



Negative Pressure Wound Therapy System(NPWT)



NP-800/600 Features

- Pressure Settings:
 - From -25 mmHg to -500 mmHg Providing continuous Intermittent and DPC therapy
- Canisters: 500 ml
- Protection with Safety alarms for:

Low battery
Canister full
Full canister/line blockage
High/Low vacuum

Cleaning Drainage Therapy (NP-800)

- Manual cleaning (Mode D)
- Auto cleaning, Cleaning first(Mode E)
- Auto cleaning , Drainage first(Mode F)

NPWT with Instillation (NP-800)

- · Reduction of bioburden
- Reduced pain at dressing change
- Moisture balance in wound bed

Back hook for easily attaching to a bed, wheelchair or IV pole High flow rate to ensure the performance under pressure A wide range of exudate levels can be dealt with two canister sizes Low noise levels provide treatment in relaxation

Introducing NP-800/600

- With flexible capacity and power choices
- NP-800/600 is designed for a variety of surgical
- Chronic and traumatic wounds



Clinical Proven Benefits

- Negative Pressure Wound Therapy (NPWT) can boost wound healing via well - proved clinical mechanisms
- NPWT helps promote healing by delivering vacuum-assisted pressure blow the wound surface and forms A Closed Moist Wound Healing Environment

Macro Effects:

- Removes exudate
- · Reduces edema
- Removes infectious article
- Lessens wound margins
- · Increases in blood flow to the wound

Applicable Wound Types:

- Pressure ulcers
- Diabetic/neuropathic ulcers
- Venous insufficiency ulcers
- Traumatic wounds
- Post surgery and dehisced surgical incision
- Explored fistulas
- Skin grafts

Micro Effects:

- Stimulate cell proliferation
- Reduces in bacterial load
- Increase fibroblast migration
- Promote the growth of granulation tissue

Lifotronic Product Type	Type difference	Dressing PIC	Tube PIC
NPWT-1-100A(S) NPWT-2-100A(S) NPWT-3-100A(S)	1 foam dressing(100×75×33mm) 1 sheet of film different drainage tube suite	100A (S)	
NPWT-1-180A (M) NPWT-2-180A (M) NPWT-3-180A (M)	1 foam dressing(180×125×33mm) 2 sheets of film different drainage tube suite	180A (M)	1
NPWT-1-180B (M thin) NPWT-2-180B (M thin) NPWT-3-180B (M thin)	1 thin foam dressing(180×125×16mm) 2 sheets of film different drainage tube suite	180B (M thin)	
NPWT-1-260A (L) NPWT-2-260A (L) NPWT-3-260A (L)	1 foam dressing(260×150×33mm) 2 sheets of film different drainage tube suite	260A (L)	
NPWT-1-260B (L thin) NPWT-2-260B (L thin) NPWT-3-260B (L thin)	1 thin foam dressing(260×150×16mm) 2 sheets of film different drainage tube suite	260B (L thin)	3

NP-100 Lifotronic (NPWT) System

Negative Pressure Wound Therapy

Introducing NP-100 easy to go NPWT unit

- With stylish design and quiet operation, patients can do mobile treatment at home comfortably.
- Sleek design, tiny and light weight
- Compact size offers superb portability
- Integrated 300ml canister
- Screen lock function to avoid false operation
- Quiet treatment with Easy to use controls

NP-100 Features

Pressure Settings:

Canisters: 300m

Safety Alarms:

High or low vacuum

Canister full

Low battery

Negative Pressure Pump life cycle ends







NP-100 Specs:

Description	NP-100
Size (HxWxD)	60×130×160 mm
Weight	0.6 kg without the bag
Vacuum Range	-50 to -200 mmHg, -50, -75, -100, -125, -150, -175, -200
Available Modes	Continuous, Intermittent
Battery	12 Hours, 5200mAh/7.4V
Recharge Times	6 Hours
Auto Lockout	Yes, display lock out after 10 minutes
Canister	300 ml
Solidifier with canister	Yes
Display	Digital
Antibacterial Filter	Yes
Patient lock out	Yes
IV Pole attachment	Via Strap
Bed Attachment	Via Strap
Carry Bag	Yes
Alarms	Higjh / Low Vacuum, Canister full, Low Battery, Negative Pressure Pump life cycle ends
Alarm Mute	Yes
Tubing Clamps	Yes
Power Input	Internal Lion Battery or 110-240 VAC

Lifotronic (NPWT) System

NP-800/600 Specs

Description	NP-800/600	
Size (HxWxD)	220×260×200 mm	
Weight	4.33 kg	
Vacuum Range	-25 to -500 mmHg, -25, -50, -75, -100, -125, -150500	
Available Modes	NP-600: Continuous, Intermittent and DPC	
	NP-800: Continuous, Intermittent and DPC; Manual cleaning; Auto cleaning, Cleaning first; Auto cleaning, Drainage first	
Battery	6 Hours, 5200 mAh/7.4V	
Free air flow rate	≥ 8 L/min	
Recharge Times	6 Hours	
Auto Lockout	Yes, display lock out after 10 minutes or Manually Lock	
Canister	500 ml, marking with 50 ml increments	
Solidifier with canister	Yes	
Display	Digital touch screen	
Antibacterial Filter	Yes	
Patient lock out	Yes	
IV Pole attachment	Via Strap	
Bed Attachment	Via Strap	
Carry Bag	Yes	
Bluetooth	Yes, for mobile app monitor and control	
Alarms	High / Low Vacuum, Canister full, Low Battery, Negative Pressure Pump life cycle ends	
Alarm Mute	Yes	
Tubing Clamps	Yes	
Power Input	Internal Lion Battery or 110-240 VAC	









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