



<b>Process</b>	<b>Cork Nisus Carry Bags – Safe Handling, Criteria and Process for Retirement of Bags</b>	
<b>Scope</b>	This SOP applies to all Cork Nisus NPWT carry bags provided and managed by MEDILOGIX.	
<b>Purpose</b>	To ensure Cork Nisus carry bags are cleaned, maintained, replaced, or retired at appropriate intervals, in accordance with MEDILOGIX policies and accepted infection-control and medical device handling practices.	
<b>Author</b>	Maintenance Team	
<b>Date</b>	02/03/2026	<b>Rev. A</b>

The Cork Medical / Nisus NPWT manufacturer instructions do not specify a defined retirement schedule for carry bags, as the carry bag is not considered a single-use disposable item (unlike wound canisters or dressings). Carry bags are reusable accessories intended to protect the Nisus unit during transport and daily use.

This SOP establishes MEDILOGIX standards for determining when a carry bag may remain in service versus when it must be replaced or retired.

## General Guidance for Cork Nisus Carry Bags

- The carry bag is intended to be used throughout the lifespan of the Nisus pump to protect the device and its accessories.
- All Cork Nisus units must always be delivered with a carry bag.
- Carry bags do not have a manufacturer-defined expiration date.
- Proper use of the carry bag significantly reduces device damage and repair costs.

## Criteria for Retiring or Replacing a Carry Bag

A carry bag must be retired and replaced under any of the following conditions:

### 1. Contamination

- Visible contamination with blood or bodily fluids presents an infection-control risk.
- Bags with visible contamination must be handled per MEDILOGIX infection-control policy.

- If contamination cannot be fully remediated through approved cleaning procedures, the bag must be discarded.

## 2. Inability to Clean or Decontaminate

- Reusable medical accessories must be capable of thorough cleaning between patients.
- If odors, staining, or residue persist after approved cleaning procedures, the bag should be retired.



## 3. Structural Damage

A carry bag must be retired if it is torn, ripped, or structurally compromised in any way, including but not limited to:

- Torn or frayed fabric
- Broken or missing zipper or zipper pull
- Broken snaps or closures
- Damage to the screen viewing window
- Missing, broken, or nonfunctional carry straps

A damaged bag does not adequately protect the device and increases the risk of fluid exposure and internal pump damage.



## Carry Strap Requirements

A carry bag **MUST** also have a strap as part of the delivery

Carry straps allow patients to safely attach the pump to wheelchairs and maintain the unit in an upright position during mobility (meals, therapy, activities).

Maintaining the upright position supports proper fluid collection and reduces device damage.

If a strap is missing or damaged:

- Notify facility staff.
- Document the issue in contract comments.
- Request a replacement strap by emailing [maintenance@medilogixllc.com](mailto:maintenance@medilogixllc.com) and reference reorder number **N00121**.



## Cleaning vs. Disposal Guidelines

- Carry bags are not considered biohazardous after normal use unless contaminated with bodily fluids.
- Clean carry bags according to MEDILOGIX cleaning policy.
- If odors persist:
  - Odoban dilution may be increased per policy guidance.
  - If odors remain unacceptable after additional cleaning, retire the bag.
- If a bag is heavily contaminated at the facility and cannot be safely cleaned:
  - Do **not** pick up the bag.
  - Take photos for documentation.
  - Send photos to [maintenance@medilogixllc.com](mailto:maintenance@medilogixllc.com).
  - Facility staff will be responsible for disposal.

## Puretab Residue

- In some instances, Puretab disinfectant may leave a white residue on carry bags.
- Residue can typically be removed using Simple Green or Odoban.
- Residue alone does not require bag replacement unless cleaning is unsuccessful.



## Procedure for Retiring or Replacing a Carry Bag

1. Take photos of the damage or contamination, preferably while still in the facility.
2. Verbally inform facility staff when applicable.
3. Document damage or missing components (including straps) on the Visit Report.
4. Submit photos and the FA number of the Nisus unit to [maintenance@medilogixllc.com](mailto:maintenance@medilogixllc.com), including a brief description of the issue.
5. If the carry bag is unavailable, missing required components, or cannot be cleaned:
  - Place the Nisus unit into maintenance status with appropriate object comments until a replacement bag is received.

