

Expert recommendations for use of V.A.C. VERAFLLO™ Therapy

The following recommendations are based on the following publication: Kim *et al.* (2019) Negative pressure wound therapy with instillation: International consensus guidelines update. *International Wound Journal*. 10.1111/iwj.13254. These recommendations may be used to guide the appropriate use of VERAFLLO™ Therapy in conjunction with V.A.C.ULTA™ Therapy System safety information.

Note: V.A.C. VERAFLLO™ Therapy is not indicated for treatment of infection, for the prevention and treatment of biofilm, or for the delivery of nontopical antibiotics or drugs.'

In conjunction with appropriate wound care, such as debridement and systemic antibiotics, VERAFLLO™ Therapy may be used as an adjunct therapy in the following acute, and chronic wound types:



VERAFLLO™ Therapy With V.A.C. VERAFLLO CLEANSE CHOICE™ Dressing general use recommendations

Appropriate wound types for VERAFLLO™ Therapy

- Traumatic wounds
- Diabetic wounds
- Venous leg ulcers
- Pressure injuries/ulcers
- Surgical, including dehiscent, wounds
- Wounds with exposed intact bone
- Wounds with treated, underlying osteomyelitis
- Infected or contaminated wounds in the presence of orthopedic fixation hardware
- Full-thickness burns after excision
- Wounds resulting from evacuation of a hematoma and when hemostasis is achieved
- Wounds that are a bridge between staged/delayed amputation

Appropriate wound characteristics for VERAFLLO™ Therapy

- Clean wounds
- Contaminated/infected wounds
- Wounds with heavy bioburden
- Wounds that are difficult to granulate
- Adequately cleansed and debrided wounds

Appropriate wound types for V.A.C. VERAFLLO CLEANSE CHOICE™ dressings

- Contaminated/infected wounds
- Wounds with heavy bioburden
- Wounds beds that contain thick exudate
- Wounds that could benefit from wound cleansing when sharp debridement is delayed or not an option
- Wounds with 20% to 40% surface area coverage with clean, healthy, and viable tissue



VERAFLO™ Therapy settings and solution recommendations

Appropriate VERAFLO™ Therapy time setting

- 2.0 to 3.0 hours for V.A.C. VERAFLO™ Dressings
- 2.0 to 2.5 hours for V.A.C. VERAFLO CLEANSE CHOICE™ Dressings

Appropriate dwell time setting

- 10 minutes

Appropriate pressure setting

- -125 mmHg

Recommended compatible solutions

- normal saline
- hypochlorous acid solution
- sodium hypochlorite solution (dilute Dakin's solution 0.125% or quarter strength)
- acetic acid solution (0.25% to 1.0%)
- polyhexamethylene biguanide (0.1%) + betaine (0.1%)



When to discontinue VERAFLO™ Therapy

- Clinical goals are met
- Wound has decompensated
- Wound is deemed ready for surgical closure or coverage
- Wound is clinically stable for standard NPWT or other advanced therapy to be applied



VERAFLO™ Therapy with V.A.C. VERAFLO CLEANSE CHOICE™ Dressing warnings and precautions

Where to use VERAFLO™ Therapy with caution

- Wounds that contain appropriately protected vessels, organs, tendons, ligaments, and/or nerves
- Wounds with explored tunnels and/or areas of undermining

Where VERAFLO™ Therapy is not recommended

- Wounds with presence of exposed, unprotected organs and vessels
- Wounds with presence of undrained abscess(es)
- Over split-thickness skin grafts or dermal substitutes
- Acutely ischaemic wounds

Where V.A.C. VERAFLO CLEANSE CHOICE*™ Dressing is not recommended

- Wounds that contain approximately 100% surface area coverage with dry intact eschar
- Wounds with presence of exposed, unprotected organs and vessels
- Wounds with presence of undrained abscess(es)
- Wounds that measure less than 1 x 1 cm in size
- Over split-thickness skin grafts or over dermal grafts (eg, autograft, allograft, xenograft, synthetic)

Reference:

1. Kim PJ Atinger, CE, Constantine T, *et al.* Negative pressure wound therapy with instillation: International consensus guidelines update. *Int. Wound J.* 2019; 1-13.

NOTE: V.A.C. VERAFLORTM Therapy is not indicated for treatment of infection, for the prevention and treatment of biofilm, or for the delivery of nontopical antibiotics or drugs. These are not intended as a guarantee of results, outcome or performance of the V.A.C.[®] Therapy System. Please consult the patient's treating physician about individual conditions and treatment, and follow all applicable instructions for use and labeling for product use and operation.

NOTE: Specific indications, limitations, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a clinician and product instructions for use prior Unauthorized use prohibited. PRA-PM-IN-00156 (06/20) to application. This information is intended for healthcare professionals only.



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