IMPORTANT INFORMATION DO NOT DISCARD

Medium Harness (Model 9822) & Large Harness (9824)

Each package should contain the following:

1 Body Vest

9822 (medium) stitched in blue. 9824 (large) stitched in green.

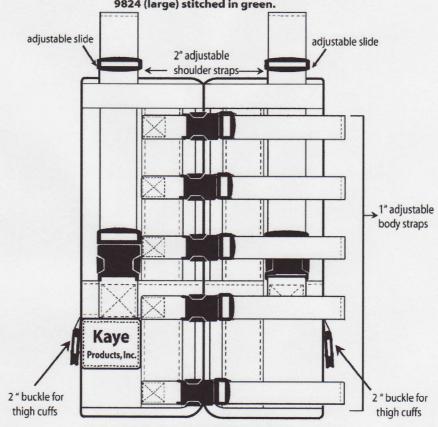


Figure 1: Front view of Body Vest (1 per harness)

Strap Pads 4 Compression Straps (2) straps 4" x 30" and (2) straps 4" x 24" 6" x 6" Figure 3: Front View of velcro closure velcro closure Strap Pads (4 per harness) Figure 2: Front view of Compression Straps **Thigh Cuffs** (4 per harness) elcro closure 2 Shoulder Straps 5"x 28" 2" x 70" Figure 5: Front view of Thigh Cuffs Figure 4: Front view of Shoulder Straps (2 per harness) (2 per harness)

The materials will come packed as pictured below:

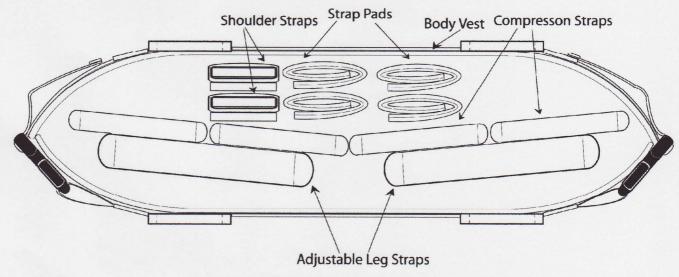


Figure 6: Packed Materials

IMPORTANT: Before each use, please check vest, webbing & buckles for wear or damage. Do not use this product if damage has occurred. Contact Kaye Products for repair or replacement instructions.

Instructions for Donning & Using

** We recommend that the vest be donned while the user is **supine** or **standing with the hips straight**. If the client dons the vest while sitting, the webbing at pelvic level will have to be retightened upon standing because if the buckles are tight enough for use when standing, the client will not have full hip flexion in sitting.

** Clothing under the vest should not be bulky (for example, overly-large shirts, sweatshirts or sweatpants) as they may cause uncomfortable wrinkles when the vest is put on. Slippery fabrics (for example, Biker pants, jerseys) should not be worn as they tend to allow the vest to slide up as the client's weight is suspended in the Kaye Partial Weight Bearing Frame. Close fitting t-shirts & cotton gym shorts or pants work well. If the vest rides up on the client you can add very thin pieces of foam under the vest at the hips. This adds friction between clothing and the vest.

 Unfasten the closures on one panel. Place vest around the user's body with the back buckles in the **center** of the back. The two panels are identical—there is no front or back.

- Adjust the 1" buckles, front & back, so that the 2" buckles for the thigh
 cuffs (see figure 1) are positioned symmetrically on the outside of
 each hip. This may take several tries but this step is important.
- 3. The vest material can be stretched while fastening, giving some degree of compression around the user's body.
- 4. Most importantly, the vest must fit snugly around the pelvis to distribute the weight load when the user is lifted. Pull these buckles tight so that you can fit only one finger under the side of the vest & the hip. If the vest is donned while sitting, the final adjustment will need to be made upon standing since a properly fitted vest will interfere with full hip flexion.
- 5. Snap the leg straps into the 2" buckles on the sides of the vest & adjust so that the thigh bands fit around the legs as high up around the thigh as possible. These straps help to hold the vest down around the trunk so they must fit snugly around the thighs.
- 6. Adjust the shoulder straps so they fit comfortably, yet snugly, over the user's shoulders. To make certain these straps stay on the users's shoulders, place the straps under webbing at the top of the harness and align the straps on the user's shoulders. Once the user is placed in the Kaye Partial Weight-Bearing Walking Frame (models SW1 or SW7), these straps can be tightened with the buckles on the front & back of the harness (at pelvic level), taking up any slack. Compensation for flexible asymmetry of the user's trunk is made by adjusting each shoulder strap separately, pulling up on either front or back as needed. The plastic slide on each shoulder strap prevents the shoulder strap from readjusting itself. straps to the longer ones that are packaged with the Suspension Conversion Kits. Notice that you need to add the male end of the buckle to these

- 7. Add the **strap pads** around the hardware that attaches the shoulder straps to the frame. These pads **protect the user's face & head** from the hardware and are an important part of the system. Pads can be placed around the shoulder strap webbing if padding is needed over the collarbone.
- Final adjustments of the tightness around the body and the length of the shoulder straps are made once the user is supported in the Partial Weight-Bearing Walking Frame (models SW1 or SW7).
- 9. Once the user is standing, any or all of the compression straps can be added to aid alignment. These versatile straps can be used in the following ways:
 - a. Add straps horizontally around the top of the vest (over the shoulder straps to keep the shoulder straps vertically aligned & close to the user's body.
 - b. Use one (or two) straps as a head rest by looping a compression strap around one rope, around the back of the user's head, & around the other rope. If you are using a conversion kit and posture walker, this can be done by looping around the shoulder webbing.
 - c. Add straps from the front of one shoulder to the back of the other, crossing them in the back to aid thoracic extension.
 - d. Add strap low around the back of the pelvis from one hip to the other to aid pelvic alignment & hip extension.
 - e. Add a strap across the front of the pelvis pulling diagonally from one hip to the other to aid abdominal control.
 - f. Add two straps vertically down the back of the vest from shoulder to hip to aid extension & alignment of the trunk.

- g. Add straps around the chest for additional postural control & a sense of security.
- h. Add straps from the hip on one side to the thigh cuff on that side to aid hip extension. Crossing these straps aids extension in standing but may limit stride length.
- i. For larger users, place the straps down the front or back under the webbing or buckles for comfort. This is only needed when the vest is opened so that the webbing or buckles are in contact with the user's stomach or back. If this is not adequate for comfort, foam can be added under the straps for additional padding.

Cleaning Instructions

Vest & straps can be either hand or machine washed with cold water & detergent. Make certain all buckles and webbing are snapped and Velcro is hooked. As Velcro hooks on many other fabrics, we recommend that if you choose to machine wash this item, you place it in a mesh laundry bag and wash it separately. Do **NOT** place in the dryer; Lay flat to air dry.

QUESTIONS?

If you have any questions, comments, or requests, please contact Kaye Products, Inc.

Our authorized representative for the European Medical Device Directives is Advena, Ltd., Hereford, HR4 9DQ UK.