

# extriCARE®

## extriCARE® 2400 Negative Pressure Wound Therapy (NPWT) System

The FDA-cleared and Medicare-reimbursable extriCARE® 2400 Negative Pressure Wound Therapy (NPWT) pump features portability for patients and intuitive operation for caregivers.

The lightweight, battery-powered device works with anatomically fitted dressings to generate negative pressure around a patient's wound. The negative pressure works to remove wound exudates, infectious material, and tissue debris from the wound bed and bring blood to the wound, which may promote faster healing.

**NOTE: FOR PRESCRIPTION USE ONLY**

### Key Features:

#### Lightweight & Portable

Weights only 8.6 oz. (competitors as high as 20 lbs. or more). A carrying case is available so patients can be mobile during the wound healing process.

#### Rechargeable Battery

30 hours of continuous battery life. Battery is rechargeable.

#### Anatomically Fitted Dressings

Various sizes of dressings that contour to all parts of the body and create tight seals. Variety of shapes available for the legs, feet, sacrum, and more.

#### Quick & Easy Application

The easy-to-use extriCARE® pump and associated dressings decrease wound preparation time to approximately 15 minutes (competitors as long as 45 minutes). This allows wound care professionals and caregivers to create tight seals quickly.

#### Heal Multiple Wounds

Y-Connector bridging kit is available to heal multiple wounds at once on the body.



### Device Specifications:

**Weight:** 8.6 oz.

**Mobility:** Portable, Carrying pouch included

**Battery Type:** Lithium (rechargeable)

**Vacuum Modes:** Continuous or intermittent

#### Dimensions:

Length: 3.35" (8.5 cm)

Height: 5.67" (14.4 cm)

Width: 1.46" (3.7 cm)

#### Input:

100-240 V

50/60 Hz

0.4 A

### Operating Conditions:

**Temperature:** +5° C – 40° C

**Humidity:** 15% – 85% non-condensing

**Pressure Options:** 60mmHg – 140mmHg

**Fuse:** 1.5 A

**Charging Time:** < 3.5 hours

**Barometric Pressure Range:** 800 hPA – 1060 hPA

**Storage Temperature:** -10°C – +45°C

**Altitude Range:** < 2000 m

**Ingress Protection:** IPX0

**Protection Against Electric Shock:** CLASS II

**Patient Protection:** Type B

### Precautions & Warnings

Extra precaution and care should be taken when using

Negative Pressure Wound Therapy in the following conditions:

- Bleeding and hemorrhage
- Hemostasis, anticoagulants, and platelet aggregation inhibitors
- Friable vessels and infected blood vessels
- Vascular anastomosis
- Infected wounds
- Osteomyelitis
- Exposed organs, vessels, nerves, tendons, and ligaments
- Sharp edges (bone fragments)
- Dressing being retained in wound
- Use in MRI environment
- Use in hyperbaric chamber environment
- Use with defibrillation
- Patient size and weight
- Use near vagus nerve (bradycardia)
- Patients with spinal cord injury
- Enteric fistulas
- Protection of periwound skin
- Circumferential dressing application
- Intermittent versus continuous pressure
- Transmission of infectious agents

### Contraindications

The use of the extriCARE® 2400 pump is contraindicated in the presence of:

- Necrotic tissue with eschar present
- Untreated osteomyelitis
- Non-enteric and unexplored fistulas
- Malignancy in the wound
- Exposed vasculature
- Exposed nerves
- Exposed anastomotic site
- Exposed bone or tendons

