YOUR PARTNER IN WOUND DRAINAGE

Medinorm LVS®
Low Vacuum System
LVS® WOUND DRAINAGE
LOW VACUUM SYSTEM (LVS)
“CONSTANT LOW VACUUM”

Medinorm LVS®

LVS is a low vacuum postoperative wound drainage system, designed to drain and collect wound fluid with a constant suction.

LVS is specifically used in surgical cases where a lower suction force is required.

- Systems are pre-evacuated in production
- Systems are then packed & sterilised
- Ready to use system
- The exact amount of negative pressure is controlled
- Sterility is guaranteed
- Pre-evacuated for constant suction
- Low negative pressure
- Closed system
- Easy handling
- More than 20 years of experience with excellent results

Constant Suction with Medinorm LVS

- Constant Suction provided with the pre-evacuated Medinorm® wound drainage systems minimises and prevents all disturbing factors that result in shifting of the tissue layers. Furthermore, constant suction brings and keeps the wound clefts together at the base of the wound.

Berman et al. (1) proved that 80% of the total drainage is collected within 6 hours post-operatively with a constant suction device, whereas with intermittent suction this is spread over days.

The continuous vacuum system was found to provide significantly better wound approximation & less days of drainage into the wound dressing following drain removal than the spring loaded system.


Graph showing the difference between constant (blue line) and intermittent (red line) vacuum suction
Van Straten Medical, a Dutch family owned company, has been founded by Jaap van Straten in 1975. Van Straten Medical was the first company to introduce completely closed disposable wound drainage systems with a constant vacuum. The company has 5 divisions and various subsidiaries as well as ownership in a production facility, Medinorm, in Germany.

We are active with our products in more than 35 countries in the field of blood management, orthopaedics and wound drainage.

Applications for low vacuum wound drainage, amongst others:

Orthopaedics: Knee, Hip, Spine
General: Mastectomy, Axillary Lymph, Abdomina, Hernia
Gynaecology: Vagina Plastics, Caesarean, Hysterectomy
ORL Surgery: Thyroidectomy
Plastic Surgery: Hand
Urology: Nephrectomy

Use of low vacuum wound drainage devices with these applications should be consulted with the responsible specialist prior to using it with patients. Understand instructions before use, see detailed instructions for use.

For more information contact the Export department of Van Straten Medical or your local distributor.

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