

Negative Pressure Wound Therapy VENTURI® NPWT Systems

...advanced wound care



Consistently delivering exceptional clinical outcomes 1,2,3,4

Using VENTURI Avanti increased granulation tissue from 60 to 95%; reduced weekly dressing changes by 79%; saved 59% in direct costs and released 5.5 hours of nursing time.¹ The ease of using VENTURI Compact allowed the patient to move from secondary to primary care which significantly increased their quality of life.²

Using VENTURI Mino for multiple patients makes it highly cost effective. In one year Mino would result in a direct cost saving of 67.9%, (equivalent to £4,940) compared to a disposable NPWT system.³ Clinical outcomes for the VENTURI Mino NPWT system were in line with expectation for mini NPWT systems used in a burns and plastics department. In addition the Mino resulted in a 66.3% cost saving.⁴



CONTINUOUS OR INTERMITTENT NPWT

VENTURI Avanti and VENTURI Compact allow clinicians to select either continuous or intermittent NPWT to suit patients' individual clinical needs.

VENTURI Mino provides patients with continuous NPWT.

-10_{mmHg}



All VENTURI systems default to -80mmHg as standard.

VENTURI Avanti and VENTURI Compact offer negative pressure from -10mmHg to -180mmHg. This allows clinicians to tailor the therapy to suit individual patient requirements.

VENTURI Mino offers either -80mmHg or -120mmHg.

GAUZE OR FOAM WOUND CARE SETS

All VENTURI systems are designed for use with either gauze or foam wound care sets. This flexibility allows clinicians to use the most appropriate wound dressing for their patients.







MAINS OR BATTERY OPERATED

All VENTURI systems use integrated batteries and switch seamlessly between mains or battery power without interrupting therapy.

A fully charged system operates for a minimum of 24 hours, providing patients with greater independence and freedom.



V≋NTURI

INTUITIVE AND EASY TO USE

The intuitive, easy to use pump unit simplifies product set up, operation and

error during treatment.

AVANTI

The VENTURI Avanti offers large 600ml or 1200ml capacity canisters. Ideal for large, complex, non-healing wounds such as full thickness (Category 3 and Category 4) pressure ulcers and dehisced surgical wounds where exudate management is problematic.

All VENTURI products are intuitive, simple to use, cost effective and consistently deliver exceptional clinical outcomes. Choose from our range of systems depending on your patients' requirements. The comprehensive VENTURI range is ideal for a wide range of wound types and uses controlled negative pressure to expedite wound healing and assist wound management.





AUDIBLE AND VISUAL ALARMS

A full range of audible and visual alarms cover all common fault conditions across the VENTURI range. These include: low vacuum, tube constriction, system tilt, full canister, low battery and no canister.

INTEGRAL CANISTER

All VENTURI systems feature a flush-fitting drainage canister incorporating exudatesolidifying granules and hydrophobic and carbon bacterial filters to prevent leakage and odour.

training and reduces the potential for user



The VENTURI Mino weighs only 250g with a 150ml capacity canister and provides discreet, lifestyle compatible NPWT while 'on the move'.

The VENTURI Compact offers lightweight, portable NPWT with a 300ml capacity canister. Suitable for most complex wounds including pressure ulcers and complicated, post op surgical wounds.

Positive product feedback

Patient quality of life and independence:

- The VENTURI Mino was discreet and extremely portable, enabling the patient to remain fully mobile and independent throughout their treatment. ⁵
- "I live alone and use a wheelchair and because of the VENTURI Mino size it was unobtrusive and allowed me to go out and about without drawing unwanted attention to myself."⁶
- Using portable gauze based NPWT (VENTURI Compact) enabled the patient to return home to enjoy time with family and friends. ²
- The VENTURI Avanti enhanced patient quality of life by; (i) reducing disruption from dressing changes; (ii) reduced leaking of exudate; (iii) increasing independence due to the ability to mobilise safely and with confidence. ¹

Staff feedback:

- Staff consistently report that the VENTURI Avanti and VENTURI Compact are reliable, clinically effective, easy to use and simple for patients to manage.
- Overall assessment of the VENTURI Mino was very positive in terms of its clinical performance and ease of use. ⁶
- The VENTURI Mino system is consistently reported as easy to use with dressing application and removal also very simple and easy to manage. ^{3,4,5}

Wound pre and post treatment with VENTURI Avanti 1

Positive clinical outcomes

Wound pre and post treatment with VENTURI Compact ²



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- 5 Chadwick P. Use of a New Portable Lightweight Negative Pressure Wound Therapy System in a Complex Diabetic Foot Ulcer Wounds UK Conference, Harrogate 2015. Poster Presentation.
- 6 Ransden S. Initial experiences of using a new, lightweight, highly portable NPWT system to expedite wound healing in two primary care patients. European Wound Management Association Conference, London 2015. Poster Presentation.
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Contraindications / Precautions

The use of the VENTURI NPWT systems is contraindicated in the presence of: untreated osteomyelitis, malignancy (except palliative care), exposed blood vessels, organs or major structures, unexplored fistula. Exercise precautions with regard to: patients on anti-coagulant therapy, patients who have difficult hemostasis / actively bleeding, untreated malnutrition, noncompliant / unsuitable patients, wounds that are necrotic / eschar present.

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Talley Group LimitedPremier Way, Abbey Park Industrial EstateRomsey, Hampshire, SO51 9DQ EnglandTEL: +44(0)1794 503500FAX: +44(0)1794 503555EMAIL: sales@talleygroup.com

www.talleygroup.com





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