



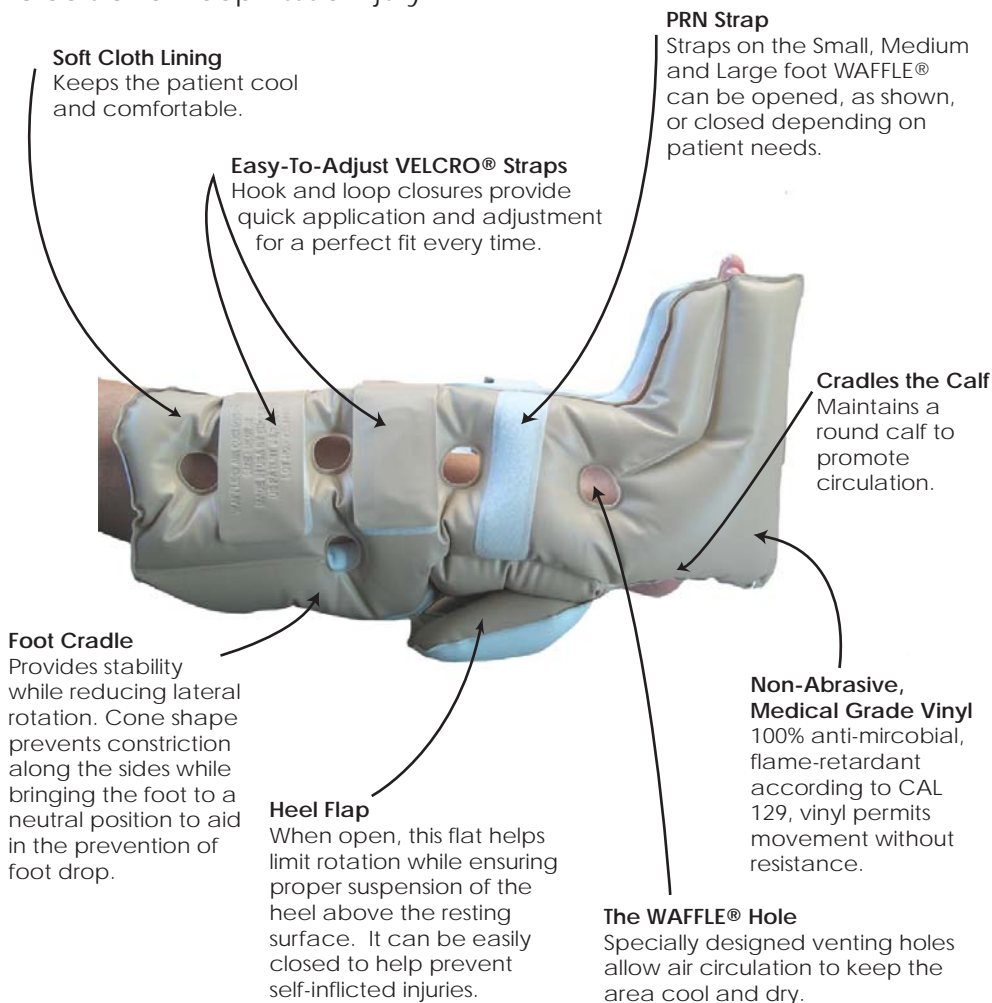
Foot WAFFLE® Brand Air Cushion

Comfort, prevention and healing therapy thru Stage IV pressure ulcers. Deep tissue injury protection.

The lower extremities are very susceptible to pressure ulcers. The heel is the second most common site on the entire body.

The **Foot WAFFLE® Brand Air Cushion** is designed to protect the heel while sustaining the integrity of the foot, ankle, calf and Achilles area. It can be used conveniently on O.R. tables, stretchers, ICU beds, wheelchairs and general ward beds.

Recommended for prevention and treatment of Stages I-IV Pressure Ulcers and Deep Tissue Injury.



Other WAFFLE® Products

WAFFLE® Bariatric Cushion

Specifically designed for the severely overweight individual to reduce pressure and tissue



WAFFLE® Seat Cushion

Specifically designed for individuals to reduce pressure and tissue shear.



WAFFLE® Chair Pad

The WAFFLE® Chair Pad is the perfect fit to protect the patient's entire body in a geriatric chair, cardiac chair or recliner.



WAFFLE® Overlay Mattresses

WAFFLE® brand overlays provide non-gradient pressure and minimise shear along the entire body. The single chamber, low profile design maximises area of contact and allows the patient to lie in the mattress.



WAFFLE® Accessories

M.A.D. Pump
Mini (bulb style) pump
Vinyl patch kit
Pre-inflation charge



Ask us about:

COMFY EARS®

Cushioned protection for Oxygen cannula users that improves patient comfort and helps prevent pressure sores around the ears.



Manufactured by:



Features

- Elevation: Designed to elevate the heel and cradle the calf.
- Suspension: Suspends heel off surface while reducing plantar flexion and foot drop.
- Air passage holes: Venting holes allow air to circulate.
- Lined: Soft cloth lining keeps patient cool and comfortable.

