body-jet® system

1. Sterile single-use WAL Applicator with integrated infiltration pump.
2. Infiltration cannulae (resterilizable and single-use)
3. Irrigation and aspiration cannulae (resterilizable and single-use)
4. Cannula cleaning set
5. Suction bags (3 liter, single-use)
6. Suction containers (reusable)
7. Filters

Dimensions [cm]: 178x54x60 (HxWxD)
Weight: 46 kg
Certified according to ISO 13485
body-jet® is a Class II product
The body-jet® has patents in the United States (10/520,209; 10/523,294; 10/322,524), other patents, and patents pending.
body-jet® is a registered trademark of Human Med AG, Schwerin, Germany.

Caution: Federal law (USA) restricts this products to sale by or on the order of a physician.
Using the pulsating water spray...

The gentle fan-shaped water (saline) spray of the body-jet® achieves to release undesired fat cells from their connective tissue while vital structures like lymph and blood vessels are spared.

...to gently contour the body

WAL uses saline solution just as a carrier for local analgesics and vasoconstrictors; high volume infiltration to prepare fat fragmentation via a high interstitial pressure (the basic principle of traditional “Tumescent” methods) is not necessary.

Steps in WAL procedure

Step 1: Infiltration. Saline spray is introduced into adipose tissue to loosen the structure and to release adipocytes.

Step 2: Irrigation and aspiration. Treated areas are not “bloated” because the infiltrated solution is being simultaneously re-aspirated.

WAL - with the body jet® has been shown to be a gentle method

- WAL does not require high-volume tumescent pre-infiltration with accompanying waiting times, which reduces the risks of systemic side effects. This also leads to reduced procedure times.
- The contours of the treated area remain unchanged throughout the whole procedure because much less TLA/saline solution is used for pre-infiltration.
- Considerably less intraoperative swelling allows the surgeon to contour the body and to achieve the target result with great precision.
- Considerably reduced pain-related impairment enables patients to recover quickly and return to normal daily activities rapidly.
- Postoperative pain and bruises (echymosis) are remarkably less with WAL compared to traditional lipoplasty.

References