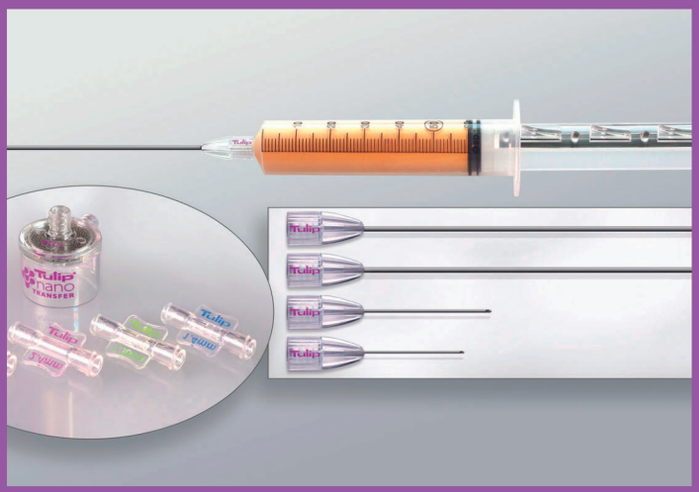
Tulip® BIOLOGICS Add Nanofat to Your Practice

Tulip GOLD Procedure Kit

The Tulip GOLD Procedure Kit contains everything needed to harvest, process, and inject microfat and nanofat for a single in-office procedure.

Includes:
- 1 Single-Use Tumescent Infiltrator SuperLuerLok 2.1mm x 15cm
- 2 Single-Use Carraway Harvester SuperLuerLok 2.1mm x 15cm
- 1 Single-Use Miller Snap 60cc
- 2 Single-Use 2.4mm Anaerobic Sizing Transfer
- 1 Single-Use 1.4mm Anaerobic Sizing Transfer
- 1 Single-Use 1.2mm Anaerobic Sizing Transfer
- 1 Single-Use Tulip NanoTransfer
- 2 BD 60cc Harvesting Syringes
- 2 BD 10cc Harvesting Syringes
- 4 BD 1cc Injection Syringes



Tulip SoftFoot Procedure Kit

The Tulip SoftFoot Procedure Kit contains everything needed to harvest, process, and inject microfat and nanofat for a single in-office SoftFoot procedure.

Includes:
- 1 Single-Use Tumescent Infiltrator SuperLuerLok 2.1mm x 12cm
- 2 Single-Use Carraway Harvester SuperLuerLok 2.1mm x 10cm
- 1 Single-Use Tulip Micro Injector SuperLuerLok 0.7mm x 4cm
- 1 Single-Use Tulip Micro Injector SuperLuerLok 0.9mm x 5cm
- 1 Single-Use Johnnie Snap 20cc
- 2 Single-Use 2.4mm Anaerobic Sizing Transfer
- 1 Single-Use 1.4mm Anaerobic Sizing Transfer
- 1 Single-Use 1.2mm Anaerobic Sizing Transfer
- 1 Single-Use Tulip NanoTransfer
- 2 BD 20cc Harvesting Syringes
- 4 BD 1cc Injection Syringes

Tulip Nanofat Sizing Kit

This single-use closed system helps size adipose tissue so that it is injectable with 27G and 30G needles.

Includes:
- 1 Single-Use 2.4mm Anaerobic Sizing Transfer
- 1 Single-Use 1.4mm Anaerobic Sizing Transfer
- 1 Single-Use 1.2mm Anaerobic Sizing Transfer
- 1 Single-Use Tulip NanoTransfer

The Tulip Nano® System is your go-to source for a myriad of applications! Explore the possibilities today at nanofat.com

Tulip Medical Products | 4360 Morena Boulevard, Suite 100 | San Diego, CA 92117 | 1.858.270.5900 | tulipmedical.com

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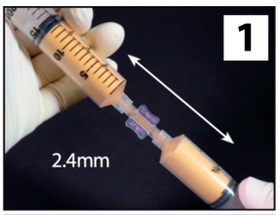
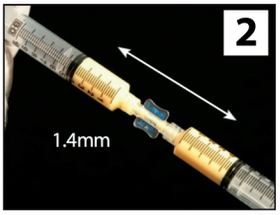
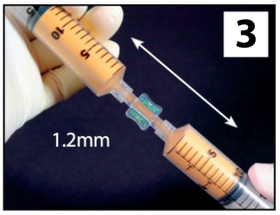
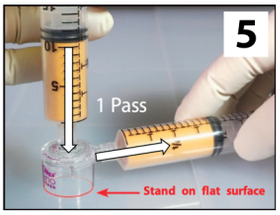
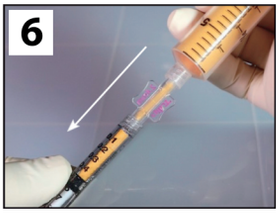
Get Started











The single-use NanoTransfer and Tulip GEMS™ Anaerobic and Sizing Transfers are proprietary (patent-pending) single-use devices designed to uniformly size harvested adipose tissue so that it is easily injected with 30g needles. This sized tissue is often referred to as nanofat. For more information on the Tulip Nano System and/or uses of nanofat, please call or email a Tulip representative.

Acquire Adipose Graft

- Infiltrate the harvest site (subdermal fat) with the tumescent solution using a 2.1mm Tulip Infiltrator on a 20cc syringe
- Harvest subdermal fat (15-20cc) using a 20cc syringe attached to a 2.1mm Tulip harvesting cannula, equipped with a 20cc Johnnie Snap
- Gravity decant the harvested specimen for 3 minutes in the syringe
- Expel infranatant fluid from beneath the graft
- Use a sterile 2.4mm Anaerobic Transfer to transfer the graft to a sterile 20cc syringe leaving the supranatant-free lipid (clear yellow oil) in the harvesting syringe Discard the harvesting syringe. Do not discard 2.4mm transfer.

Emulsify (2.4mm)

- Attach the sterile syringe holding the graft to another sterile 20cc syringe using the 2.4mm Tulip Anaerobic Transfer
- Manually force the graft back and forth between syringes 30 times to initiate emulsification. (See Fig. 1)
- You now have microfat that can pass through a 19g cannula or needle

Size Down (1.4mm & 1.2mm)

- Replace the 2.4mm transfer with a 1.4mm Sizing Transfer (See Fig. 2)
- Manually force the graft back and forth between syringes 30 times (15 times each direction) to further size down the graft consistency
- You now have microfat that can pass through a 21g cannula or needle
- Repeat this step using the 1.2mm Sizing Transfer (See Fig. 3)
- You now have microfat that can pass through a 23g cannula or needle
- Adipose graft is now ready to pass through the NanoTransfer

Final Pass Through the NanoTransfer Generation II

- NOTE: The input port is the top of the NanoTransfer. The output port is on the side of the cylinder. Both are labeled. Before applying pressure to the NanoTransfer, stand it on a flat surface for use. DO NOT hold it in the air while applying pressure.
- To obtain the nanofat, attach the syringe containing the graft to the input port of the NanoTransfer, (See Fig. 4) and firmly transfer the graft into the receiving syringe of the same size (See Fig. 5)
- Using a 2.4mm anaerobic transfer, pass the nanofat from the collection syringe into the desired injection syringes (1cc recommended) (See Figs. 6-7)

Add Fat to Support Natural Healing & Cushioning

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