

TOPIVAC

NEGATIVE PRESSURE TOPICAL VACUUM

WOUND CARE THERAPY DEVICES & SETS

5 CLASSIC DRESSING SET INCLUDING TOPI A100 MOBILE DISPOSABLE DEVICE 3 different vacuum modes; -75 mmHg mmHg mmHg mmHg

TOPI
MOBILE DISPOSABLE
NPWT WOUND THERAPY
DEVICES & SETS



It's a negative pressure wound treatment with a single treatment protocol, designed for single patient use. The negative pressure wound closure system accelerates tissue healing by increasing microcapillary circulation. The device and dressing set operate in harmony and integration with each other.

The system is an active wound treatment system that maximizes patient treatment comfort. Its compact and ergonomic mobile structure (the size of a mobile phone) offers patients quality life and comfort of movement without restricting their daily lives and mobility during wound treatment processes.

While it heals wounds quickly and effectively, reduces the need for expert personnel with its ease of application and provides ease of home wound care and mobility to patients. Reduces hospitalizations, lowers treatment costs and provides more efficient and widespread delivery of health services.

TOPI A100 and A200 continuously draw exudate from the wound via a special dressing set applied to the wounded area specially produced for the device; provide equal distribution of negative pressure to the wounded area. Heal the wound by forming granulation.

Unlike the A100, the A200 is designed for use post-operative incision wounds. Vacuum values are lower and with its special medical foam specific for incision wounds, keeps the incision edges together without damaging the sutures, provides rapid healing of the wound and helps to prevent scarring aesthetically.



Practical and Easy to Use

- Ease of starting and ending treatment with one button.



- High security with visual & audible warning system. (Instant alert during vacuum leak, full canister and low battery)



User Friendly

- Zero cross-contamination risk.
- Zero cost for preventive maintenance.
- Canister-based system for effective exudate management.
- A small lightweight design that is easy to wear or hang on the body, can be hidden under clothes, helps you continue your social life uninterrupted without anyone noticing.
- Thanks to its innovative design that allows silent operation during therapy, does not disturb you even in your sleep.
- Uninterrupted treatment thanks to efficient battery usage.



Ease of Use Without Expert Personnel

- Adaptable from hospital to long-term care, outpatient settings or home care.



Skin Friendly

- Optimum breathability for the patient's healthy skin while maintaining a vacuum environment for the wound.
- Special foam system used for sucking exudates and any wound fluids by creating a hygiene environment in the wound.



Movement Comfort

- Special dressing set provides a strong adhesive bond to maintain an active lifestyle while keeping the dressing intact during treatment.
- Quality life and comfort of movement with its compact mobile structure.

Beyond That Is The Patient Comfort...

PROFESSIONAL CLINIC TYPE

HYBRID TOPICAL GAS VACUUM ASSISTED WOUND THERAPY DEVICES

MEDIUM V2

Medium V2 Topical Vacuum Oxygen
Therapy Applied, Irrigation, Wound and
Burn Treatment Device, unlike conventional
vacuum assisted closure dressings, is a
complex system and form of treatment.
Enables both oxygen gas therapy and
irrigation and moistening with oxygenated
bidistillated water to the wound under
vacuum. Thus, accelerates the healing
process with the oxygen gives to the wound
bed. Provides the revival of organic functions
and the activation of the immune system at
the cellular level.

Diffuses the oxygen it gives to the wound bed directly to the cell, thanks to special wound closure sets, and accelerates the healing process at the cellular level, prevents the reproduction of bacteria and microorganisms and helps to strengthen the leukocyte activation in the wound area. With this respect, it is much more effective than the classical VAC system and offers rapid recovery.

MEDIUM CLINIC V4 HYBRID WOUND THERAPY DEVICE

Medium Clinic V4 Topical Vacuum Wound and Burn Therapy Device is a system that has oxygen & ozone gas therapy, moistening, wound irrigation with both oxygen & ozone and with any medicine of the physician's choice, also tens therapy (electrostimulation).

