# Hydrofera Blue.

## The healing circle is complete.

From onset to outcome, the Hydrofera Blue suite of non-cytotoxic wound dressings powerfully treats any type of chronic or non-healing wound.

Find natural balance in *blue*.


**Hydrofera Blue** | CLASSIC®
READY®
TRANSFER™
READY-Border™

HyroferaBLUE®

## A Suite of Powerful Products

Hydrofera Blue® provides wound care professionals with a suite of multifaceted, intuitive, and cost-effective products for a range of wound care needs.

With the same antibacterial and non-cytotoxic properties of its flagship CLASSIC product, Hydrofera Blue dressings are effective in all phases of the wound healing process.

## Faster Healing. Less Cost.

In a retrospective study examining wound treatment data of more than 30,000 patients over a two-year period, Hydrofera Blue dressings combined with an Advanced Wound Management Program showed faster healing times and lower treatment costs.[1]

Compared with other advanced wound dressings, Hydrofera Blue showed a 7-day reduction in healing time and 24% reduction in nursing labour cost.

Compared[1] with other commonly used dressings on patients who were not on an advanced wound management program, Hydrofera Blue delivered over a 50% reduction in healing time and a 75% reduction in nursing labour cost.

*Helping patients get back to their lives, faster.*


Find natural balance in blue.

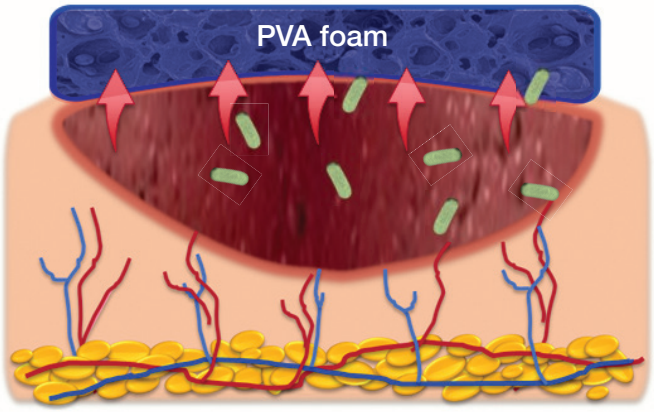
HyderoferaBLUE®

# Hydrofera Blue **CLASSIC®**

Polyvinyl Alcohol (PVA) Foam Dressings

## Powerful Wicking

- Wicks bacteria laden exudate into the foam and away from the wound surface with natural negative pressure through capillary flow.




Hydrate before use

## Edge Effect

- Hydrofera Blue CLASSIC helps flatten rolled wound edges. Cut the dressing 1-2cm bigger than the wound covering edges.[2-5]

Granulating wound bed with epithelial cells on the edge

## Debridement and Disruption of Biofilm

- Removal of slough, devitalized tissue and biofilm at dressing change.[6, 7, 8]

## The Safe, Non-Cytotoxic Choice

- Ideal for clinicians looking for an alternative to silver dressings
- Compatible for use with Hyperbaric Oxygen Therapy (HBOT)
- Compatible with growth factors and enzymatic debriders

### Wound characteristics

- Deep, tunneling or shallow
- With or without devitalized tissue/slough and debris
- Moderate to heavy exudate
- Suspected biofilm
- Infected or at risk of infection
- Acute or chronic wounds

### Clinical benefits

- Continuous wicking, highly absorptive
- Safe, autolytic debridement
- Disrupts biofilm
- Manages bioburden
- Safe, non-cytotoxic
- Does not inhibit growth factors
- High tensile strength, ideal for packing

With Disposible NPWT

Pack Deep Wounds

### TIP for cover dressing selection:

If the wound has LIGHT exudate - apply a semi-occlusive dressing.

If the wound has HEAVY exudate - apply an absorptive cover dressing.

