

Smith+Nephew

Confidence
changes
everything



Introducing RENASYS[◇] EDGE NPWT System

A system designed to enhance clinician and patient experience.

Now that's progress.

Traditional NPWT can feel time- and resource-intensive, and these complexities can compromise clinician confidence in using NPWT.¹⁻³

The RENASYS[◇] EDGE NPWT System is intuitive by design and simple in daily use, allowing you to spend time where it's needed most – with your patients.^{4,5}

**See how simplicity can transform
your NPWT experience.**



RENASYS[◇] EDGE
Negative Pressure Wound
Therapy System

NPWT: negative pressure wound therapy.

Designed for confident clinical use...

When NPWT feels simple, clinicians can use it with confidence

Intuitive and easy to use⁴

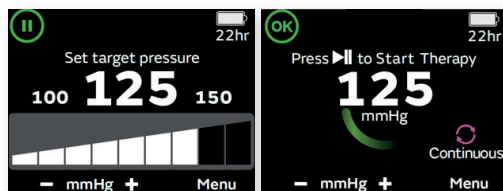
- User-friendly interface for easy-to-learn operation and troubleshooting⁴
- Step-by-step guidance to support clinician training⁴

Simplicity beyond setup

- Takes less than 5 minutes cleaning in between patient use⁵
- Features an NFC sensor link to online resources, providing 24/7 pump information and help

Built to last

- Sturdy, reliable and durable⁶
- Modular design for easy, low-cost repairs⁵
- Self-test functionality removes the need for annual servicing



Designed so you can focus on the patient, not the pump.

... and a seamless patient experience

Comfort and discretion without compromise

Lightweight, portable and quiet*⁷

- Designed to allow patients to continue with their daily lives⁸
- Innovative cannister design:
 - Hidden for discretion whilst still allowing assessment of exudate^{†8}
 - High-performance odour reduction filter⁹
- >24 hours battery life^{‡8}

Supporting confident adherence

88%

88% mean therapy session compliance for patients using the RENASYS[®] EDGE NPWT pump¹⁰



Give patients a therapy they can live with, not work around.

*Average weight is 1.133kg, noise <30db at 1m for -125mmHg. †Refers to 300ml cannister. ‡Tested at -80mmHg and -125mmHg.
NPWT: negative pressure wound therapy.

Designed with simplicity at its core.
Proven in practice.

Now that's progress

91%

of student nurses rate using
RENASYS[®] EDGE NPWT System
features as very easy or easy^{*11}

73%

total clinical closure rate achieved with
RENASYS[®] EDGE NPWT System^{†12}

A study from a key HCP in NPWT demonstrated that the RENASYS[®] EDGE NPWT System delivers positive outcomes in the treatment of complex wounds of multiple aetiologies and anatomical locations.¹²

To find out more about the RENASYS[®] EDGE NPWT System, speak to your Smith+Nephew representative or visit the RENASYS[®] EDGE NPWT System product website.

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*n=20 out of 22 (vs 55% for ACTIVA.C., n=12 out of 22). †In a study from a key HCP in NPWT. Demonstrated in 33 wounds in 23 patients, mean follow-up period of 28 days.

HCP: healthcare professional; **NPWT:** negative pressure wound therapy.

For detailed product information, including indications for use, contraindications, precautions and warnings, please consult the product's applicable Instructions for Use (IFU) prior to use.

Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Smith+Nephew representative or distributor if you have questions about the availability of Smith+Nephew products in your area.

1. Hurd T, Kirsner RS, Sancho-Insenseret JJ, al. International Consensus Panel Recommendations for the Optimization of Traditional and Single-Use Negative Pressure Wound Therapy in the Treatment of Acute and Chronic Wounds. *Wounds*. 2021;33(suppl2):S1–S11.
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5. Smith+Nephew 2022. Summary of RENASYS EDGE pump cleaning, self-test and maintenance. Internal Report. CSD.AWM.22.068. **6.** Smith+Nephew 2022. Summary of RENASYS EDGE pump mechanical and electronic reliability testing. Internal Report. CSD.AWM.22.069. **7.** Smith+Nephew 2022. Summary of footprint, portability, wearability, weight and audible noise for the RENASYS EDGE system. Internal Report. CSD.AWM.22.067. **8.** Smith+Nephew 2022. How the RENASYS EDGE Negative Pressure Wound Therapy System provides continuity of care to the patient. Internal Report. EO.AWM.PCS270.003V1. **9.** Smith and Nephew 2023. Summary of RENASYS EDGE canister odour control testing. Internal Report. CSD.AWM.23.011. **10.** Smith+Nephew internal report CSD.AWM.25.068.
11. Smith+Nephew: Accessing Clinically Relevant Healthcare Professional Outcomes Attributable to the Useability of Traditional NPWT within a Simulation Lab Environment Report CSD.AWM. 24.032. **12.** Vallejo-Carmona, L. Structure guided negative pressure wound therapy (NPWT): personalised tissue biomodulation with an NPWT system in adults and older adults. *Journal of Wound Care*. 2025;34;11.