

A multiport reusable harvester with 1mm elevated sharp microports. The 8 holes configuration allows for harvesting both on the forward and backward strokes.

- Length (mm) : 200
- Outer Diameter (mm): 3
- Holes: 8
- Tip Type: Sharp - Hub: (50cc)



**SKU: LSC 320 - LipoCube Stemcell Harvester - €300.00\***

This product is subject to a Minimum Order Quantity (MOQ) of 2 units.

## LIPOCUBE SPOON INJECTOR

**LipoCube Spoon Injector LSI 167** reusable injector designed with a more open port for rapid injection.

- Length (mm) : 70
- Outer Diameter (mm): 1.6
- Holes: 1
- Tip Type: Blunt - Hub LuerLock



**SKU: LSI 167 - LipoCube Spoon Injector - €268.00\***

This product is subject to a Minimum Order Quantity (MOQ) of 2 units.

**\*PRICES ARE EXCL. VAT AND SHIPPING**



## KEY OPINION LEADERS



DR. STEVEN R. COHEN



DR. TUNIC TIRYAKI



DR. KAI-UWE SCHLAUDRAFF



DR. ARIS STERODIMAS



LIPOCUBE



WEBSITE



WEBSHOP



ACADEMY

LIPOCUBE  
Kennington Lane 239-241  
London UK SE11 5QU  
+44 (78) 1001 8871  
info@lipocube.com  
www.lipocube.com



ALLMEDICS



WEBSITE



INSTAGRAM



LINKEDIN

ALLMEDICS  
Mechelsebaan 3  
3140 Keerbergen - Belgium  
+32 (0) 468 34 12 18  
order@allmedics.eu  
www.allmedics.eu