# Hydrofera Blue **READY®**

Polyurethane (PU) Foam Dressings


No hydration required

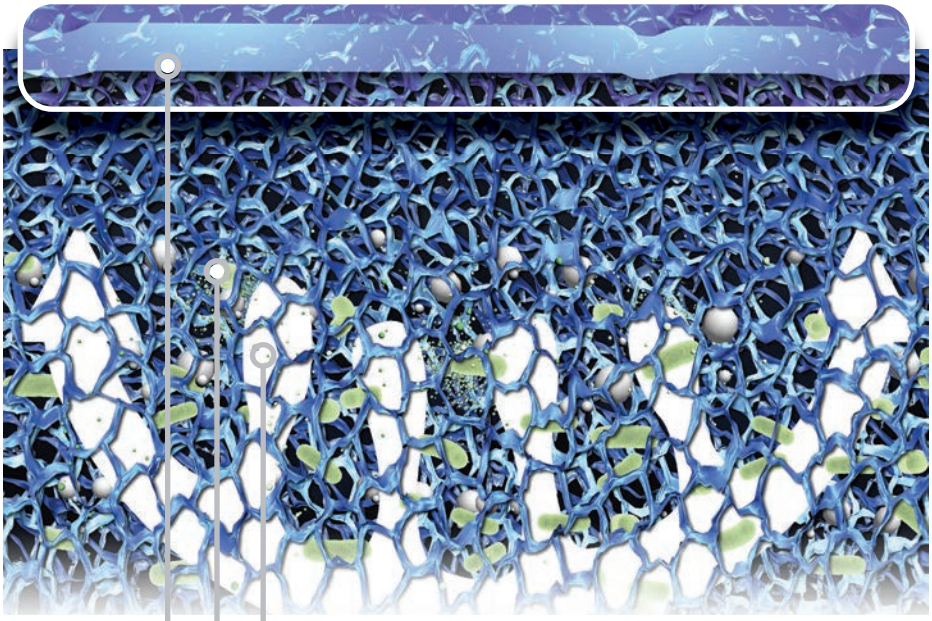
**Maintains a moist wound environment and has a wear time of up to seven days, requiring fewer dressing changes.**

### Wound characteristics

- Shallow wounds
- Moderate to heavy exudate
- Acute or chronic wounds

### Clinical benefits

- Manages bioburden
- Safe, non-cytotoxic
- Kills bacteria in the dressing
- Does not inhibit fibroblasts or growth factors
- Up to 7-day wear time



**Broad-spectrum antibacterial protection**

- Provided by two organic pigments
- Non-cytotoxic

**Absorption**

- Absorbs and retains bacteria-laden exudate

**Waterproof film backing**

# Hydrofera Blue **READY-Border®**

Polyurethane (PU) Foam Dressings

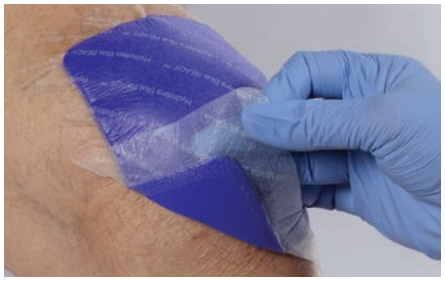
**Provides a perfect solution for secure wound protection and atraumatic dressing removal.**


No hydration required

## Perforated Silicone Adhesive Border

- Non-cytotoxic antibacterial protection
- Does not inhibit fibroblasts or growth factors
- Gentle silicone adhesive for atraumatic dressing changes

