RAINHOME

Medical Disposable Supplies Negative Pressure Wound Therapy Vacuum Pump & Dressing Kit



Negative Pressure Wound Therapy System

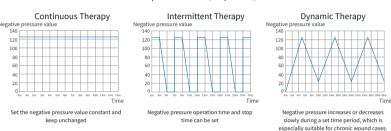
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Technical data:

- 1. Size & Weight: 14x12.5x11.5cm / 0.85kg (without canister)
- 2.Mode of operation: Countinuous Therapy, Intermittent Therapy, Dynamic Therapy,
- $Intillation\ The rapy,\ Cleansing\ Wound\ The rapy.\ (\ Patients'\ the rapy\ management)$
- 3.Display: Colorful touch screen
- 4. Pressure range: -40mmHg~-300mmHg
- 5.Air flow rate: < 10L/min
- 6. Energy source: AC and battery
- 7. Battery type: lithium battery (working 24 hours)
- 8. Alarms: Leakage, blockage, full liquid and low battery
- 9. Input: AC 100-240VAC, 50/60Hz, output DC 18V
- 10. Canister: 140ml, 500ml & 1000ml

(with solidifier and bacteria & overflow protection filter, disposable)



Scope of application:

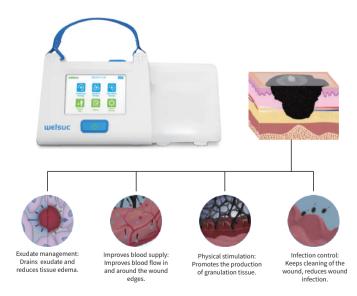
- . Chronic wounds . Acute wounds . Traumatic wounds . Subacute and dehisced wounds . Partial-thickness burns . Ulcers(such as diabetic, pressure and venour insufficiency)
- . Flaps and grafts . Closed surgical incisions

Mechanisms of action

- 1. Helps hold the wound edges together. 2. Removes wound exudate and infectious materials. 3. Reduces edema. 4. Promotes granulation tissue formation and perfusion.
- 5. Cleanses the wound with appropriate topical wound solutions.

Warranty: 2 Years; Quality complies with FDA-CE-ISO requirements such as ANSI/AAMI ES60601-1, IEC60601-1-2/-6/-8, IEC62133, ISO 10079, ISO14791

Appearance	Model	Weight	Product Size	Packaging Requirements
	RH-450I	0.85kg	14cmx12.5cmx11.5cm	27cmx17cmx18cm;1pcs/box



Product Introduction:

Welsuc Negative Pressure Wound Therapy (NPWT) System is indicated for patients who would benefit from a suction device (Negative Pressure Wound Therapy) as when used on open wounds it creates an environment that promotes wound healing by secondary or tertiary (delayed primary) intention by preparing the wound bed for closure, reducing edema, promoting granulation tissue formation and perfusion, and by removing exudate and infectious materials.

Technical data:

- . Display: Colorful touch screen.
- . Pressure range: -40mmHg~-300mmHg. Air flow rate: <6L/min
- . Mode of operation: Countinuous Therapy, Intermittent Therapy, Dynamic Therapy.
- . Energy source: AC and battery Input: AC 100-240VAC, 50/60Hz
- . Canister capacity: 140ml, 500ml and 1000ml

(with solidifier and bacteria & overflow protection filter)

Scope of application:

- . Acute or subacute wounds . Chronic wounds . Dehisced wounds . Pressure ulcers . Diabetic / Neuropathic ulcers . Traumatic wounds . Partial thickness burns . Flaps and grafts . Closed surgical incisions
- Warranty: 2 Years; Quality complies with FDA-CE-ISO requirements such as ANSI/AAMI ES60601-1, IEC60601-1-2/-6/-8, IEC62133, ISO 10079, ISO 14791.

Appearance	Model	Weight	Product Size	Packaging Requirements
	RH-450	0.62kg	14cmx10.5cmx11.5cm	25.5cmx14cmx15cm; 1pcs/box



WEISUC Negative Pressure Wound Therapy Dressing



Product description:

Sponge specification 0.56444mm(564.44 microns). diameter of tube 4mm/6mm/8mm/10mm. And Page ruler.

