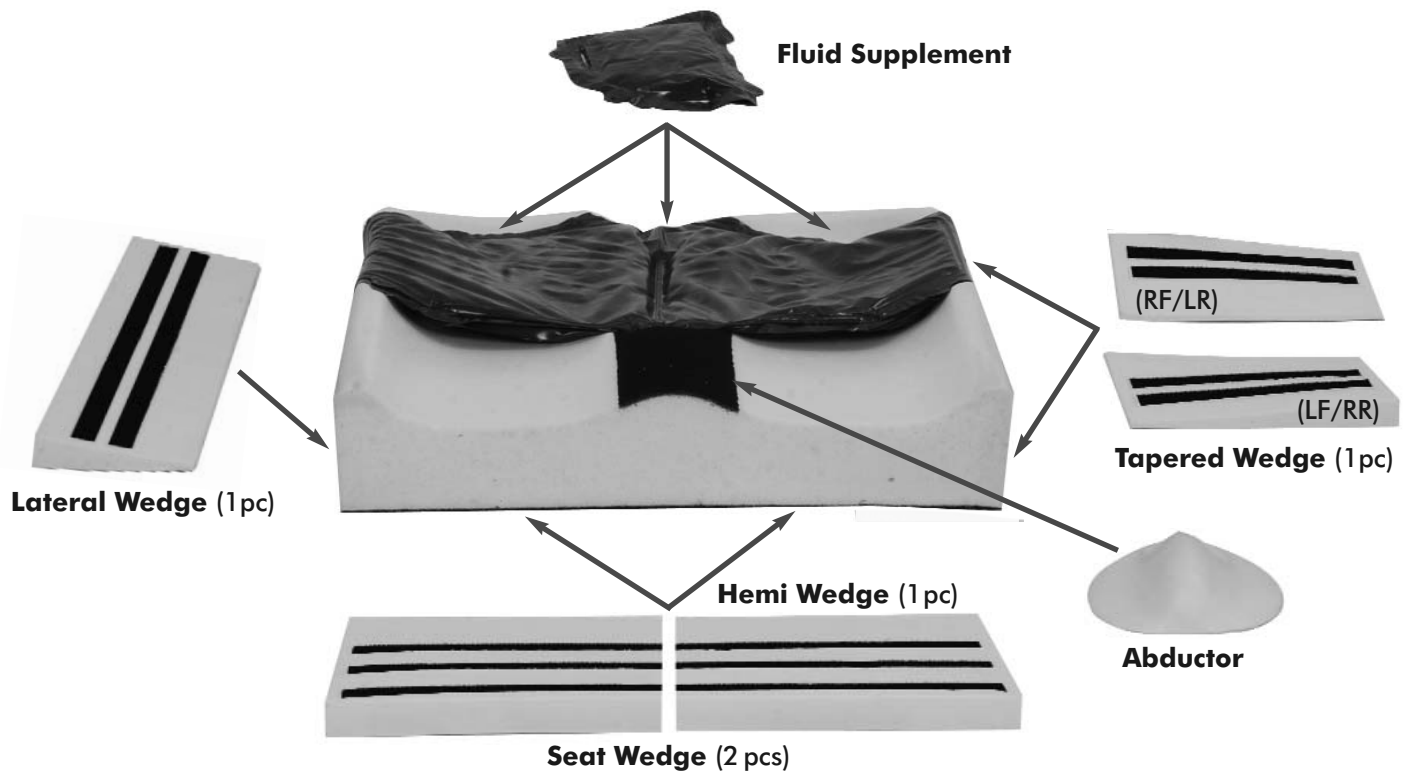


# Matrix Libra Cushion Accessories: Installation Guide

The modular accessories available for the Matrix Libra Cushion can produce a wide array of positioning variations to promote active correction and management of posture where needed. The optional add-on foam components are manufactured from high-density polyurethane foam, and have been fitted with hook fastening strips to ensure that the components remain in the prescribed position on the cushion even during repeated use.