Secure fit for difficult-to-dress areas and mobility



Atraumatic removal

### Wound characteristics

- Shallow wounds
- Moderate to heavy exudate
- Acute or chronic wounds

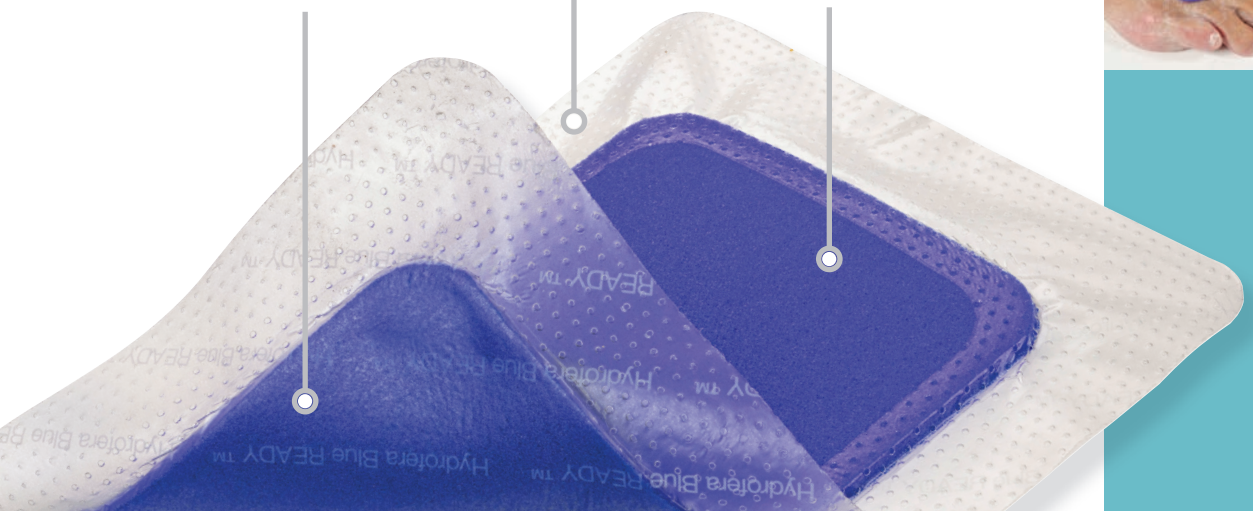
### Clinical benefits

- Non-cytotoxic antibacterial protection
- Does not inhibit fibroblasts or growth factors[2]
- Kills bacteria in the dressing
- Gentle silicone adhesive for atraumatic dressing changes
- Up to 7-day wear time

Secure hold, yet gentle removal

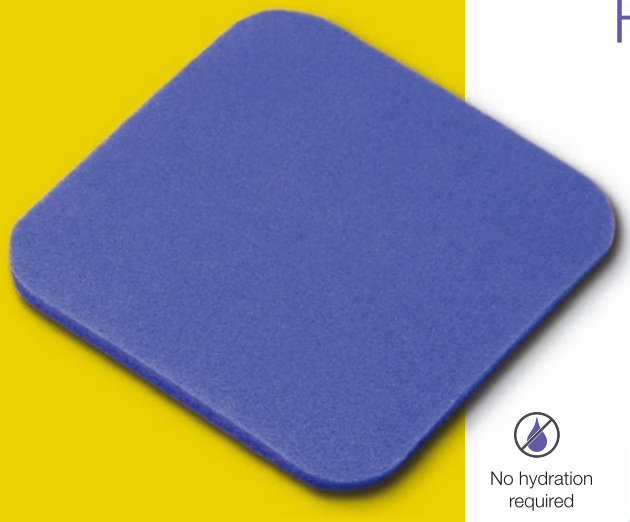
Waterproof and breathable cover film

Intimate contact of foam with the wound bed provides excellent absorption and bioburden control



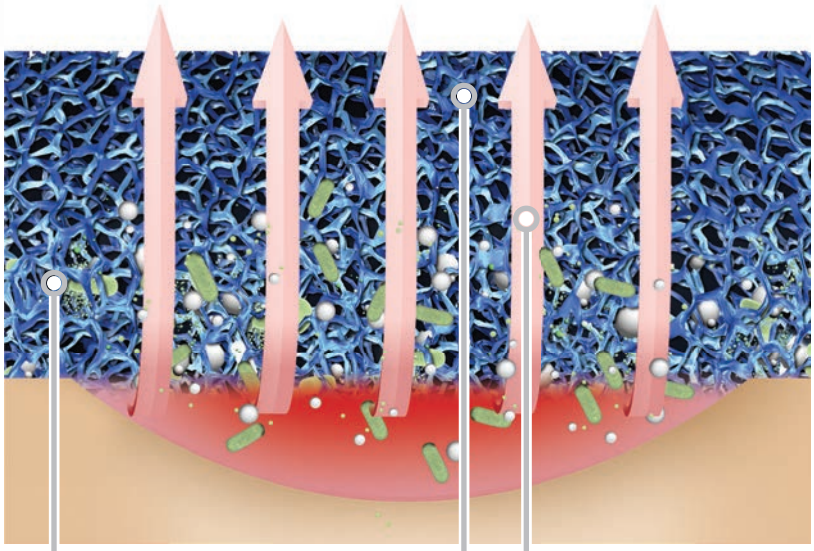
# Hydrofera Blue **TRANSFER™**

Polyurethane (PU) Foam Dressings



**Tackles wounds with higher exudate, managing absorption of the secretions while maintaining a moist wound bed.**

No hydration required



**Broad-spectrum antibacterial protection**
Bacteria is absorbed and killed in the dressing

**Absorption**
No film backing allows for exudate to transfer through the dressing and away from the wound.

Exudate is transferred into secondary absorbent dressing

### Wound characteristics

- Shallow wounds
- Moderate to heavy exudate
- Acute or chronic wounds

### Clinical benefits

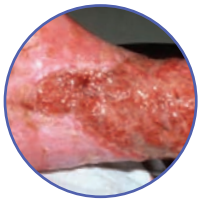
- Manages bioburden
- Safe, non-cytotoxic
- Does not inhibit fibroblasts or growth factors
- Up to 7-day wear time

