

The Portable NPWT Product

The Carilex VT•ONE, is a miniature portable negative pressure wound therapy unit designed to deliver extensive therapy for wound management. A genuinely thoughtful product healing, user-friendly, whisper-quiet, and incredibly lightweight means the patients can receive the care they need even on-the-go.

VT-ONE offers intermittent and continuous operation modes, individually adjustable pressure settings, and an outstanding high fluid removal rate.



With Continuous therapy and Intermittent therapy modes



Up to 12 hours of battery operation time



Lightweight and compact design for high portability



Intuitive and user-friendly design for quick, easy-to-learn operation



**IP22 rating protection** 



- ► FDA and CE approval
- NRTL-SGS Q Mark
- ▶ 100% made in Taiwan

## **INSTRUCTION OF USE**

### VT•ONE is indicated for use with patients with the following wounds

- Traumatic
- Partial-thickness burns
- Dehisced wounds
- Flaps and grafts

- Acute wounds
- Chronic wounds (pressure ulcers, diabetic foot ulcers, venous leg ulcers)

## VT•ONE is contraindicated in patients with the following conditions

- Presence of necrotic tissue
- Malignancy (except for the quality of life reason for terminal patients)
- Exposed arteries, veins, nerves, or organs

- Use over anastomotic sites
- Untreated osteomyelitis
- Unexplored or non-enteric fistulas



THE VT DRESSING KIT

• 400-600 Micron pore size

Providing efficient exudate flow rate and evenly delivering the negative pressure to the wound bed.



High MVT rate on drape

Its Moisture Vapor Transmission Rate compliment the foam and other dressing components for an efficient effect.

Transparent tube and connector

Allowing quick and clear inspection for blockage. The lockable connectors can prevent leakage from the tubes.

Soft demo pad

Allowing the patient to use it safely and comfortably.

# The VT•ONE Canister

Reservoir container gel sachet
 Ensuring safe and hygienic fluid collection and disposal.

Two Layer filter system
 A sophisticated barrier is designed to avoid cross-contamination and odor.



# Carilex

# VT•One Carrying Bag

- Multiple Carry Ways
   Provides anti-slip shoulder pad and belt loop
- Easy to Read and Operate

  Transparent design for the display panel and

Transparent design for the display panel and canister level scale. With the charging hole in the bag, there is no need to take the power unit out to charge

Dimension	3.4"x 2"x 3.4" ( 8.5 x 5 x 8.5 cm ) ( without canister )
Weight	0.25kg/0.55lb ( without canister )
Operation Mode	Continuous / Intermittent
Negative Pressure Setting Range	Continuous mode Pressure range: -50mmHg ~ -150mmHg Intermittent mode High: -50mmHg ~ -150mmHg / Low: -20mmHg ~ -40mmHg
Power Input	100-240Vac 47-63Hz 0.4-0.2A
Power Consumption	Max. 15 W
Agency Approval	ANSI/AAMI ES60601-1 & NRTL-SGS Q Mark
Battery Charging Time	4 hours
Battery Using Time	Approx.12 hours, depending on use
Operation Condition	• Temperature : 5°C to 40°C ( 41°F to 104°F )  • Humidity : 0% to 90%
Transportation & Storage	• Temperature : -25°C to +70°C ( -13°F to 158°F ) • Humidity : 0% to 90%

www.carilexmedical.com

**Technical Data**