Indications

- Treatment: Heel and lower extremity protection of pressure ulcers thru Stage IV.
- Prevention: Ideal prevention for pressure ulcers on the heel and lower extremity.
- Comfort: Use on O.R. tables, stretchers, ICU beds, general ward beds, in nursing homes and in home care.

Product Description	Calf Size (cm)	No. in Box	Product Code
Foot Waffle® SMALL	25.5 - 29.2	5	303FW
Foot Waffle® MEDIUM	30.5 - 35.6	5	304FW
Foot Waffle® LARGE	36.8 - 45.7	5	305FW
Waffle® M.A.D Pump	N/A	1	540MAD
Waffle® Mini Pump	N/A	1	530HP

Case studies and published evidence

DEVICE	% of Wounds that recurred	Time to wound closure	Rate of wound closure (sq. cm/day)
Foot Waffle® Air Cushion	0%	53.7 days	0.48
Pillow	61.8%	65.36 days	0.16
Other	57.1%	62.57 days	0.26
No device	62.5%	71.0 days	0.26

A 3-Year Retrospective Analysis Comparing the Effectiveness of Medical Devices to Non-Medical Devices in the Treatment of Heel Pressure Ulcers

Kathi Whitaker, ET, MSN, CNS, Glenda Motta, RN, ET, MPH, and Anand Vidashankar, Ph.D.

Retrospective analysis of 100 patients in multiple care settings found that the use of medical devices as part of the treatment plan for heel pressure ulcers increased the rate of wound healing. The rate and time of wound closure was significantly faster for subjects receiving a Foot WAFFLE® Air Cushion by EHOB, Inc than for subjects receiving a pillow. While the area of the wound was not a significant factor in the time to wound closure, the extent of tissue involvement was a statistical indicator in the time to wound closure. The probability of recurrence within six months for subjects using the Foot WAFFLE® Air Cushion was significantly lower than subjects receiving the pillow.



20/2/97
3 x 2.8 cm
100% Dry Black Eschar
(Unable to stage)



6/3/97
3 x 2 cm
50% Soft Brown Eschar
50% Yellow Slough

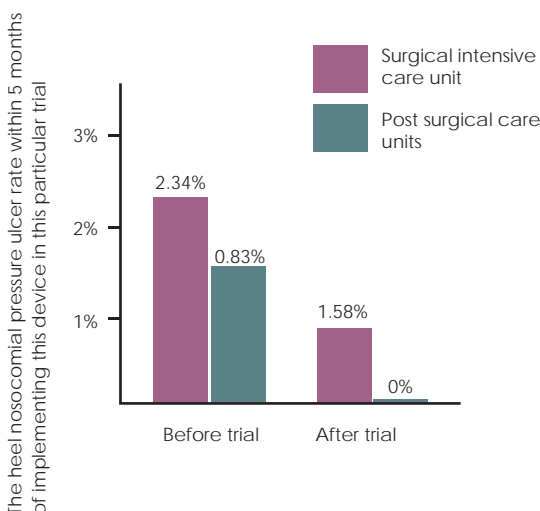
Foot WAFFLE® Air Cushion - Case Study

Janice Mentz, RN, BSN, CETN, VNA of Northern Virginia

Patient: 87 year old female, who was admitted to a local hospital with a yeast infection from the waist down and multiple Stage II & III pressure ulcers. She was unable to move the left side of her body from a prior CVA.

Method: The yeast infection was treated and a pillow was used to elevate the heel off the bed. However, the patient became increasingly combative after 3 weeks and the pillow was ineffective in elevating the heel off the bed. A more aggressive treatment is started to the left lower extremity including the application of the Foot WAFFLE®.

Results & Conclusions: The Foot WAFFLE® corrects a pronated position and provides proper elevation for the heel. The wound on the left heel shows marked improvement within 2 weeks. The two Stage III wounds on the left lateral mid-calf measuring 1 x 0.75 cm and 0.5 x 0.5 cm healed within 2 weeks of the new treatment plan.



Heel Pressure Ulcer Prevention

Penny Jones, RN, MN, CWS, and Nancy Payne, RN, BSN, CWOCN, Duke University Hospital, Durham, North Carolina

Purpose: To evaluate and select a pressure ulcer prevention device with the goal of reducing the nosocomial heel ulcer rate within the facility.

Method: The surgical intensive care unit and two post surgical units are identified as having the highest nosocomial heel ulcer rate and are selected to participate in the nursing trial. A tool is developed to identify patients at risk. Multiple, commercially available heel pressure reduction devices are evaluated based on effectiveness, ease of application, cost, durability, flexibility of application using dressings and more.

Results & Conclusions: Based on the trial, the Foot WAFFLE® is the product that best meets the criteria and is implemented throughout the hospital. In the 5 months following the trial, the heel nosocomial pressure ulcer rate for the identified units decrease to 1.58% for the SICU and 0% for the post surgical units.

For more clinical trials, studies and case studies, please visit www.ehob.com