Genadyne UNO+ Negative Pressure Wound Therapy System

The Genadyne UNO+ Negative Pressure Wound Therapy (NPWT) Pump is a multipatient use, rechargeable NPWT device designed for low- to moderate-severity wounds. The system uses a vacuum dressing to promote healing in acute or chronic wounds with an integrated canister to easily manage exudate.



Genadyne UNO+ NPWT Pump

Genadyne NPWT Canisters

Genadyne NPWT Dressing Kit

The UNO+ NPWT System features a device with an interface panel that provides 5 safety alerts, continuous and variable modes, and multipressure options. The UNO+ is designed for patients with chronic, acute, traumatic, subacute and dehisced wounds; partial-thickness burns; pressure, diabetic and venous ulcers; flaps; and grafts. The UNO+ NPWT System is suitable for use in acute, long-term care and home settings.

UNO+ NPWT System Features

- Lightweight: 0.49 lbs (220 grams)
- Whisper-quiet operation
- 40-hour battery life; maximum recharge time of 5 hours
- Continuous and Variable Therapy Modes available
- Simple, easy and intuitive for patient and caregiver
- Five advanced safety alerts:
 - Leak, canister full, blockage, low battery and check dressing
- Lockable controls
- Integrated PC interface for downloading alert log and other therapy features
- Comes with a carrying bag and charger with cable

UNO+ NPWT System Features (Cont'd)

Small and Portable Size Pressure Settings

Width: 76 mm / 3 in Continuous Therapy Mode: 40 mmHg, 60 mmHg, 80 mmHg,

100 mmHg or 125 mmHg

Depth: 41 mm / 1.62 in Variable Therapy Mode: 80/30 mmHg, 100/30 mmHg

or 125/30 mmHg

Dressing Components

Height: 111 mm / 4.37 in



Hybrid Silicone Foam Dressing

- Advanced dressing to create a healing environment that helps wounds heal faster, including a polyurethane film layer, green foam layer and silicone adhesive layer
- Facilitates the movement of excess exudate from the wound, creating a healthier environment for the tissue to heal in
- Provides improved lateral tension across the whole wound site
- The dressing is easy to use and can be changed quickly and safely
- Upon removal, the silicone layer provides pain relief and improved healing times, allowing the wound to heal more quickly and with less discomfort

Transparent Film



- Easy 1-2-3 application guide
- Pre-marked cutting guides for easy and accurate application
- Clear visibility for easy alignment over the foam

Silicone Port Pad

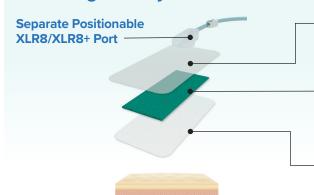


- Soft patient interface, which enhances patient comfort and helps avoid the possibility of pressure points
- Film-based secure system for easy application and dressing security
- Detachable luer lock, which allows for patient portability
- Easy 1-2-3 application

Green Foam

- A fully reticulated polyurethane foam made with polyether resin to allow better hydrolytic stability, providing increased performance while under pressure
- Duodecahedron structure gives the cells three-dimensional skeletal strands, providing enhanced filtering qualities
- Promotes perfusion and assists in granulation formation
- Fraying is significantly reduced, preventing stray pieces from being left in the wound bed

Advantages of Hybrid Silicone Foam Dressing



Polyurethane Film Layer

Excellent moisture vapor transmission rate that allows effective management of exudate flow rate into the canister and away from the wound.

Genadyne Green Foam Layer

A fully reticulated polyurethane foam made with polyether resin to allow better hydrolytic stability, providing increased performance while under pressure.

Silicone Adhesive Layer

Allows for a strong adhesion to the wound site and conforms the wound shape and scar line.

Dressing Sizes Compatible With the UNO+

Standard Dressings: Kits include green foam, silicone port pad and transparent film.



Thick Round Green Foam

Small: Medium:

 Width:
 10 cm / 3.9 in
 Width:
 18 cm / 7.1 in

 Height:
 7.5 cm / 2.9 in
 Height:
 12.5 cm / 4.9 in

 Depth:
 3.3 cm / 1.3 in
 Depth:
 3.3 cm / 1.3 in



Thin Green Foam

Small: Medium:

 Width:
 6 cm / 2.4 in
 Width:
 10 cm / 3.9 in

 Height:
 6 cm / 2.4 in
 Height:
 15 cm / 5.9 in

 Depth:
 2.5 cm / 1 in
 Depth:
 2 cm / 0.8 in

Specialty Dressings



White Polyvinyl Alcohol (PVA) Foam: Kits include PVA foam, silicone port

pad and transparent film.

Pre-moistened with sterile water

Small: Medium:

 Width:
 10 cm / 3.9 in

 Width:
 10 cm / 3.9 in

 Height:
 7.5 cm / 2.9 in

 Depth:
 1 cm / 0.4 in

 Depth:
 1 cm / 0.4 in



Bridge Dressing: Kits include bridge dressing, silicone port pad and transparent film.

- Bridges dressing away from pressure area
- Eliminates pressure at the wound site

Length: 55 cm / 21.7 in



Spiro Foam: Kits include spiro foam, silicone port pad and transparent film.

Simple to size and allows for easier bridging

Width: 2 cm / 0.8 in Height: 105 cm / 41.3 in Depth: 1.5 cm / 0.6 in

Advanced Dressings: Kits include hybrid silicone foam dressing, silicone port pad and transparent film.



Hybrid Silicone Foam Dressing Kit

 Small:
 Medium:
 Large:
 Extra Large:

 Width:
 30 cm / 11.8 in
 Width:
 20 cm / 7.9 in
 Width:
 30 cm / 11.8 in
 Width:
 50 cm / 19.6 in

Height: 10 cm / 3.9 in

Depth: 1 cm / 0.4 in

Height: 15 cm / 5.9 in

Depth: 1 cm / 0.4 in

Depth: 1 cm / 0.4 in

Depth: 1 cm / 0.4 in

Canisters & Accessories

The UNO+ Canister System

 Pre-attached tubing with luer lock and clamp choice of 200 mL or 300 mL



UNO+ Canister 200 mL



UNO+ Canister
300 mL

Y Connector

 Allows multiple wound sites to be treated with one pump



Carry Bag

- Fits all canister sizes
- Clear front screen for easy visibility
- Washable and reusable
- Adjustable shoulder or waist strap
- Also for use by bedside



Genadyne UNO+

- Multipatient use
- Rechargeable NPWT device
- Designed for low- to moderate-severity wounds
- Integrated canister to easily manage exudate



For more information, contact the InfuSystem NPWT team at 1-844-534-1997 or npwt@infusystem.com.