## Delivery Setup Reminder

Prior to delivery, each Cork Nisus unit must:

- Be cleaned and tested per MEDIALOGIX policy.
- Have the blockage threshold set to 15.
- Have runtime hours reset and alarm logs cleared.
- Be fully charged.
- Be delivered with:
  - Power supply
  - Carry bag with working zipper
  - Functional carry strap

## Required Nisus Labeling

Each unit must include:

1. One MEDILOGIX FA sticker on top of the unit
2. One yellow **Keep Upright** sticker below the front screen
3. One rental sticker on the back of the unit
4. One **“Unit must remain in carry bag at all times”** sticker near the power port
5. One green zip-tie tag attached to the carry bag with **Property of MEDILOGIX** sticker
6. One USB sticker
7. One Warranty Void sticker



## Required Handouts

Each delivery must include:

1. Proper Care and Handling of a Cork Nisus Device
2. Quick Reference Guide
3. Hydrofera Blue handout (when applicable)

For replenishment of handouts, contact [opssupport@medilogixllc.com](mailto:opssupport@medilogixllc.com).

See Reference section for pictures of these handouts

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## Roles and Responsibilities:

Role	Responsibility	Contact
FST	Inspect, document, and report carry bag condition	
ROM / ROS / RST	Oversight and compliance	
Maintenance/Inventory	Asset integrity and maintenance coordination	
Operations Support	Equipment Labels, Handout replenishment	opssupport@medilogixllc.com

## Handouts:

For replenishment contact [opssupport@medilogixllc.com](mailto:opssupport@medilogixllc.com)



**NISUS<sup>®</sup> NEGATIVE PRESSURE WOUND THERAPY PUMP**  
BULKY REFERENCE GUIDE

**DEVICE OPERATION**

**PREPARING FOR USE**

**DRESSING APPLICATION**

**WHAT HAPPENS WHEN DEVICE ALARMS**

**NISUS GENERAL SETTINGS**

**NISUS NPWT SYSTEM ACCESSORIES**



**NISUS<sup>®</sup> NEGATIVE PRESSURE WOUND THERAPY PUMP** **CORK**

Proper Care and Handling of Cork Nisus Device

**Why Proper Handling Matters for Patients and Care Teams**

- Reduces Equipment Downtime and Repairs
- Protects Internal Components
- Ensures Uninterrupted Patient Therapy

**Keep the Device in the Black Bag**

- Device should always stay in the black bag except when inspecting the carrier.
- Adjust the shoulder strap using the buckle, do not tie a knot.

**Maintain an Upright Position**

- The unit should always be in the upright position.

**Unplug When Moving**

- Unplugging the power supply before moving the device.

MEDILOGIX For Customer Support or Technical Assistance: 866-MEDILOGIX



**MEDILOGIX**

MEDILOGIX is transitioning from our white foam to Hydrofera Blue COMFORTCEL<sup>®</sup> as our Polyvinyl Alcohol (PVA) foam for use with the Cork Nisus negative pressure wound therapy.

Hydrofera Blue offers several enhanced benefits, including:

- Broad-spectrum antibacterial protection
- Clinically proven support for wound healing

This change ensures we are aligning with best-in-class products while maintaining the quality and consistency you expect from us.

If you have any clinical questions or need support related to negative pressure wound therapy or wound care:

**Call Cork Medial's 24-Hour Clinical Support Line - 866-994-2946**

**Hydrofera Blue ComfortCel Interface**

The newer addition to our portfolio of Advanced Wound Care Dressings:

- The most advanced ready-to-use
- Safe to use with most Negative Pressure Wound Therapy (NPWT) systems
- Effective debride and transfer exudate under suction away from the wound
- Non-adhesive, does not inhibit growth factors or biofilms while providing broad-spectrum antibacterial protection

Soft PVA foam is designed for patient comfort during dressing changes:

- Minimize adherence to wound bed
- Excellent ease of removal for easy removal from patient body, minimizing pain and discomfort

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Hydrofera Dressing manufacturers Hydrofera, LLC, 100 Progress Drive, San Antonio, TX 78249, USA

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