Consists of an advanced device and wound closure sets that can be used in the treatment of burn wounds and all kinds of open wounds, both to create a classic vacuum to provide subatmospheric pressure on the wound and to create negative pressure on the closure set, and to create the oxygen, ozone and moisture required for the rapid healing of the wound. **All functions are performed under vacuum.**

This complex system is the first and only in the world, and has been proven to provide much faster wound healing than conventional VAC treatment.

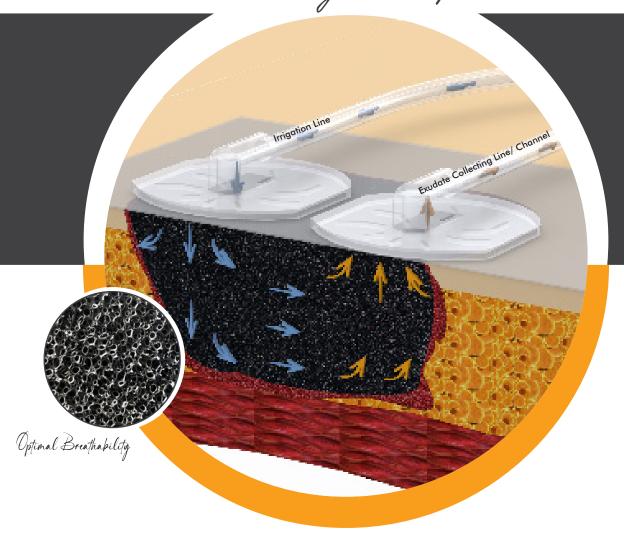
- Accelerates the healing process with the oxygen it gives to the wound bed,
- Thanks to ozone gas, destroys the infection and prevents re-infection,
- Thanks to its electrostimulation feature, which is based on activating the skin, subcutaneous tissues and deep muscle groups with high-frequency electrical impulses, accelerates the healing process in the wound and muscle tissue and reduces pain.

TOPIVAC DEVICE FUNCTION COMPARISON TABLE

THERAPY METHODS	Vacuum	Intermittent & Increasing Vacuum	Wound Irrigation	Irrigation Type	Moistening	Gas Therapy	Tens
TOPI A100 CLASSIC	+	-	-		-	-	-
TOPI A200 INCISON	+	-	-		-	-	-
HAND T-NPWT CLASSIC	+	+	-		-	-	-
HAND T-NPWT IRRIGATION	+	+	+	Bidistillated Water	+	-	-
MEDIUM V2	+	+	+	Bidistillated Water with O ₂	+	O ₂	-
MEDIUM CLINIC V4	+	+	+	Bidistillated Water with O ₂ & O ₃	+	O ₂ & O ₃	+

WOUNDS THAT CAN BE TREATED WITH TOPIVAC

Working Principle





Diabetic Foot Wound



Plastic Surgery Wounds



Chronic Wound



Pressure / Bedsore Wound



Caesarean Section Wounds



Incision Wounds



Venous Ulcer



Infected Wounds



Burn Wound



Cardiothoracic & Vascular
Surgical Wounds



Obstetric & Gynaecological Surgery Wounds



Orthopaedic
Surgery Wounds

CLINICAL CASES THAT CAN BE TREATED WITH

Ozone Therapy with TopiVac Under the Foam

Before Treatment



After 6 Hours



Under Vacuum O₂ (Oxygen) + O₃ (Ozone) Vacuum Therapy

Before Treatment



After 6 Sessions



Vacuum + O₂ Gas + Wound Irrigation Therapy with O₂ Bidistillated Water

Before Treatment



After 36 Days



Vacuum + \mathbf{O}_2 Gas + Wound Irrigation Therapy with \mathbf{O}_3 Bidistillated Water

Before Treatment



After 6 Days



Vacuum + Wound Therapy with Ozone Gas

Before Treatment



In treatment



After 3 Sessions

















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