Science. Applied to Life.™

Disposable NPWT from the makers of 3M[™] V.A.C.[®] Therapy.

A positive step forward for mobile Negative Pressure Wound Therapy (NPWT) patients.

The challenges of wound care today.



Majority of VLUs **not adequately treated** with standard of care for the wound type.¹



Up to 24% of DFUs will eventually lead to a lower extremity amputation.²



Delayed healing costs our national health services significantly.

Approximately 2–4% of healthcare expenditure across Europe is spent on wound care;³

- ► VLUs alone cost up to 1% of budgets⁴
- ▶ PUs cost the UK an estimated £1.4 2.2 billion annually⁵
- DFUs/amputations cost the NHS £1 in every £120⁶

Over 10 million wounds have been treated worldwide with 3M[™] V.A.C.[®] Therapy alone.⁷

However, there is pressure of early community discharge to reduce costs and increase hospital capacity and resources.

Not all home patients will be suitable for traditional powered NPWT:

- HCP training and compliant patients required
- Relatively complex equipment is bulky and can pose a trip hazard
- Requires transference of costly units to uncertain home settings

Disposable NPWT: more patients could benefit from early intervention.

- Unlike other disposable NPWT systems, the 3M[™] Snap[™] Therapy System employs a familiar NPWT mechanism of action with reticulated open cell foam and -125mmHg pressure⁸
- Two published RCTs and other published clinical evidence have demonstrated that Snap Therapy System has similar wound healing outcomes to powered NPWT^{9,10}
- Snap Therapy System maintains patients' quality of life and allows for mobility⁹
- Flexible and customizable to a variety of wounds
- Increased value of care





3M[™] Snap[™] Therapy System is disposable, but employs a familiar NPWT mechanism of action.



3M[™] Snap[™] Therapy System maintains patients' quality of life.⁹

Discreet



Mechanically powered

Even, -125mmHg pressure



Familiar mode of action

Unlike other dressing-based dNPWT systems, the Snap Therapy System employs a spring-operated mechanism with a reticulated open cell foam wound interface, -125mmHg pressure and a canister.



Even level of negative pressure

Exudate management with a canister

monitoring through the viewing window.

Positive Clinical Outcomes

The hydrophobic foam interface allows an even level of negative pressure to be maintained at the wound site.



Quick and easy

Small and silent

Lightweight

Silent (no audible alarms)

for continuity of treatment

Can be applied in under 10 minutes⁹ so patients can quickly move on with their lives



Discreet and comfortable

Offers discreet and comfortable placement (under clothing) anywhere on the body to preserve quality of life



Ultraportable

No batteries, no leads to trip over - helps preserve patient mobility

In a multicenter RCT on lower extremity diabetic and venous wounds, patients treated with the Snap Therapy System had similar wound size reduction as those treated with 3M[™] V.A.C.[®] Therapy (n=56).^{9,10}

Draws exudate away from the wound into the cartridge (60ml or 150ml options).

A proprietary technology gels the exudate for improved containment and easy

"It was very easy to [apply]... very comfortable to wear. I was out doing everything I wanted to do... My whole experience with Snap Therapy has been very positive and it's made a huge benefit to my life."





Lightweight



Compact (fits in the palm of your hand)

Allows patients to shower and sleep with the entire unit in place



Diabetic foot ulcer patient, Kent¹¹

3M[™] Snap[™] Therapy System: a smart choice for increased value in care.

Versatile and customizable

Off-the-shelf availability

A simple application process and 'ultraportability' are advantages in an outpatient care setting as compared to traditional NPWT.

Can address difficult anatomical areas

Customizable dressings with open-cell foam and cut-to-length tubing designed to address even the most difficult anatomy such as DFUs or other foot wounds.

Various dressing options and negative pressure settings

Dressing options include a bridge dressing and cartridge options offer a choice of negative pressure settings between -75, -100 or -125mmHg for individual clinical scenarios.

Cost effective technology



Reduced dressing changes

Twice weekly dressing changes supports clinical goals. May help to save nursing time.

