

Patient: 56 year-old male.

Past medical history:

- Hypertension, chronic obstructive pulmonary disease, diabetes, peripheral vascular disease, peripheral neuropathy, Charcot foot. Recurrent wound for the last 2 years. Current wound is six months old.

Previous treatment:

- Cellular tissue product, collagen with oxidized regenerated cellulose, debridement, and foam dressings were used for 21 weeks.
- Endoform dermal template, Hydrofera Blue classic foam used with an offloading diabetic shoe for 3 weeks. Despite advanced wound dressings and diabetic shoe, wound did not progress.

Wound treatment:

- Began wound management with FastCast OLS system and Endoform dermal template and covered with Hydrofera Blue Ready foam, which was secured with tape.
- Offloaded with FastCast OLS system.
- Changed weekly for a total of 8 applications.



Week 0:

Wound measurements:

0.8 cm x 0.7 cm x 0.7 cm



Week 1: Management with FastCast OLS system

Wound measurements:

0.6 cm x 0.5 cm x 0.2 cm



Week 5: Management with FastCast OLS system

Wound measurements:

Wound size decreased with healthy granulating tissues



Week 8: Management with FastCast OLS system

Wound measurements:

100% re-epithelialized

Without proper pressure relief, successful healing will be unlikely even when using advanced therapeutics.⁶ The addition of the FastCast OLS system, which includes Endoform dermal template and Hydrofera Blue Ready foam dressings, helped the wound get back on a healing trajectory.

¹ Snyder, RJ, et al. The Management of Diabetic Foot Ulcers Through Optimal Off-Loading: Building Consensus Guidelines and Practical Recommendations to Improve Outcomes; Journal of the American Podiatric Medical Association. 2014; 104(6): 555-567.

Case provided by:
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Rx Caution: Federal (USA) law restricts this device for sale by or on the order of a physician or licensed healthcare professional. Refer to Instruction for Use for contraindications, warnings, precautions and possible complications.



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