



The Power of a Hydroconductive Wound Dressing with **Leva***Fiber*[™] Technology

The first step in healing a chronic wound is to detoxify it by removing slough, necrotic tissue, exudate and bacteria, while keeping the wound environment moist.

Drawtex[®] is a hydroconductive, non-adherent wound dressing with **Leva***Fiber*[™] technology. **Leva***Fiber*[™] technology is a combination of two types of absorbent, cross-action structure that creates the ability to move large volumes of fluid and other debris from the wound through the dressing. This hydroconductive action allows Drawtex[®] to lift, hold and transfer the wound exudate both horizontally and vertically into the dressing, where it can absorb 500% of its own weight. The hydroconductive action disperses the contents of the dressing in such a way that another layer of Drawtex[®] can be used for more heavily exuding wounds.

Even when completely saturated, Drawtex[®] maintains its integrity, stays in place and remains intact so it can be easily removed in one piece. No dressing particles are left in the wound.

In addition to keeping the wound environment moist, drawing the exudate away from the wound surface removes toxic components, such as slough, necrotic tissue and bacteria, that compromise wound healing. This reduces the risk of infection and maceration of the wound. By dispersing the exudate both horizontally and vertically, Drawtex[®] controls and retains the wound fluid within its cross-action structure. The wound fluid is held in the dressing so it can be transferred to another layer of dressing if needed. Drawtex[®] provides hydroconductive debridement that lifts and loosens adherent slough. Even slough that is not taken up into the dressing migrates toward the dressing so that it can be easily removed when the dressing is changed. This is especially important for patients who have pain with sharp debridement.

Drawtex[®] is indicated for a variety of wounds, including:

- Venous leg ulcers
- Diabetic foot ulcers
- Pressure ulcers
- Burn wounds
- Dehisced surgical wounds
- Difficult-to-heal wounds
 - Mixed etiology leg ulcers
 - Necrotizing fasciitis
 - Chronic wounds with slough
 - Clinically infected wounds
 - Fungating cancer wounds
 - Buruli ulcers

Note: Drawtex[®] is contraindicated if arterial bleeding is present.

Drawtex[®] with **Leva***Fiber*[™] technology comes in flat sheets or rolls that can be cut to fit wounds of different shapes and sizes. Because it is so versatile, it can easily be used either as a flat dressing, a multilayer dressing or as a drain for deeper wounds.

How the Drawtex[®] Wound System Works



Hydroconductive Debridement with Drawtex®

Case Study (I)

This wound on a 42-year-old male was of venous and autoimmune etiology. Drawtex® therapy with multilayer compression was used for one week; no other debridement techniques were employed. The wound bed initially consisted of 15% granulation, 85% slough and eschar. After 7 days of hydroconductive debridement, the wound bed consisted of 41% granulation and 59% slough and eschar.





Before

Wound Image Tissue Analysis



Before

After





Effect of Drawtex[®] Hydroconductive Debridement After One Week



*WITA™ is a statistical pattern recognition algorithm that classifies each individual wound color

Case Study (II)

This 72-year-old male exhibited a wound of mixed venous and arterial etiology. A Drawtex[®] dressing was placed on the wound with light compression; no other debridement techniques were employed. The wound bed initially consisted of 29% granulation and 71% slough. After two weeks of hydroconductive debridement, the wound bed consisted of 65% granulation and 34% slough.





Before

Wound Image Tissue Analysis^{TM*}



Before

After

After

Effect of Drawtex[®] Hydroconductive Debridement After Two Weeks



pixel in a wound image, providing a documented variance of only 1% (with flat wound images).

Case Study (III)

This 68-year-old male presented with a venous ulcer that had been present for 35 years. During that time, it had been treated with a hydrogel dressing covered by short stretch bandaging changed twice weekly. Drawtex[®] was applied directly onto the wound and short stretch bandaging continued. After six days of treatment with Drawtex[®], the ulcer had decreased in size 30% to 50%.





Before

After 6 Days

Case Study (IV)

This female patient had developed a wound after her leg started "itching." Skin irritation and scratching caused a small wound that grew larger every day. The wound discharged large volumes of fluid, leading to more scratching by the patient. Only 24 hours after Drawtex[®] was applied, the "itching" disappeared completely. The wound bed responded well to the treatment, and the patient experienced no more itching, pain or discomfort.





Before

Case Study (V)

This patient suffered from a severe burn wound for more than a month, with complaints of incapacitating pain and a bad odor. Skin grafting was not possible because the wound bed was badly infected, with high volumes of exudate. Topical medication along with standard treatment produced very limited success. Drawtex[®] was used along with petrolatum gauze, and after 24 hours the dressings were green with *Pseudomonas*. By Day 7, the Drawtex[®] treatment had reduced the swelling and odor and improved blood circulation. In addition, enhanced granulation took place, thus creating a healthy wound bed. The wound healed completely within 30 days, and no skin grafting was required.





After 7 Days

Before

The Power of Drawtex®

- Rapid hydroconductive action quickly transfers exudate from a wound cavity or sinus tunnel, making it ideal for many different types of wounds.
- Can be cut to fit wounds of all shapes and sizes, and used as a flat dressing, a multilayer dressing or as a drain for deeper wounds.
- Creates a healthy wound bed and promotes debridement through hydroconductive action, helping to maintain an optimal moist environment.
- Either side of the dressing can be used, and it can be placed in multiple layers as necessary.
- Maintains dressing integrity, even when completely saturated, remaining *in situ* and making it easily removable in one piece.
- Can be used safely with cover dressings and most wound contact materials.

Drawtex[®] Product Information

| Catalog # | Size | Carton Qty. | Shipper Qty. |
|-----------|--|--------------|----------------------------|
| 00300 | 2 x 2 in (5 x 5 cm) | 10 Dressings | 10 Cartons (100 Dressings) |
| 00301 | 3 x 3 in (7.5 x 7.5 cm) | 10 Dressings | 10 Cartons (100 Dressings) |
| 00302 | 4 x 4 in (10 x 10 cm) | 10 Dressings | 10 Cartons (100 Dressings) |
| 00303 | 6 x 8 in (15 x 20 cm) | 10 Dressings | 10 Cartons (100 Dressings) |
| 00304 | 8 x 8 in (20 x 20 cm) | 10 Dressings | 10 Cartons (100 Dressings) |
| 00305 | 3 x 39 in (7.5 cm x 1 m) | 5 Rolls | 4 Cartons (20 Rolls) |
| 00306 | 4 x 39 in (10 cm x 1 m) | 5 Rolls | 4 Cartons (20 Rolls) |
| 00307 | 8 x 39 in (20 cm x 1 m) | 5 Rolls | 4 Cartons (20 Rolls) |
| 00308 | 4 x 52 in (10 cm x 1.3 m) + 4 x 91 in (10 cm x 2.3 m) | 5 Rolls | 4 Cartons (20 Rolls) |



Distributed by:

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