Canister . With the length tube 90cm

Including: 1 black or white PU foam, 1 tubes with the pad, 2 adhesive film, 1 I/Y connector, 1 clip.1 Page ruler.

Temperature resistance: placed in the environment of -10 $^{\circ}$ C $^{\sim}$ +40 $^{\circ}$ C for 24h, there should be no hardening, melting, deformation phenomenon. Tensile strength: dressing should be able to withstand 5N static tensile force, lasting 15s, there should be no breakage and deformation.

Indications for use:

Welsuc Negative Pressure Wound Therapy Dressing Kit is intended to be used in conjunction with the NPWT suction pump. The Welsuc NPWT System is indicated for wound management via application of negative pressure to the wound by the removal of wound exudate, infectious materials, tissue debris from the wound bed. The Welsuc negative pressure wound therapy system is indicated for the following wound types: chronic, acute, traumatic, subacute and dehisced wounds, partial-thickness burns, ulcers (such as diabetic or pressure), flaps and grafts.

Applicable departments

Acute & chronic wounds, diabetic foot ulcers, venous ulcers, bedsores, neuropathic ulcers, donor sites, flaps and grafts, traumatic wounds

Remark	Item Photo	Model Number	Specifications (cm)	Item Photo	Model Number	Specifications (cm)
Including: 1 black or white PU foam, 1		C.JE.WM.05053B	5 x 5 x 3cm		C.JE.WM.20103B	20x10x3cm
tubes with the pad, 2 adhesive film, 1 I/Y	CD Y.	C.JE.WM.10073B	10 x 7 x 3cm	Will American	C.JE.WM.25153B	25 x 15 x 3cm
connector, 1 clip.1 Page ruler.		C.JE.WM.15103B	15 x 10 x 3cm		C.JE.WM.30203B	30 x 20 x 3cm

It is made of foam material Polyvinyl Alcohol (PVA), moistened with normal saline, sterilised by EO or gamma irradiation. Environment of use: Clinical and home environments.

The Welsuc NPWT system is indicated for patients who would benefit from a suction pump as it may promote wound healing via the removal of wound fluids, including irrigation of body fluids, wound exudates and infectious materials.

Remark	Item Photo	Model Number	Specifications (cm)	Item Photo	Model Number	Specifications (cm)
White PVA Foam with		C.JE.WM.B1007B	10 x 7 x 1cm		C.JE.WM.B15051B	15 x 5 x 1cm
tubing & instill tubing, I&Y connector and		C.JE.WM.B15101B	15 x 10 x 1cm		C.JE.WM.B25151B	25 x 15 x 1cm
clamp		C.JE.WM.B20101B	20 x 10 x 1cm		C.JE.WM.B30201B	30 x 20 x 1cm

Accessories Photo	Item Name	Models	Material	Product Size	Remark
6	Dressing tubing set (Instill tubing inside)	RH-T	PU	30cm/60cm/180cm	Single use/sterile
	Dressing tubing set (Instill tubing separately)	RH-F	PU-PVC	30cm/60cm/180cm	Single use/ Sterile
YID	Y connector & Clamp & Straight cannector	/	PVC	0.4~1.0cm	Single use/sterile
	Transparent film	1	PU	30cmx20cm	Single use/ Sterile
TOWN TO THE STATE OF THE STATE	Page ruler	/	Page	20cm	Single use/ Sterile
	Canister for RH-450 & RH-500 NPWT Device With the length tube 90cm	GF-1	PVC	140ml, 500ml, 1000ml	Single use With protection filter & solidifier
	Canister bag for RH-1000 NPWT Device	RH-A	PVC	1000ml, 2000ml	Single use With protection filter & solidifier

Negative Pressure Wound Therapy System

WEISUC



Technical parameter:

- The maximum negative pressure flow rate can reach 1L/min.
- · Negative pressure value up to -100mmHg.
- · Working noise less than 50dB.
- Suction capacity up to 100ml.

Scope of application:

Micro negative pressure, suitable for various surgical incisions and small and medium-sized wounds, applicable to more departments.