Under PEG, Trach Tube

Under TCC

Under Compression

Areas with Yeast

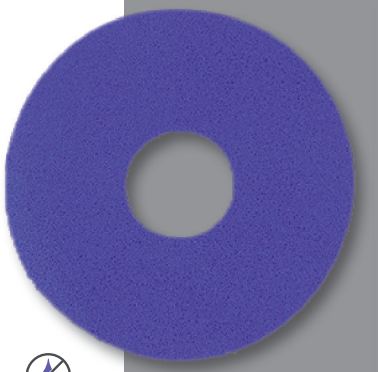


Venous Leg Ulcer

To apply, place TRANSFER™ over the entire wound.
Apply absorptive cover dressing.
Can be used with compression wrap and total contact cast.

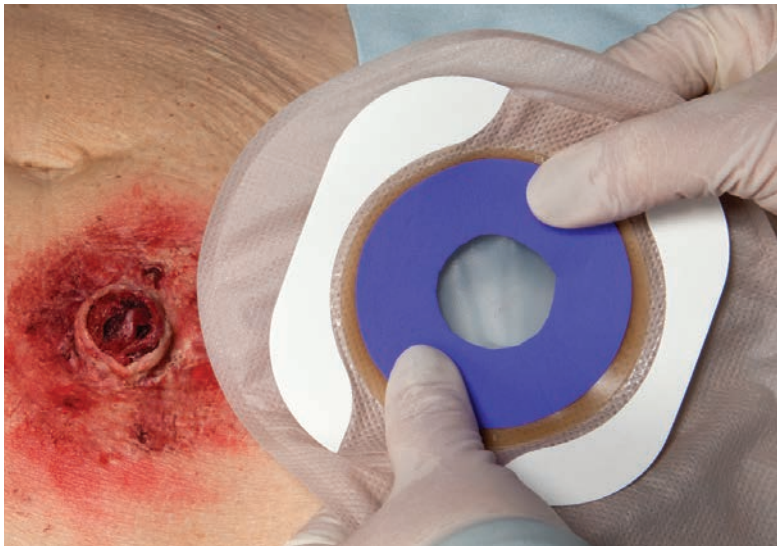
# Hydrofera Blue **Specialty** Dressings

**Hydrofera CLASSIC offers specialty dressings for ostomy appliances and for tunneling applications, where the need to manage bioburden is always a priority.**



No hydration required

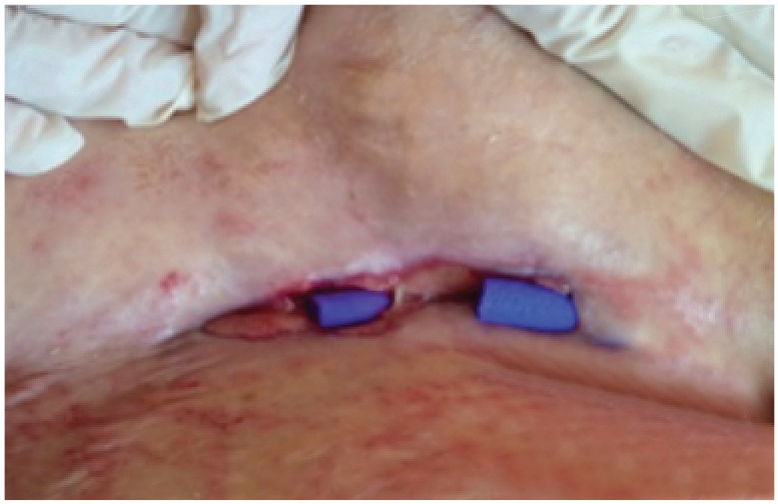
## Ostomy Dressing



### Ostomy Dressing characteristics

- A unique antibacterial wound dressing that can be used under Ostomy barriers
- Manages bioburden, which helps the body's own immune system restore bacterial balance
- Broad spectrum activity against a wide variety of bacteria and yeast commonly found in wounds

## Tunnel Dressing



Hydrate before use

### Tunnel Dressing characteristics

- A unique antibacterial wound dressing that can be used for Sinus Tracks and Tunnels.
- Wicks bacteria-laden exudate, slough and debris out of the wound
- High tensile strength, easy one-piece removal

