



# IF IT DOESN'T SAY V.A.C.® THERAPY, IT'S NOT

## The power of multiple elements used together, delivers true V.A.C.® Therapy outcomes

The unique V.A.C.® Therapy mechanism-of-action (MOA) combines Reticulated Open Cell Foam dressing, under true -125mmHg negative pressure, to create a biomechanical response that moves healing forward.<sup>1-9</sup>

### Customized healing across a broad range of wound types and care settings

- Chronic wounds
- Trauma wounds
- Donor site wounds
- Burns
- Incisions
- Open abdomen management

### Innovation that improves efficiency and ease-of-use

- Proprietary **SENSAT.R.A.C.™ Technology** automatically monitors and adjusts to maintain optimal pressure setting
- Proactive **EASYCLEAR PURGE™ Technology** identifies and helps to resolve blockages, leaks, and erroneous alarms
- **V.A.C. VERAFLOR™ Therapy** combines NPWT with instillation and solution dwell time
- **PREVENA™ Therapy** actively manages linear and non-linear incisions
- **ABTHERA™ Open Abdomen Negative Pressure Therapy** is designed for simple and rapid application
- **V.A.C.RX4™ System** can treat up to 4 wounds, on a single patient, with a single device

## The therapy you can trust—patient, after patient, after patient

**10M+**

wounds treated worldwide  
with V.A.C.® Therapy<sup>10</sup>

Published clinical evidence<sup>10</sup>

**1,291 vs. 61**

total  
V.A.C.® Therapy

total competitor  
NPWT products



## EFFECTIVE HEALING, IMPROVED EFFICIENCY

In a retrospective study of over **20,000** acute-care patients, V.A.C.® Therapy demonstrated lower total cost-of-care vs. competitor NPWT:<sup>11,A</sup>

**10%**

shorter hospital length-of-stay<sup>11,B</sup>

**\$14,500**

average savings in hospital  
charges per patient<sup>11,C</sup>

**29-31%**

fewer ER visits at 30 and  
60-days post-discharge<sup>11,D</sup>

**10%**

decrease in 30-day  
rehospitalization rate<sup>11,E</sup>

## Partnership beyond products, every step of the way

- Live clinician training and on-site support (25,000 professionals trained annually<sup>10</sup>)
- 24-hour clinical and technical support for both clinicians and patients
- ACELITY™ Reimbursement Hotline staffed with specialists
- iOn HEALING™ Mobile App takes clinical support on the go
- V.A.C.® Therapy Free Product Evaluation Program

To learn more about what makes V.A.C.® Therapy the gold standard of NPWT, contact your ACELITY representative or visit [vacfacts.com](http://vacfacts.com)

### Footnotes:

- A. Retrospective observational database study was conducted by Premier Research Services (PRS) to evaluate the costs and readmission rates of NPWT patients at facilities using V.A.C.® Therapy vs. competitor NPWT. Data analyses from 144 hospitals for V.A.C.® Therapy and 24 for competitor from 07/2011 to 06/2013; V.A.C.® Therapy (n= 18,385), Competitor NPWT (n= 3,253), (p=0.001). PRS included only those hospitals using procedural cost accounting. Dual hospitals were excluded. Patient cases were included for all indicated wound types. Each patient received at least 1 charge for NPWT. Data points falling in the lower and upper 0.05% were considered outliers and removed from summary calculations. Research funded by KCI. Data on file.
- B. Calculation based on 13.0 days V.A.C.® Therapy vs. 14.5 days competitor NPWT, (p<0.0001)
- C. Calculated based on total hospital charges of \$112,759 for V.A.C.® Therapy and \$127,272 competitor NPWT, (p<0.001)
- D. Calculation based on 16.6 visits V.A.C.® Therapy vs. 23.4 visits competitor NPWT at 30-days (p=0.0145), and 18.1 visits V.A.C.® Therapy vs. 26.2 visits competitor NPWT at 60-days (p=0.0012)
- E. Calculation based on 16.1% V.A.C.® Therapy vs. 17.9% competitor NPWT, (p=0.0145)

### References:

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10. Data on file.
11. Law A., Beach K. Hospital stay costs associated with negative pressure wound therapy. Poster Presented at: Symposium on Advanced Wound Care (SAWC); October 16-18, 2014, Las Vegas, NV.

**NOTE: Specific indications, contraindications, warnings, precautions, and safety information exist for KCI products and therapies. Please consult a clinician and product instructions for use prior to application. Rx only.**