• Warranty: 2 Years; Quality complies with FDA-CE-ISO requirements such as ANSI/AAMI ES60601-1, IEC60601-1-2/-6/-8, IEC62133, ISO 10079, ISO14791

Appearance	Models	Weight	Product Size	Packaging Requirements
•	RH-S01	0.09kg	7.4cmx6.1cmx2cm	28cmx16cmx4cm;1set/box
	A-1	0.05kg	10x20cm;10x30cm;15x20cm	29x20x21cm;20sets/carton



Technical data

- . Mode of operation: Countinuous Therapy, Intermittent Therapy, Dynamic Therapy
- . Input: AC 100-240VAC. Display: Colorful touch screen
- . Energy source: AC and battery. Battery type: lithium battery (working 24 hours)
- . Canister capacity: 1000ml, 2000ml (with solidifier and bacteria & overflow protection filter)

Application:

- . Acute or subacute wounds . Chronic wounds . Dehisced wounds
- . Pressure ulcers . Diabetic / Neuropathic ulcers . Traumatic wounds
- . Flaps and grafts . Closed surgical incisions . Partial thickness burns
- Warranty: 2 Years; Quality complies with FDA-CE-ISO requirements such as ANSI/AAMI ES60601-1, IEC60601-1-2/-6/-8, IEC62133, ISO 10079, ISO14791

Appearance	Model	Weight	Product Size	Packaging Requirements
	RH-1000	2.2kg	25cmx20cmx23cm	47cmx34cmx36cm; 1pcs/carton

3D Negative Pressure Drainage Technology



Application:

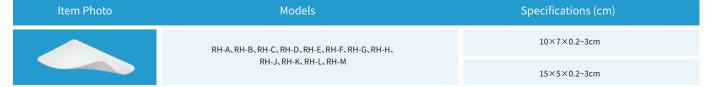
- •Burns and scalds Skin donor sites
- •Chronic wounds Surgical incisions that do not heal for a long time
- ·Various wounds of infants

Core Strengths:

- 1.3D cotton has stereoscopic support and super water locking technology;
- $2. Absorps\ liquid\ quickly, locks\ liquid\ srtongly,\ and\ has\ special\ "liquid\ management"\ performance;$
- 3.The suction layer has small meshes, does not adhere to the wound surface, and does not cause secondary injury of granulation tissue during dressing change;
- 4.It can eliminate the edema of the wound and help the wound heal quickly.

Clinical application:

- Debridement: Routine debridement to remove necrotic tissue and scab.
- •Cover with the 3D negative pressure drainage technology dressing and secure with a medical semi-permeable film or bandage.
- •The "finger pressing method" is used to check the wound exudate, and choose the dressing change interval according to the exudate.



Hydrocolloid Oil Gauze Dressing

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This product is suitable for low to heavily exuding chronic and acute wound care. Acute wounds: coverage of all stages of burns, skin donor areas, skin grafts, various

Chronic wounds: coverage of granulation formation and epidermal regeneration

Special area wounds: coverage of deep wounds such as difficult to dress areas,

Scope of application:

sinus tracts, fistulas, etc.

post-operative wounds, dermal abrasions, etc.

stages of calf ulcers, pressure ulcers, diabetic foot ulcers, etc.

Hydrocolloid oil gauze dressing is a drug-free oil yarn with a unique bi-directional twisted weave and a stable dense nore structure, with a mesh diameter. of 0.6-0.8mm. Its thin and soft structure makes it an ideal contact dressing for a wide range of acute and chronic wounds. This product has won the national invention patent, professional and trust-worthy.

Mechanism of action:

When this dressing comes into contact with wound exudate, Vaseline and sodium carboxymethylcellulose (CMC) particles interact to form a lipid hydrocolloid gel, which acts on the wound surface to help maintain a moist healing environment and promote wound healing.

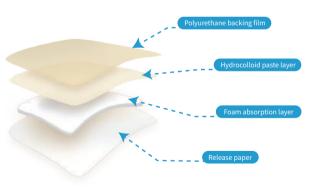


Bacteria	Breathable
Polye	ster
Hydrocolloid particles	Vaseline

Appearance	Models	Specifications (cm)	Models	Specifications (cm)
	А	5×5 cm	D	10×20 cm
	В	5×10 cm	E	15×15 cm
	С	10×10 cm	F	15×20 cm

Foam Dressing

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Foam dressing is a new sterile medical dressing, the main material is polyurethane foam, made by unique foaming process, with 3D porous structure. It is soft and comfortable, can absorb and retain trauma exudate quickly in large quantity, and it can help to promote wound healing by providing a wet healing environment with local moistening. It is especially suitable for all kinds of wounds with moderate to severe exudate.

