

PAL[®] LipoTower[®]

Surgical Cart



MICROAIRE[®]
For Surgery. For Life.[™]

Surgical Cart for Tumescent Liposuction

PAL[®] LipoTower[®] Surgical Cart

The LipoTower is a UL-listed surgical cart designed to be used for tumescent liposuction.

The device features quiet, yet powerful, dual pumps for aspiration and a peristaltic infiltration pump with an adjustable flow rate. A rear-mounted I.V. pole holds tumescent solution bags and the centrally located canister rack can accommodate up to four canisters.

The control panel features a touchscreen interface that displays vacuum pressure at eye level for easier visibility. The on/off function of the vacuum can be controlled by a foot pedal or (when paired with a PAL[®] System) controlled by the throttle switch of the PAL handpiece.

The LipoTower is easy to operate and arrives fully assembled.

LipoTower | ASP-1021

Vacuum Pump	Dual 1/4-Horsepower, Rotary Vane
Vacuum Flow Rate	3.0 SCFM (0.08 m ³ /min)
Vacuum Pressure	0–29 in/Hg (0–736 mm/Hg) at Sea Level
Weight	185 lbs (84 kg)
Height	4' (1.2 m) Pole Down 7' (2.1 m) Pole Extended
Footprint	2' x 2' (0.6 m x 0.6 m)
Electrical	120 V, 60 Hz (UL-Listed)

Infiltration module with speed adjustment

Infiltration Pump	Peristaltic
Infiltration Flow Rate	50–600 ml/min



Single-hand adjustable I.V. pole

Easy-access biofilter

Aspiration Control Panel with LCD touchscreen and vacuum pressure control

PAL integration provides on/off control of the vacuum pumps from the PAL handpiece

Shelving designed to house the PAL Console

Two storage baskets help to keep the operating suite organized



On/Off

Speed adjustment

Smooth-rolling, durable casters with locks

LipoTower Accessories



Canister Rings

ASP-RNG-1200
ASP-RNG-2000

The canister rings allow a wide variety of different canister shapes and sizes.



Biofilter with Tubing Assembly

ASP-FLTR

The biofilter is located right where you want it for easy replacement.



5020 to LipoTower Integration Cable

ASP-CBL-5020

For PAL users, the existing 5020 console can be integrated into the cart using this cable, allowing control of the pumps with the PAL handpiece.



Foot Pedal

ASP-FOOT-1

Allows on/off control of vacuum pumps or infiltration pump.



Vacuum Tubing

ASP-TB-VAC



Single Spike Infiltration Tubing

ITS-10



LipoTower Shelf

ASP-SHLF-1

The LipoTower can be seamlessly integrated with the PAL System.



Ordering Information

PAL® LipoTower® and Accessories		Qty.
ASP-1021	LipoTower	EA
ASP-CBL-5020	Cable - 5020/5025 to LipoTower	EA
ASP-CBL-1020	Cable - 1020/1025 to LipoTower	EA
ASP-FLTR	Biofilter with Tubing Assembly	EA
ASP-RNG-1200	Canister Ring, 1200cc	EA
ASP-RNG-2000	Canister Ring, 2000cc	EA
ASP-TB-VAC	Vacuum Tubing (Non-Sterile)	4PK
ITS-10	Single Spike Infiltration Tubing, Luer Lock (Sterile)	10PK
ASP-FOOT-1	Foot Pedal	EA
ASP-SHLF-1	LipoTower Shelf	EA
ASP-TUM	Tumescent Pump Module	EA

To order, call toll free **800-722-0822**

Learn more about our products, including the PAL® System, on www.microaire.com.



MicroAire Surgical Instruments
3590 Grand Forks Boulevard
Charlottesville, VA 22911 USA
800 722 0822 or **434 975 8000**
www.microaire.com

© 2018 MicroAire Surgical Instruments, LLC
All rights reserved. LIT-ASP-1021 Rev C



A COLSON ASSOCIATE