Powerful, portable NPWT

Convenient and clinically effective negative pressure wound therapy (NPWT) for post acute care.

Smith+Nephew

RENASYS◊ GO
Negative Pressure Wound Therapy System

Distributed through
Rotech® Healthcare, Inc.

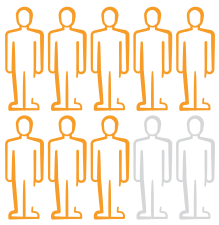
Simple, flexible, portable

RENASYS◊ tNPWT brings ambulatory and post-acute patients powerful, portable negative pressure wound therapy that supports the management of complex wounds.

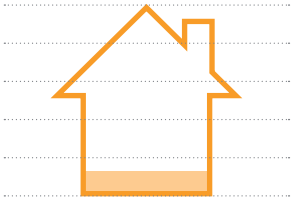
Sleek, quiet and lightweight, the **RENASYS GO System** gives patients the **care**, **confidence** and **mobility** they need to get better – and get back to their lives.

Complex wounds are anything but easy

Each year, patients around the world receive treatment for more than 305 million acute, traumatic and burn wounds.[1] That's nearly 18 times the global number of people diagnosed with cancer in 2018.[1] In the US, the statistics are just as staggering.

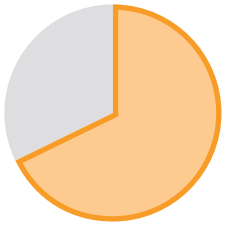


6.5 million
Patients in the US affected by chronic wounds[2]



14%
Home care population age 65 and over who receive wound care[3]

$25+ billion
Annual cost to the healthcare system on wound-related complications[2]



68% of patients
Chronic leg ulcers had a negative impact on patients' lives, including loneliness and isolation[4]

Meet the challenge with RENASYS◊

Part of the RENASYS family of NPWT devices, **RENASYS GO System** helps ease the transition from the acute setting to outpatient, home and long-term care. It's indicated for patients who could benefit from negative pressure wound therapy.

RENASYS tNPWT is appropriate for a wide variety of wounds with moderate to high exudate, including:[5-9]

Chronic

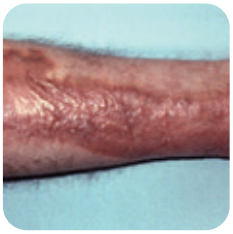
Acute

Traumatic

Subacute and dehisced

Ulcers
(such as pressure or diabetic)

Partial-thickness burns



Flaps and grafts

It all comes together with RENASYS◊ GO tNPWT

Negative pressure wound therapy – applying controlled levels of sub-atmospheric pressure to a wound[10] – works to effectively manage chronic wounds in a variety of ways.[5] When this clinical efficacy is combined with the patient comfort, convenience and mobility of the RENASYS GO System, the result is a versatile tNPWT option for a wide variety of wounds in post-acute care settings.[5,7,11]

Simplicity

- **Intuitive interface** that's easy to use for providers and patients
- **Intuitive safety alerts**, including low pressure, high vacuum, blockage, canister full and low battery
- **Home health mode** that locks buttons to protect provider therapy settings
- **Disposable canisters** and **easy cleaning** for sanitary operation
- **Compatibility with RENASYS TOUCH tNPWT** for seamless transition from acute to post-acute care

Flexibility

- **Suitable for a wide variety of wound types and care settings** – easing the transition from acute to outpatient, home care and long-term care
- A **range of digital pressure settings** for personalized therapy
- **Continuous and intermittent modes**
- Unique **RENASYS Soft Port** that provides a soft, cushioned channel for greater patient comfort during therapy[6]

Portability

- **Compact and light weight** – only 2.4lbs – for greater patient mobility
- Sleek design and **quiet operation**
- **20-hour battery life** – charges and operates while plugged in
- Black case with optional strap settings for **customized carrying**

ROTECH HEALTHCARE INC.

Our exclusive distribution through Rotech Healthcare enables:

- Easy intake process
- Continuity of care
- Experienced, dedicated wound care team
- Smooth transition from an inpatient facility to a homecare setting
- 90-minute approval process
- 7-day-a-week, same-day discharge
- 24/7 clinical and technical support
- Insurance specialists and in-network with many insurances

Coming through with real results

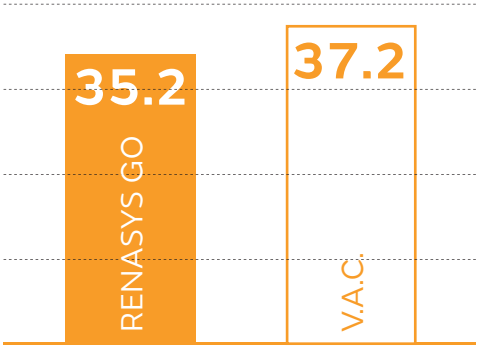
How does RENASYS◊ GO tNPWT compare to V.A.C.™?