Model	Accessory	Description
LFS	Fluid Supplement	<ul style="list-style-type: none"> <li>Fluid Supplement installs inside the main fluid sac at the desired location in the ischial well;</li> <li>May be placed laterally to accommodate mild pelvic obliquities, sacral placement for additional sacral support/pressure reduction, bilaterally for increased ischial immersion</li> </ul>
LAB	Abductor	<ul style="list-style-type: none"> <li>Abductor build -up attaches over existing abductor contour on top of cushion base;</li> <li>Provides 1-1/8" (29mm) increased height of abductor contour</li> </ul>
LLW	Lateral Wedge (1 pc)	<ul style="list-style-type: none"> <li>Single wedge attaches under one side (length) of the cushion base and may require trimming to fit the cushion length (see trimming instructions)</li> <li>May be used to improve client weight distribution on the cushion and provide increased support to the greater trochanter and thigh</li> </ul>
FTSW	Seat Wedge (2 pcs)	<ul style="list-style-type: none"> <li>Seat wedges attach under the front of the cushion base and may require trimming to fit the cushion width (see trimming instructions)</li> <li>Increases degree of pre-ischial contour angle to help prevent sliding</li> </ul>
FTHW	Hemi Wedge (1 pc)	<ul style="list-style-type: none"> <li>Single wedge attaches under one side at the front of the cushion base and may require trimming to fit the cushion width (see trimming instructions)</li> <li>May be used to provide increased support to one lower extremity - useful for clients who use foot propulsion for mobility or hip flexion discrepancies</li> </ul>
FTTW-LFRR	Tapered Wedge-LFRR	<ul style="list-style-type: none"> <li>Tapered wedge attaches under left front or right rear of cushion base</li> <li>Accommodates mild pelvic rotation, mild hip flexion discrepancies or increases adductor contour</li> </ul>
FTTW-RFLR	Tapered Wedge-RFLR	<ul style="list-style-type: none"> <li>Tapered wedge attaches under left front or right rear of cushion base</li> <li>Accommodates mild pelvic rotation, mild hip flexion discrepancies or increases adductor contour</li> </ul>
LFK	Libra Fit Kit	<ul style="list-style-type: none"> <li>The Libra Fit Kit offers multiple accessories combined into one single kit:</li> <li>Fit Kit Contents = LFS, LAB, FTSW, FTTW-LFRR and FTTW-RFLR</li> </ul>

## Matrx Libra Cushion Accessory Installation

**Trimming Instructions:** The foam wedge components may require trimming to fit the cushion base properly and to ensure the optimal seating position for the end user. A utility knife\* or foam cutting tool can be used to carefully trim the foam components.

The base of the Libra cushion may also be trimmed/cut as necessary to accommodate leg length discrepancies, hemi-wedge or to provide additional hamstring space for knee flexion/contractures, or amputations.

**⚠ WARNING! \*Please exercise caution when cutting or trimming foam to prevent personal injury.**

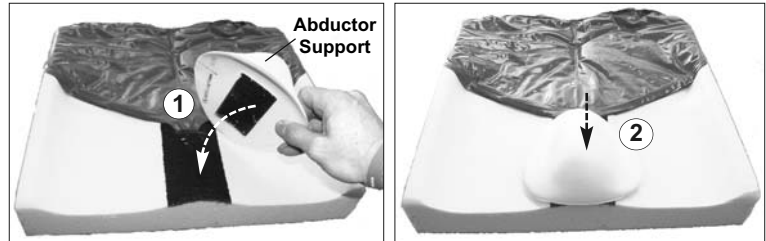
### i) Installing the Abductor Support

Remove the outer cover and inner liner.

Align the hook fastener strip on the abductor support with the loop strip on the top of the cushion (1).

Secure the abductor to the cushion (2) at the desired depth.

Re-install the inner liner and outer cover.



