

The benefits of wound drainage using topical negative pressure have been demonstrated for over 20 years.^{1,2,3,4}

Exudate control and effective wound management are just some of the many benefits that Exsudex™ wound therapy provides.

The high costs associated with topical negative pressure therapy have historically put pressure on wound care budgets, but now RecoverCare® has changed all that with the introduction of Exsudex™.

The Benefits of Wound Drainage

Removes Excess exudate • Waste materials

Improves Cellular migration • Promotes new granulation tissue • Local microcirculation • Neo-vascularization • Growth factor activity

Provides A moist wound healing environment

Reduces Local edema • Bacterial colonization • Infection

Technical Specifications

Specifications

Pressure range: -50mmHg to -200mmHg
Power supply: 100 - 240V AC, 50 - 60Hz, 700mA
Connecting voltage: 18V DC, 1.16A
Maximum use: 30 Watt
Operating time on battery: 12 hours
Battery charge time: 1.5 hours
Dimensions L x W x H (mm): 170 x 150 x 220
Weight: under 5 lbs
Classification (according IEC 60601-1): 2B
Classification (according 93/42/EEG): IIa

Safety Standards

IEC 60601-1 (Safety of medical electrical equipment Part 1. General requirements)

IEC 60601-1-2 (Collateral Standard Electromagnetic compatibility requirements and tests)

Environment

Operating temperature: 0°C to 35°C
Storage temperature: -20°C to 70°C
Humidity: 5 to 90% non condensing
Atmospheric pressure: 700 to 1100 hPa

EXSUDEX™

Wound Drainage

Indication for Use

- Partial and Full-thickness Wounds
- Pressure Ulcers
- Acute and Chronic Wounds
- Venous Ulcers
- Diabetic/Neuropathic Ulcers
- Acute and Traumatic Wounds
- Surgical Wounds
- Partial Thickness Burns
- Dehisced Surgical Incisions
- Skin Grafts
- Skin Flaps

Contra Indications

- **Malignancy in the wound** *However can be used for wound drainage in terminally ill patients*
- **Fistulae of unknown origin** *A non-enteric fistula or an unexplored fistula to organs or body cavities*
- **Necrotic tissue with eschar present** *Wound should be debrided to remove majority of necrotic tissue and eschar*
- **Untreated Osteomyelitis** *Necrotic bone requires treatment prior to therapy initiation*
- **Exposed blood vessels or organs** *Ensure all vessels or organs are protected with overlying fascia, tissue or other protective barrier precautions*
- **Precautions should be taken with:** *Patients on Anticoagulants; Patients with difficult wound hemostasis; Patients with active bleeding*

To order the Exsudex™ wound drainage system, simply call (888) 750-7828

24-Hour Customer Service and Clinical Support

Phone: (888) 750-7828 RecoverCare 1920 Stanley Gault Parkway, Suite 100, Louisville, KY 40223

*Please note: Exsudex™ provides wound drainage by means of topical negative pressure leading to effective wound management.

¹ Kostiuhenok II, Kolker VA, Kartov VA. The vacuum effect in the surgical treatment of purulent wounds. Vestnik Khirurgii 1986;9:18-21 ² Morykwas MJ, Argenta LC, Shelton-Brown EI et al. Vacuum-assisted closure: a new method for wound control and treatment: animal studies and basic foundation. Ann Plastic Surg. 1997; 38:553-562 ³ Argenta LC, Morykwas MJ. Vacuum-assisted closure: a new method for wound control and treatment: clinical experience. Ann Plastic Surg. 1997; 38:563-577 ⁴ Morykwas MJ, Argenta LC. Nonsurgical modalities to enhance healing and care of soft tissue wounds. J Southern Orthopaedic Assoc. 1997;6:279-288 ⁵ Distributor's data ⁶ Chariker M., Jeter K, et al. Effective management of incisional and cutaneous fistulae with closed suction wound drainage Cont. Surg. 1989; 34: 59-63

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Negative Pressure Positive Savings!



RecoverCare®
Equipment. Solutions. Results!

Negative Pressure* with More Positives.



◀ Positive savings of at least 30%⁵

- Lower rentals
- Less frequent dressing changes
- Cost-effective consumables



◀ Positively simpler to use

- Fast and easy dressing changes
- Simple setup and easy to use pump controls



◀ Positively portable

- A/C or battery operation
- High-capacity battery with 12-hour duration and rapid charging
- Compact dimensions and under 5lbs.
- Optional carry bag with shoulder strap



◀ Positively more flexible

- Wide range of negative pressure settings
- Indicated for many wound types
- Ideal for skilled nursing facilities and acute care hospitals



◀ Positively fewer dressing changes

- Visualizing the wound dressing condition enables clinical judgement to determine the change frequency
- Usual frequency is two to three changes per week
- Y-connectors enable the treatment of multiple wound sites



◀ Positive support all day, every day

- 24-hour Clinical Support Line
- National network of expert clinical representatives
- Rapid, reliable supply of rental units and soft goods



◀ Positively quiet on the ward

- Operating level of 50dB allows patients to rest undisturbed



▲ Exsudex™ Accessories

Partial and Full-thickness Wounds

Pressure Ulcers

Acute and Chronic Wounds

Venous Ulcers

Diabetic/Neuropathic Ulcers

Traumatic Wounds

Surgical Wounds

Partial Thickness Burns

Dehiscd Surgical Incisions

Skin Grafts

Skin Flaps



Positive Results in Case after Case...

Closed suction wound drainage...has revolutionized the management of enterocutaneous fistulae...it minimizes morbidity...reduces time-consuming nursing requirements and results in significant cost reduction.⁶



BEFORE
5th December



AFTER
15th December

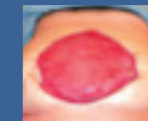
◀ Stage III (Grade 3) Pressure Ulcer

5th Dec - 15th Dec 2005

- Female, 45 years
- Heroin user and smoker
- Stage 3 Pressure Ulcer
- Later development of abscess on the back
- Difficult to heal wound due to heroin use and smoking
- Previous surgical debridements



BEFORE
10th February



AFTER
17th March

◀ Ulcerative Colitis

10th Feb - 17th Mar 2005

- Male, 48 years
- Ulcerative colitis
- Surgery Colectomy, removing part of intestine
- Last 3 weeks home care treatment on Exsudex™



BEFORE
3rd February



AFTER
28th February

◀ Vascular Problems

3rd Feb - 28th Feb 2005

- Male, 74 years
- Vascular diagnosis
- Secondary wound infection after surgery
- Exsudex™ treatment started