



LipoFilter™

- High-volume.
- 3-liter canister.
- Works with any aspiration system.
- Closed system.
- No centrifuge needed.
- Simple, trouble-free.
- Disposable.
- Affordable.



LipoFilter™ Mini

- Harvest up to 60cc in minutes.
- Closed system. Safe, no mess.
- No aspirator needed.
- Calibrated plunger clip maintains cell viability.
- Remove fluids via patented evacuation tube.
- Easily infuse wash-fluids and antibiotics.
- Disposable and affordable.

LipoFilter™

Part Number	Description	Price
ASP-CAN-2	LipoFilter Canister (3-liter) and connecting tubes Non-Sterile Sterile Aspiration Tubing Sterile Toomey Syringe (60cc)	\$165.00
ASP-ADP-2	Toomey-to-Luer-Lock Syringe Adaptor	\$75
ASP-CAN-2R	Canister Stand	TBD
ASP-CAN-2C	Canister Stand-Clamp	TBD

The items below will be available in December

ASP-CAN-2S	LipoFilter Canister (3-liter) and connecting tubes Sterile-Packaged	TBD
ASP-CAN-3S	LipoFilter Mini (60cc Filtering Syringe) Sterile-Packaged	TBD
ASP-CAN-3R	Stand for the LipoFilter Mini	TBD

Get a 10% discount on canisters when you order four or more.



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A COLSON ASSOCIATE

Total Fat Transfer

LipoFilter™

LARGE & SMALL HARVESTING SYSTEMS

MICROAIRE®
aesthetics

LipoFilter™

It's affordable, it's simple and it works.

MicroAire Aesthetics is proud to announce the release of the LipoFilter™, a large-volume, dual-chamber, fat harvesting and separation system. The LipoFilter™ is a highly effective, affordable and reliable canister-style filter that works with most aspiration systems.

Designed for in-line compatibility with the MicroAire PAL system and with traditional suction-assisted liposuction systems (SAL), the LipoFilter™ offers an innovative approach to filtering high-viability adipose tissue using a trouble-free, disposable canister employing a buoyancy-filtration system.

Made entirely of high-strength polycarbonate Lexan® (the same material used in helmets, high-performance windshields and bullet-resistant windows), the LipoFilter™ uses patented technology to maintain high cell viability, while also offering simple assembly and intuitive operation.

Surgeons know that effective fat separation requires ample capacity to wash and separate extracted fat. Therefore, with an overall volume of 3000ml (three liters), and a maximum use-capacity of 2500ml, the large-capacity LipoFilter™ achieves results that smaller harvesting filters can't approximate.



The unique dual-chamber design of the LipoFilter™ allows separation and removal of fluids while sequestering viable tissue within a closed, sterile environment.

A patented vent-tube allows easy filling with prewash fluid prior to harvesting, and then complete evacuation of fluids after separation is achieved. The vent system also protects fat cells from unnecessary G-forces that occur with other devices during fluid evacuation.

The LipoFilter™ uses a buoyancy-filtration system to separate fluids from adipose tissue. Live fat cells behave much like floating balloons that rise naturally and quickly to the top; while the damaged, emulsified cells behave like leaking balloons that remain trapped in the solution for a longer time and rise slowly, if at all.

These damaged cells are not useful in fat transfer and are easily filtered as waste by the LipoFilter™, which separates up to 97% of the fluid from the fat mass when operated properly.

Fat is extracted from the LipoFilter™ through a fat-evacuation tube, using a sterile syringe. It is not recommended nor required to centrifuge the tissue prior to reinjection.

The LipoFilter™ is designed to maintain high cell viability for the patient, while providing true ease of use for the surgeon.

Features and Uses

- Fat Separation and preparation
- High-volume, 3-liter canister
- Fat reinjection
- Fat grafting
- No centrifuge needed
- Simple, trouble-free
- Durable and sturdy
- Closed system
- Disposable
- Affordable

The LipoFilter™ is a large-volume (3-liter), dual-chamber, fat harvesting and separation system, designed to maintain high cell viability.

The LipoFilter™ offers an innovative approach to filtering adipose tissue using a trouble-free, disposable canister, employing a buoyancy-filtration system.

Before purchasing an expensive and complex system costing tens of thousands of dollars, ask your local MicroAire Aesthetics rep for a free demonstration of the LipoFilter™.