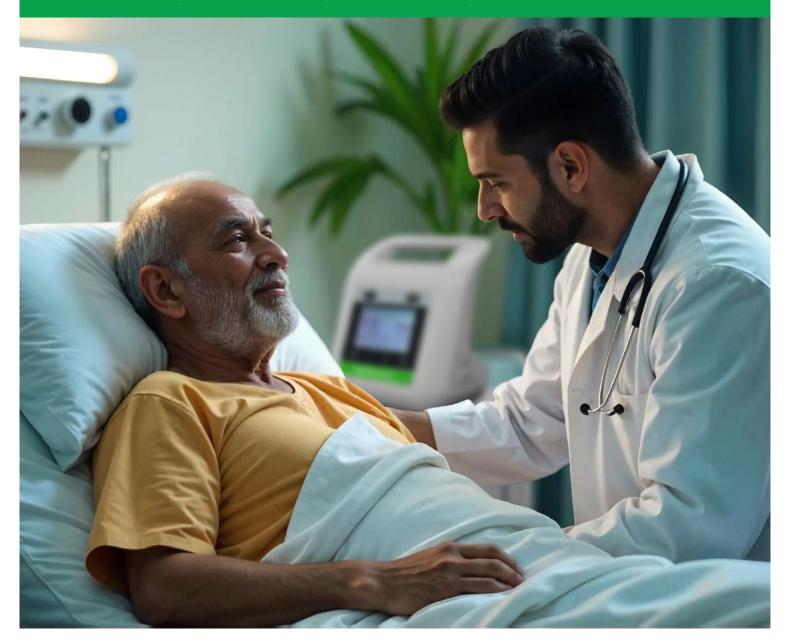
**Experience** advanced

# Negative Pressure Wound Therapy

**RELIABLE | EFFECTIVE | SEAMLESS | ECONOMICAL** 



Switch to Smart NPWT Ecosystem



by MEDVITAL VENTURES

# NoWound <sup>™</sup>Advanced NPWT

# Accelerates wound healing through the following mechanisms:

#### Wound contraction

**NoWound** aNPWT creates a vacuum effect that gently pulls the wound edges together, reducing the wound size and speeding up the healing process.

#### Microdeformation

В

C

D

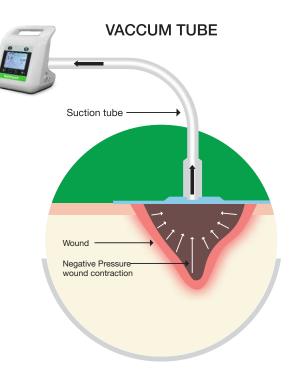
**NoWound** aNPWT strains the healing tissues, promoting cell division, growth factor production, and angiogenesis.

#### Fluid removal

**NoWound** aNPWT removes excess fluid from the wound, reducing edema and improving blood flow through vasomotor mediators.

#### Reduced bacterial colonization

**NoWound** aNPWT may provide a barrier that shields the wound from environmental contaminants.



## Indications

- Traumatic wounds
- Diabetic foot ulcers
- Pressure ulcers
- Venous ulcers
- Grafts and flapsIncisional wounds
- Surgical dehiscence

# Contraindications

- Exposed vital organs
- Exposed blood vessels
- Malignant wounds
- Necrotic wounds with eschar
- Untreated osteomyelitis
- Untreated coagulopathy

Evidence shows NPWT promotes faster wound closure and reduces hospital stay compared to Standard Wound Therapy (SWT), leading to quicker recovery and lower healthcare costs.

# Precision-Controlled Advanced NPWT by NoWound<sup>™</sup>





# **Cutting Edge Technology**

#### Accurate, Regulated Pressure

Advanced PID Controller: Continuously stabilizes pressure based on wound specifics, eliminating common fluctuations. Certified Precision: has pressure accuracy certificate from NABL approved lab.

#### Double Tubing

Maintains optimal exudate removal and pressure, minimizing blockage risks.

#### Real-Time Leakage Monitoring

**Pre-Leakage Indicator**: Alerts with green, yellow, and red signals for proactive adjustments, reducing full-scale alarms.

#### • Premium dressing kit

Medical-grade foam & dual-drape dressing kit for optimal coverage, comfort, and accelerated healing.



### Integrated Care EcoSystem

- 24/7 Helpline
  Expert support available anytime.
- Automatic Updates System-sent therapy progress to clinicians.
- **Professional Assistance** Daily support from trained staff.
- Video Guides

Easy guidance for patients and caregivers.

## **Designed for Simplicity**

- **Portable & Lightweight** Integrated canister for easy transport.
- Single-Screen Operation Real-time therapy information
- Car Charger Compatible Ideal for mobile patients.

# **NoWound**<sup>™</sup>Advanced NPWT

# Have a Track Record of Clinical Success

## RELIABLE | EFFECTIVE | SEAMLESS | ECONOMICAL

## **Specifications**

| <b>200 x 190 x 155</b>   | <1.5 kg     | 12 V DC           |
|--------------------------|-------------|-------------------|
| mm size                  | weight      | operating voltage |
| <b>-40 to -200</b>       | <30 db      | 8hrs              |
| mmHg size pressure range | noise level | battery backup    |

#### Continuous & Intermittent

modes

# Accessories





Dressing foam (Available in three sizes) S - 7.5x10x3 cm M - 12.5x18x3 cm L - 18x25x3 cm

Adhesive

Drape







Scale for Wound Measurement

Tubing with Circular Pad Canister (600 ml)

# 24/7 Patient Helpline +91 9773941323

#### Read our Clinical Publications





#### MEDVITAL VENTURES PVT. LTD.

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