

# LipiVage™

Lipotransfer system

## POLYTECH

Health & Aesthetics



Closed system for fat harvest, wash and transfer.  
LipiVage™ meets the highest requirements  
for quality standards.

# LipiVage™

## Fat Harvest, Wash & Transfer System

Using a low vacuum LipiVage™ is significantly gentler to fat cells than other current methods for autologous fat harvesting.

### Product Description

LipiVage™ is directly connected to the liposuction pump as a ready-made, sterile and single-use product. Autologous fat cells are gently harvested by lowering the applied vacuum.

Centrifuging at lower velocities may clearly affect the viability of the fat cells. A gentle fat harvest under controlled conditions is possible with LipiVage™ and so a high cell viability is guaranteed.

Once inside the cannula the fat is separated from oils and fluids by an integrated filter. Sterile portions of fat in syringes of small volumes for reinjection are possible by the utilising attached luer-lock transfer connector.

LipiVage™ has some significant advantages comparing the system with other current methods of harvesting autologous fat cells:

- easy handling and time saving method because fat harvesting and washing occur in one step
- no unsterile procedures because of a closed sterile harvesting system from harvest to re-injection
- higher cell viability
- no centrifugation; no other equipment necessary
- concentrated fat cells for immediate use
- concentrated fat cells by filtering out fluids and oils

Delivery includes the transfer system with a connector (luer-lock) and a tubing system for connection to the aspirator.

### Information on Materials

Order number	Description
LipiVage 100	system for harvesting up to 100 ml reinjectable fat
LipiVage 101	system for harvesting greater than 100 ml reinjectable fat

### Equipment

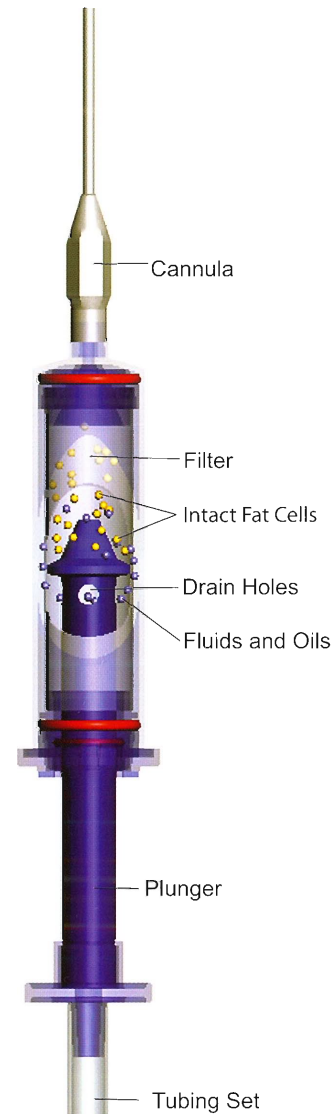
Order number	Description
LipiVage 3 x 19	aspiration cannula ; ø: 3 mm; length 19 cm; resterilizable
LipiVage 4 x 19	aspiration cannula ; ø: 4 mm; length 19 cm; resterilizable
LipiVage 1.5 x 8	injection cannula ; ø: 1.5 mm; length 8 cm; resterilizable

### Important Information

LipiVage 100 and LipiVage 101 are sterile and packed individually. The liposuction and injection cannulas are provided unsterile.

#### Literature:

- 1) Puckett C, MD and Becker B, MD: „Discussions in Search of Improved Fat Viability.“ Plastic and Reconstructive Surgery, Vol. 113, No.1 January 2004
- 2) Chajchir A, Benzaquen I and Moretti E: „Comparative Experimental Study of Autologous Adipose Tissue Processed by Different Techniques.“ Aesthetic Plastic Surgery. 1993 Spring; 17(2): 113-5



  
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Manufacturer:

LipiVage™ is manufactured by Genesis Biosystems, Lewisville, USA