

Vacuum system for diabetic feet



VACO[®]diaped

The VACO[®]diaped system is an orthopedic treatment concept for the diabetic foot syndrome similar to a total contact cast. By utilizing a vacuum cushion (bean bag) in conjunction with a dampening insole and a rocker bottom, the product has been designed to evenly distribute the pressure underneath the foot. Thus, pressure peaks can be reduced in order to promote wound healing or to prevent wounds from occurring. The VACO[®]diaped system, featuring a lightweight but stable lattice frame structure together with the

before mentioned vacuum cushion, offers the stability, of a cast. As a result, shear forces underneath the foot, as would normally occur when walking without cast-like protection, can be diminished.

Unlike a total contact cast, the VACO[®]diaped can be removed and reapplied instantly for wound control purposes and in order to accommodate possible structural changes to the bone system of the foot.



VACO[®]diaped

A modular treatment for diabetic feet



Everything you need to ensure optimum treatment

- Vacuum cushion and rigid lattice frame structure for the fit and stabilization of a cast
- Dampening, dual-density insole
- Rocker bottom for pressure distribution and physiological walking gait
- Removable and washable inner liner for greater hygiene
- Optional: Security seals for patient control



Pressure peaks are effectively reduced with vacuum cushion



Orthopedically modified shoe



VACO[®]diaped



Rocker bottom for a physiological walking gait



The benefits of VACO®diaped at a glance

- Promotes wound healing with even pressure distribution and reduction of shear forces by stabilizing the ankle joint
- Early mobilisation and physiological walking gait
- Rapid application and adjustment
- Easy access for wound control
- Improved quality of life – comfort, hygiene and mobility
- Economically and environmentally friendly – VACO®diaped substitutes for a series of casts and saves time



Indication

Diabetic foot syndrome

Ordering Information

Two sizes, unilateral.

Sizes: **EU** S 35-39 **UK** S 2 1/2 - 6 **US** S Men 5 - 7/Women 7 - 9
 L/M 39-46 L/M 6 1/2 - 11 L/M Men 7 - 13/Women 9 - 11+

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|---------------------|---|
| 1. VACO®diaped | Standard for wound treatment |
| 2. VACO®diaped Plus | Low-rise version, for ulceration at toes |
| Replacement-Set | Contains new vacuum cushion, velour liner, insole and rocker bottom (continuous exchange of replacement kit is necessary after each 3-month period) |
| 3. VACO®splint | For pre-/post-operative splinting |

For more information, please visit www.vacodiaped.com

For prices and order information, please contact your local representative or OPED directly.



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