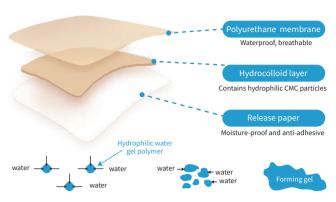
Scope of application:

- · All kinds of moderate to severe exuding wounds, such as pressure sores, diabetic foot ulcers, lower extremity venous ulcers, arterial ulcers, small superficial burns, etc.
- · Particularly suitable for people with fragile skin, such as tracheotomy wounds, PICC wounds to stop bleeding, indwelling needles / mechanically induced phlebitis, etc.
- · It can be used to distribute pressure and prevent pressure ulcer.

Мо	dels	Specifications	Specifications (cm)		Mod	els	Specifications	Specifications (cm)
	Non	A В	5×5 cm 10×10cm	-		Adhesive	Α	5×5cm, Item size: 2.5×2.5cm
FD-1	adhesive	Non- adhesive C 15×15 cm FD-2 FD-2	В	10×10cm, Item size: 5×5cm				
		E	7 cm, Φ1.8 cm	-			С	15×15cm, Item size: 8×8cm
		F 6 cm, Φ 2 cm G 4 cm, Φ 1.5 cm						
	H 3.5 cm, Φ2 cm		A	18×18cm, Item size: 8×8cm				

Hydrocolloid Dressing

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Absorption: Absorbs water from

Swelling: Hydrophilic CMC particles swell when absorbing water

Gel: Form soft and moisturizing hydroge

Product features:

Hydrocolloid dressing is a new class of dressing developed under the guidance of wet healing theory. It can be used for the treatment of many types of wounds, especially for chronic hard-to-heal wounds. The characteristics of hydrocolloid such as liquid absorption and self-adhesion make it meet the basic requirements of an ideal dressing, i.e. these protect the wound and provide a suitable environment for wound healing, and it is easy to remove without damaging new tissue.

Scope of application

- It is mainly used for the prevention and treatment of chronic wounds such as pressure sores, decubitus ulcers and venous ulcer wounds.
- It is also suitable for body surface wounds with mild to moderate exudate, such as: first and second degree burns, phlebitis, skin donor area, post-operative wounds and abrasions and cuts.

Appearance	Models	Specifications (cm)	Appearance	Models	Specifications (cm)
	А	5×5 cm	W	E	14×9 cm
*	В	10×5 cm	3	F	15×10 cm
	C	10×7.5cm	•	·	15/13/6111
	D	10×10 cm		G	15×15 cm

Alginate Dressing

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Product features

Alginate dressing is a functional dressing with high absorption properties developed based on wet healing theory. Alginate is a natural polysaccharide carbohydrate derived from seaweed and is non-toxic and non-antigenic. Alginate dressing can be used alone or in combination with other wound care products under the guidance of a medical professional for a variety of skin wounds.

Structure composition:

The non-adhesive type of alginate dressing and filler strips are composed of alginate fibers.

The adhesive type of alginate dressing is composed of alginate padding layer, medical absorbent pad layer, medical tape and anti-adhesive paper.

Applicable departments:

Surgical:

- General surgery all trauma and post-operative incisions;
- In orthopedic surgery, continuous negative pressure drainage combined with alginate dressing in the treatment of orthopedic wounds.

Obstetrics & Gynecology:

• The incision after caesarean section, the fat liquefaction of the wound and incision after hysteroscopy.

Burn Plastic Surgery:

• Refractory burn wounds and wounds in the donor area.

Anorectal:

- Perianal abscess, anal fissure, anal fistula, hemorrhoids and other wounds after surgery.
- Five sense organs:
- Nasal septal hematoma, nasal septal ulcer, nasal septal perforation, etc. wounds after surgery.

