

In-Vent® Positioning Wedge with Internal Ventilation Cover System

Reusable positioning cushions are an important component of an effective program for preventing and treating pressure injuries or other medical conditions. Cushions with reusable covers help to reduce cost and waste because they have a long life span and can be disinfected and reused from patient to patient.

The patented In-Vent[®] Internal Ventilation Cover System improves upon the concept of a reusable cover by eliminating stitched seams, zippers and vents, which can allow fluid and airborne contamination to enter the cover. Although the cover is completely sealed, air is permitted to move in and out of the foam cushion as needed so that all of the responsiveness, comfort and pressure redistribution you require are available to the user. All of the air the cushion will ever need is sealed inside the cover during the manufacturing process.

The First Reusable Wedge with no stitching, zippers or vents



The In-Vent[®] Cover System is fitted with an inflatable air reservoir. When the cushion is at rest, the reservoir is empty. When the weight of the patient is positioned on the cushion, air moves out of the foam cushion and is held in the air reservoir. When weight is removed, air flows back into the foam cushion.

The In-Vent[®] Wedge cover is made of durable, puncture and tear resistant polyurethane. All seams are fused together with high frequency welding, which leaves no holes or gaps where fluid or airborne contaminants can enter the cover.

30-Degree Shape for Consistent, Reliable Positioning



Guidelines recommend a side lying position of 30-degrees. The In-Vent® Positioning Wedge has a 30-degree shape and the symmetrical design helps the wedge to be held in place by the weight of the patient. The In-Vent® Wedge is also more user friendly because it can be used with either side facing up.

Quality Positioners for Health, Safety and Comfort

Air and Fluid Impermeable Cover System





When the In-Vent[®] Cover is at rest, the reservoir is deflated and flush with the primary cushion cover.

When weight is applied to the cushion, air is displaced from the foam support cushion and transferred into the reservoir. When the weight is removed, air returns to the foam support cushion.



U.S. Patent # 9,949,582 B2 Japanese Patent # 6383851 Chinese Patent # 201710785891X

Ordering Information:

Stock Number	IVW-20
Dimensions	20" x 11.75" x 6"
Weight Capacity	350 Pounds

All materials meet the California Technical Bulletin 117-2013 fire safety standard.

Cleaning Instructions:

To clean the In-Vent[®] Wedge, wipe the cover down thoroughly with a germicidal cleaning solution or pre-moistened wipes. A cleaning solution may be generously applied to all areas of the cover. Please allow the cover to completely air dry before use.



P.O. Box 488 Sarasota, FL 34230 Phone - 866.736.8484 Fax - 941.359.6939 www.heelzup.com hello@heelzup.com

Warranty Information:

This warranty applies to defects in structure, workmanship and materials and only to damages arising from normal hospital usage on a non-prorated basis for a period of two (2) years from the date of purchase. Damages arising from abnormal use such as those caused by needle punctures, burns, chemicals, negligent use or improper care or cleaning are excluded from coverage.

Quality Positioners for Health, Safety and Comfort