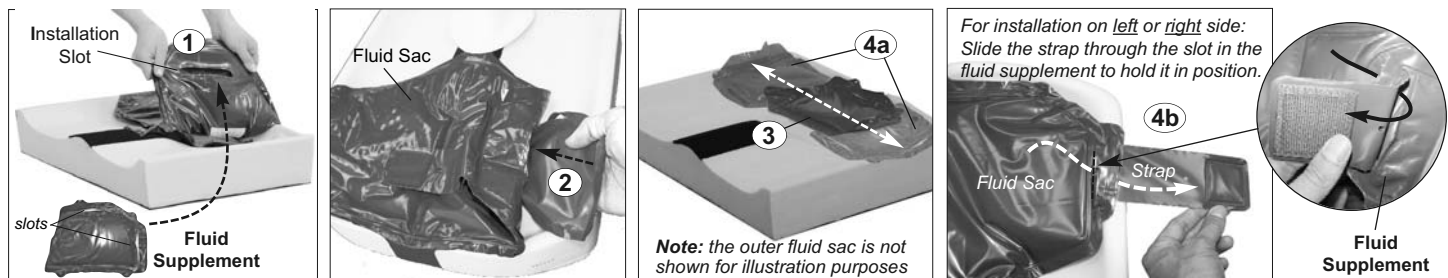
### ii) Installing the Fluid Supplement

Remove outer cover and inner liner and unfasten the hook & loop strap(s) from the side and/or rear of the fluid sac where you wish to install the fluid supplement.

For installation on the *left or right* side of the cushion, position the fluid supplement *inside* the fluid sac using the installation slot located on the underside of the fluid sac (see (1) & (2) below). **Note:** when *centering* the fluid supplement inside the ischial well (3), the supplement is located *outside* the fluid sac.

To secure the fluid supplement at the left or right position (4a), slide the corresponding hook & loop strap through the slot in the fluid supplement (4b). (**Note:** *this step is not necessary, when the supplement is centered inside the ischial well (3)*).

Refasten the hook & loop strap(s) to the underside of the cushion and re-install the inner liner and outer cover.



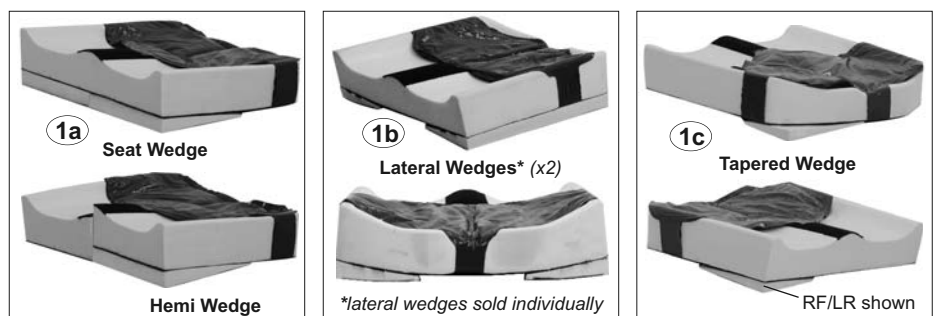
### iii) Installing a Seat Wedge, Lateral Wedge and/or Tapered Wedge

1. Remove the outer cover and inner liner and position the wedge(s) in the desired position on the underside of the foam cushion as illustrated (1a/1b/1c).

**Note:** *Trim foam wedges to size as needed*

2. Secure wedge(s) to the underside of the foam cushion via velcro strips.

3. Re-install the inner liner & outer cover.



**Cleaning Instructions:** Ideally the Matrx Libra Cushion and Accessories should be stored in a dry, clean environment. The add-on foam components and fluid supplement may be wiped down carefully using a dampened cloth from a solution of hot water and mild neutral detergent.

**⚠ WARNING! Cleaning agents containing phenols or alcohols are not recommended. Otherwise product damage may occur.**

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