Endocrinology:

•Diabetic foot ulcer wounds, venous/arterial ulcer wounds of lower extremity.

Appearance	Product name	Models	Specifications	Specifications (cm)
	Alginate dressing	AD-1 (Non-adhesive sheet)	A B E	5×5 cm 7×5 cm 10×10 cm
	Aiginate diessing	AD-2 (Adhesive sheet)	L M	10×10 cm 15×10 cm
	Alginate filler strip	TC-1	A C	2×15 cm 2×30 cm
	, against a their strip	TC-2	F H	3×15 cm 13×30 cm



Gelling Fiber Dressing

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the wounds without damaging the new tissue.

Scope of application:

Gelling fiber dressings are suitable for acute and chronic wounds of moderate to severe exudate, and can also be pre-wetted before use on dry or mildly exuding wounds.

- I and II degree burns
- · Surgical wounds (e.g., postoperative wounds, second-stage healing wounds and skin donor areas)
- Traumatic wounds (e.g. abrasions, cuts and penetrating wounds)
- Chronic trauma wounds (venous ulcers, pressure sores, leg ulcers, diabetic foot ulcers)
- · Sinus wounds



Sodium carboxymethyl cellulose as the main material, a variety of hydrophilic fiber dressing composite

Models	А	В	С	D	
Specifications	5X5 cm	5X10 cm	10X10 cm	20X10 cm	

Medicative Scar Paster Repairing

Gelling fiber dressing is composed of natural fibers (cellulose derivatives) and is a comfortable and soft sterile non-woven form dressing, which can be applied closely to the wound when used. It is highly absorbent and can absorb exudate from the wound surface to form gel, which can keep the wound surface moist and help the wound healing and remove necrotic tissue from

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Product features

Silica gel is a coupled dimethylsiloxane polymer, which is a mesh structure formed by cross-linking of vinyl bond bridges and intertwining of long chains, and is filled with low molecular silicone oil between its mesh structure. It has good hydrophilic and skin-friendly properties, which can soften the scar and inhibit its proliferation by increasing the water and local closure of the scar tissue.

Applicable departments:

Surgical scars, acne scars, keloid scars, hyperplastic scars, breast scars, cesarean section scars, traumatic scars, burn scars, etc.

Appearance	Models	Specifications (cm)	Models	Specifications (cm)
	А	12X3 cm	В	12X8 cm

Medical color doppler ultrasound elastography ultrasound gel

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Product features:

Medical color doppler ultrasound elastography ultrasound gel (Class II) is a new formulation with carbomer (acrylic cross-linked resin) as the main component, whose main features are biocompatibility with living tissues, biocompatibility and bio-elimination degradation and bio-elimination.

Applicable departments:

 $Pediatric \ surgery, or thop edics, obstetrics \ and \ gynecology, urology, gastroenterology, etc.$

Appearance	Model	Specification	Appearance	Models	Specifications	
	A 250g	£5.	Sterilized type Aseptic type	12g		
The state of the s		250g	63 - WELLEY	Sterilized type Aseptic type	20g	

Medical Functional Dressing

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Product Introduction:

JINFUSHENG is a new biological topical antibacterial repair material researched by several famous experts from Sun Yat-sen University, based on natural biological extracts and a new bioactive polymer material obtained through modern biomedical technology. It has the functions of broad-spectrum antibacterial and promoting the repair and regeneration of damaged tissues, inhibiting and repairing scar, relieving pain and stopping bleeding.



Scope of application:

- It can be used for infection prevention and anti infection in abdominal incisions, perineal incisions, and gynecological inflammations.
- Various types of injury wounds, surgical incisions, and minimally invasive wounds:
- Various infectious skin diseases and sexually transmitted diseases;
- A relatively large wound after surgery;
- Used for the prevention and treatment of various types of dermatitis and infections;
- Prevention of burn wound infection and adjuvant treatment of infected wounds;
- Prevention and treatment of chronic wounds such as pressure sore, diabetes and arteriovenous ulcer.

Appearance	Models	Specifications(cm)
and the second s	А	15ml、20ml、30ml、40ml、45ml、50ml、60ml
	В	15ml、20ml、30ml、40ml、45ml、50ml、60ml

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