A study on NPWT (n=42) comparing V.A.C. to RENASY GO System found no difference in average time to complete healing between the two systems.[5]

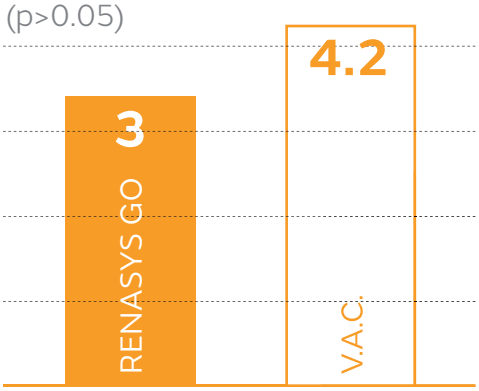
What we learned from the results

There was **no statistical difference** between V.A.C and RENASYS GO System in significant milestones:

Average days to complete healing



Average number of total or partial dressing changes (p>0.05)



At the conclusion of this study, results show RENASYS GO tNPWT is an efficient and cost-effective alternative NPWT system, that may be used in therapeutic management of different kinds of wounds.[5]

Simple just got simpler

Smith+Nephew offers a simple, comprehensive NPWT portfolio suitable for all clinical needs for incisional, acute and chronic wound care, allowing healthcare facilities to more effectively manage medical resources and reduce waste while supporting positive clinical outcomes.[8,12-17]

Our NPWT portfolio includes:

- **RENASYS◊ Negative Pressure Wound Therapy System** for chronic and acute wounds with a high exudate level
- **PICO◊ Single Use Negative Pressure Wound Therapy System** for acute and chronic wounds with low to medium exudate levels as well as closed surgical incisions

For ordering information, please contact your local **Rotech® Healthcare, Inc.** sales representative, or consult the **WoundExpert®** electronic health records system for availability.

The information herein is intended for healthcare professionals. RENASYS is contraindicated in the presence of untreated osteomyelitis, exposed arteries/veins/organs/nerves, necrotic tissue with eschar present, malignancy in the wound, non-enteric and unexplored fistulas, and exposed anastomotic sites. Excessive bleeding is a serious risk associated with the application of suction to wounds, which may result in death or serious injury. For full product and safety information, please see the Instructions for Use.

References: **1.** Global Wound Dressings Market 2018-2022, Research and Markets, January 2018; worldwide cancer statistics compiled by the Cancer Research UK with data from the World Health Organization's International Agency for Research on Cancer. **2.** Järbrink K, Ni G, Sönnergren H, et al. Prevalence and incidence of chronic wounds and related complications: a protocol for a systematic review. Syst Rev. 2016;5:152. **3.** Jones, A, Harris-Kojetin, L, Valverde, R. Characteristics and use of Home Health Care by Men and Women Aged 65 and Over. National Health Statistics Reports, Number 52, April 18, 2012. **4.** Platsidaki E, Kouris A, Christodoulou, C. Psychosocial aspects in patients with chronic leg ulcers. Wounds. 2017;29(10):306–310. **5.** Hurd T, Rossington A, Trueman P, Smith J. A Retrospective Comparison of the Performance of Two Negative Pressure Wound Therapy Systems in the Management of Wounds of Mixed Etiology. Advances in Wound Care. 2017;6(1):33-37. **6.** Carnali M, Ronchi R, Finocchi L, Spuri Capesciotti S, Paggi B. Retrospective study on the use of negative pressure wound therapy in the treatment of pilonidal cysts (sinus pilonidalis) operated on using an open technique or complicated by dehiscence of the surgery site through sepsis. Acta Vulnologica. 2016;14(1):24-39. **7.** Rahmanian-Schwarz A, Willkomm LM, Gonser P, Hirt B, Schaller HE. A novel option in negative pressure wound therapy (NPWT) for chronic and acute wound care. Burns. 2012;38(4):573-577. **8.** Hurd T, Chadwick P, Cote J, et al. Impact of gauze-based NPWT on the patient and nursing experience in the treatment of challenging wounds. International Wound Journal. 2010;7(6):448-455. **9.** Smith & Nephew 2018.Results Sheet for the RENASYS TOUCH PCS outcomes in Flaps. Internal Report. ST924A. **10.** Apelqvist J, Willy, C., Fagerdahl, a, Malmsjoe, M., Plaggesi, A., Probst, A., and Vowden, P., . EWMA Document: Negative Pressure Wound Therapy Overview, Challenges Perspectives. Journal of Wound Care. 2017;26(3):S1-S154 **11.** IECEE 2016.IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME. US/6298/ITS. **12.** Forlee M, Richardson J, Rossington A, Cockwill J, Smith J. An interim analysis of device functionality and usability of RENASYS™ TOUCH – a new portable Negative Pressure Wound Therapy (NPWT) system. Paper presented at: Wounds UK; 2016; Harrogate, UK. **13.** Smith & Nephew January 2018. Outcomes following PICO compared to conventional dressings when used prophylactically on closed surgical incisions: systematic literature review and meta-analysis. Internal Report. EO/AWM/PICO/004/v1. **14.** Kantar Health market research report, November 2018 **15.** O'leary DP, Peirce C, Anglim B, et al.Prophylactic Negative Pressure Dressing Use in Closed Laparotomy Wounds Following Abdominal Operations: A Randomized, Controlled, Open-label Trial: The P.I.C.O. Trial. Ann Surg. 2017;265(6):1082-1086 **16.** Karlakki SL, Hamad AK, Whittall C, et al.Incisional negative pressure wound therapy dressings (iNPWTd) in routine primary hip and knee arthroplasties: A randomised controlled trial. Bone Joint Res. 2016;5(8):328-337. **17.** Selvaggi F, Pellino G, Sciaudone G, et al.New Advances in Negative Pressure Wound Therapy (NPWT) for Surgical Wounds of Patients Affected with Chron's Disease. Surgical Technology International. 2014;24:83-89.

Advanced Wound Management
Smith & Nephew, Inc.
Fort Worth, TX 76109
USA
www.smith-nephew.com

Customer Care Center
1 800 441-8227
T 817 900-4000
F 817 900-4100

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