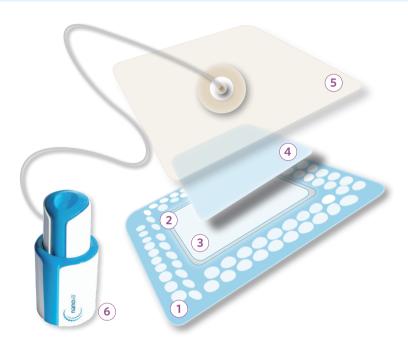
ANATOMY OF THE NANOVA™ THERAPY SYSTEM



- 1 Silicone wound interface and adhesive layer
- 2 Lower pressure-distribution layer
- 3 Absorptive core
- 4 Upper pressure-distribution layer
- 5 Polyurethane with acrylic adhesive
- 6 Nanova Therapy Unit

BENEFITS OF AN ADVANCED DRESSING + NPWT

Absorbent capabilities of an advanced dressing

- Absorbent layer retains exudate, removing the need for a separate fluid reservoir
- Continues to absorb exudate even if negative pressure is lost
- > Locks in exudate to help minimise risk of maceration

Effective seal with DermaTac™ Protective Seal Technology

- Silicone-acrylic combination provides an effective seal for negative pressure, yet enables easy repositioning or removal, minimising trauma to periwound skin
- ➤ Can be used in any orientation without affecting absorption of exudate or delivery of negative pressure

Continuous negative pressure

- Once an effective seal is achieved, 1 to 3 compressions of the therapy unit deliver continuous negative pressure
- Therapy unit can be compressed to maintain pressure at any time
- Negative pressure has been shown to improve healing time in chronic wounds, reduce nurse wound care time and decrease healing costs¹

Focus on practical considerations

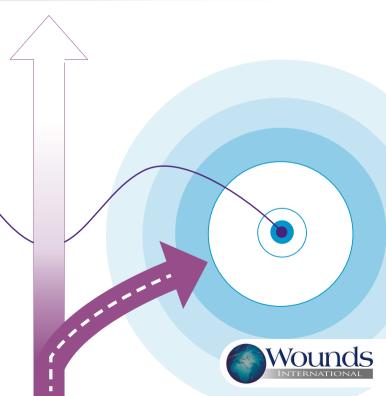
- Intuitive to use
- > Silent, lightweight and small
- No battery or risk of power failure
- No heavy metals or electronics
- Therapy unit allows multiple dressing changes, up to 30 days
- Ubbink DT, Westerbos SJ, Evans D, et al (2008) Topical negative pressure for treating chronic wounds. Cochrane Database Syst Rev (3):CD001898. doi: 10.1002/14651858.CD001898.pub2.

© Wounds UK 2015 Supported by KCI — An Acelity Company DSL#15-0196.WDS.OUS (Rev. 10/15) www.kci-medical.co.uk | www.nanovatherapy.eu



> QUICK GUIDE

NANOVA™ THERAPY SYSTEM



USING THE NANOVA™ THERAPY SYSTEM

The Nanova Therapy System enhances an easy-to-use, absorbent dressing by combining it with negative pressure wound therapy, to aid in the effective management of hard-to-heal wounds.

Patient assessment

- > Patients who are at risk of delayed healing:
 - Cormorbidities (e.g. venous disease, diabetes, immunocompromise)
 - Medications (e.g. for cancer)
 - Compromised nutritional status
 - Psychosocial factors (e.g. mobility issues, lack of ability to self-care)

Wound types

- Wounds that may be slow to heal (e.g. leg ulcers, pressure ulcers, grafts and flaps, acute/surgical wounds)
- Wounds that are delaying discharge from hospital
- > Wounds that are exhibiting one or more signs of stalled healing:
 - Persistent inflammation
 - Higher-than-expected levels of exudate
 - Lack of advancement of wound edge
 - Failure of wound bed to improve

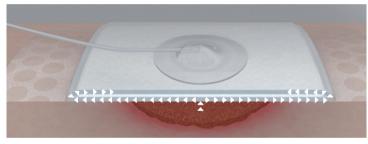
Care settings

Any setting, including patient's home, primary care, wound clinics, nursing homes and hospital

This is not intended as a comprehensive manual. For indications, contraindications and additional information concerning proper use of the Nanova Therapy System, consult the Nanova Instructions for Use for Clinicians and Patients.



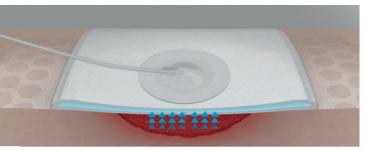
Place the Nanova Dressing over the wound, fully covering it with the non-adherent, absorbent pad. Working from the edge of the pad, smooth the adhesive border to ensure the dressing is securely fixed



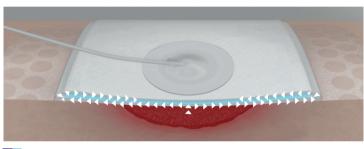
2Connect to therapy unit and depress the Nanova Therapy Unit to evacuate air from the dressing and deliver negative pressure



3 The Nanova Dressing begins to collapse



Exudate is absorbed into and retained within the dressing's absorbent pad



5 The pressure pathway is maintained through the 'distribution layer'

Tips for safe use of the Nanova Therapy System

- For conformability, rotate dressing to fit contours before placement or application
- For deeper wounds, GranuFoam™ (included in the kit) can be used as a wound filler
- Do not use in patients with untreated osteomyelitis
- > Use with caution and close monitoring in patients with complications and/or infection
- > Protect exposed tendons, ligaments, nerves, vessels and organs before applying the system