Reduced time to closure

In a prospective observational and retrospective match controlled study of wound care center patients with lower extremity venous or diabetic ulcers, Kaplan-Meier wound healing estimates found that patients in the Snap Therapy System group also received skin substitutes and skin graphs and achieved healing in a significantly shorter average time compared to patients treated with skin substitutes or skin grafts, representing an absolute reduction in time to healing for patients in the Snap Therapy System group.¹²



Reduced economic burden

The Snap System may have additional benefits and cost savings as compared to modern dressings and powered NPWT devices.¹³

Case study

Use of the 3M[™] Snap[™] Therapy System to manage a foot abscess

Patient

A 50-year-old male presented to the emergency department with an abscess over the first interspace of the left foot. The patient's previous medical history included Type 2 diabetes.

Diagnosis

The patient was taken to the operating room, and had a surgical defect following incision and drainage of an interspace foot abscess (Figure A). The wound was initially managed with daily wet-to-moist dressing changes until follow-up in the clinic. After 1 week, the surgical defect underwent debridement. A disposable negative pressure wound therapy modality was then enlisted to facilitate wound closure.





A. First interspace after abscess incision and drainage

B. The 3M[™] Snap[™] Advanced Dressing cut to contour the first interspace.



C. The Snap System applied to the first interspace.





E/F. Wound after 2 months of the Snap System.

G. At 11 week follow-up. the wound was almost completely healed.

As with any case study, the results and outcomes should not be interpreted as a guarantee or warranty of similar results. Individual results may vary depending on the patient's circumstances and condition. Patient data and photos courtesy of Colin J. Traynor, DPM, Parnassus Heights Podiatry Group, San Francisco, CA





D. Wound after 4 weeks of the Snap System and weekly debridement.

3M[™] Snap[™] Therapy System ordering information

	SKU	NHSSC	Drug tariff	Description	Size	Quantity
	SNPA125	ELZ708	374-0651	3M™ Snap™ -125mmHg Therapy Cartridge	60mL	Eaches
	SNPA100	ELZ707	374-0644	3M™ Snap™ -100mmHg Therapy Cartridge	60mL	Eaches
	SNPA075	ELZ706	374-0669	3M™ Snap™ -75mmHg Therapy Cartridge	60mL	Eaches
	SNPA125P	ELZ709	399-1163	3M™ Snap™ Plus -125mmHg Therapy Cartridge	150mL	Eaches
	BKTF14X11	ELZ700	407-7525	3M™ Snap™ Bridge Dressing Kit, Foam	14cm x 11cm	Eaches
	BKTF14X11S	ELZ713	-	3M [™] Snap [™] Bridge Dressing Kit with SecurRing [™] Hydrocolloid Skin Barrier	14cm x 11cm	Eaches
	SKTF10X10	ELZ698	374-0636	3M™ Snap™ Advanced Dressing Kit, Foam	10cm x 10cm	Eaches
	SKTF15X15	ELZ704	374-0677	3M™ Snap™ Advanced Dressing Kit, Foam	15cm x 15cm	Eaches
	SKTF20X20	ELZ699	374-0610	3M™ Snap™ Advanced Dressing Kit, Foam	20cm x 20cm	Eaches
	STPAS	ELZ701	374-0685	3M™ Snap™ Therapy Strap, Small	46cm	Eaches
	STPAM	ELZ702	374-0693	3M™ Snap™ Therapy Strap, Medium	53cm	Eaches
	STPAL	ELZ703	374-0701	3M™ Snap™ Therapy Strap, Large	61cm	Eaches
	STPASP	ELZ710	399-1197	3M™ Snap™ Plus Therapy Strap, Small	46cm	Eaches
	STPAMP	ELZ711	399-1205	3M™ Snap™ Plus Therapy Strap, Medium	53cm	Eaches
	STPALP	ELZ712	399-1213	3M™ Snap™ Plus Therapy Strap, Large	61cm	Eaches
	SRNG10	ELZ677	414-0877	3M™ Snap™ SecurRing™ Hydrocolloid Skin Barrier	5cm diameter	Case of 10

To learn more about the benefits of 3M[™] Snap[™] Therapy System, visit 3M.com/medical and access 24/7 specialised customer service and support tools from 3M. To order product, please contact your local representative.

References

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Note: Specific indications, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a clinician and product instructions for use prior to application. This material is intended for healthcare professionals.



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