# Ordering Information

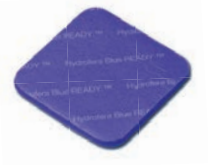
## Hydrofera Blue CLASSIC antibacterial dressings

| Product No | Product Size | Quantity/Box |
|---|---|---|
| **Standard Dressings** | | |
| HB2214 | 5 cm x 5 cm (2” x 2”) | 10 |
| HB4414 | 10.2 cm x 10.2 cm (4” x 4”) | 10 |
| HB6614 | 15.2 cm x 15.2 cm (6” x 6”) | 10 |
| HBT0906 | 9-mm Tunneling Dressing (1.2 g) | 10 pair |

| | | |
|---|---|---|
| **Heavy Drainage Dressings** | | |
| HBHD4450 | 10.2 cm x 10.2 cm x 1.2 cm thick (4” x 4” x 0.5”) | 5 |
| HBHD6675 | 15.2 cm x 15.2 cm x 1.9 cm thick (6” x 6” x 0.75”) | 5 |

| | | |
|---|---|---|
| **Ostomy Dressing** | | |
| HBRF2650 | 6.4 cm (2.5”) Diameter Ostomy Dressing | 10 |

## Hydrofera Blue READY antibacterial dressings



| | | |
|---|---|---|
| HBRS2520 | 6.4 cm x 6.4 cm (2.5” x 2.5”) | 10 |
| HBRS4520 | 10.2 cm x 12.7 cm (4” x 5”) | 10 |
| HBRS8820 | 20.3 cm x 20.3 cm (8” x 8”) | 10 |

## Hydrofera Blue TRANSFER antibacterial dressings

| | | |
|---|---|---|
| HBRT2525 | 6.4 cm x 6.4 cm (2.5” x 2.5”) | 10 |
| HBRT4050 | 10.2 cm x 12.7 cm (4” x 5”) | 10 |
| HBRT8080 | 20.3 cm x 20.3 cm (8” x 8”) | 10 |

## Hydrofera Blue READY-Border dressings

| | | |
|---|---|---|
| HBRB4040 | 10.2 cm x 10.2 cm (4” x 4”) | 10 |
| HBRB5959 | 15 cm x 15 cm (5.9” x 5.9”) | 10 |
| HBRB6080 | 15 cm X 20.3 cm (6” x 8”) | 10 |


1, Hurd T. Improving the quality of chronic wound care using an advanced wound management program and Gentian Violet / Methylene Blue-Impregnated Antibacterial Dressings: A Retrospective Study. Surgical Technology International, Volume 35, Sept 2019.
2. Edwards K. New twist on an old favorite: gentian violet and methylene blue antibacterial foam dressings. Adv Wound Care (New Rochelle). 2016; Jan 1;5(1):11-18.
3. Swan H, Trovela VJ. Case study review: use of an absorbent bacteriostatic dressing for multiple indications. Poster presented at Clinical Symposium on Advances in Skin and Wound Care; September 9-11, 2011; Washington, DC.
4. Weir D, Blakely M. Case review of the clinical use of an antimicrobial PVA foam dressing. Poster presented at Symposium on Advances in Skin and Wound Care; April 18-21, 2012; Atlanta, GA.
5. Conwell P, Mikulski L, Tramontozzi M. A comparison of two antimicrobial PVA foam dressings: a randomized prospective trial comparing PVA foam with two organic pigments to a silver wound dressing. Poster presented at Symposium on Advanced Wound Care, May 2-5, 2004; Lake Buena Vista, Fla.
6. Malone M, Bjarnsholt T, McBain AJ, et al. The prevalence of biofilms in chronic wounds – a systematic review and meta-analysis of published data. J Wound Care. 2017; Jan 2;26(1):20-25.
7. Percival SL, Suleman L. Slough and biofilm: removal of barriers to wound healing by desloughing. J Wound Care. 2015; Nov;24(11):498-510.
8. Nakagami G, Schultz G, Gibson DJ, et al. Biofilm detection by wound blotting can predict slough development in pressure ulcers: a prospective observational study. Wound Rep and Reg. 2017; 25:131-138.


For product questions and samples, please call
1-877-978-5526 or email ca.customerservice@essity.com


Hydrofera Dressings manufactured by:
Hydrofera, LLC, 340 Progress Drive
Manchester, CT 06042, USA
www.hydrofera.com