

Push Button / Swing-Away and Lever Release Abductor / Medical Thigh Support Assembly Instructions

The push button and lever release thigh abductors are designed to provide the important benefits of proper leg abduction for a wide variety of users. We are committed to providing the very best service and will where deemed necessary by you, provide additional training in the assembly of the abductors. These devices are designed for abduction/positioning and this should be undertaken by suitably qualified and competent persons including rehabilitation engineers and occupational therapists.

Tools/Additional Required Parts: Push Button: Screwdriver, 1/8" (3mm) and 5/16" (4mm) Allen Keys
Lever Release: Drill, 1/8" (3mm) and 5/16" (4mm) Allen Keys, Bolt, Nut

Step 1: Setting the Height of the Top Plate

Push Button Style

Position the top plate at the desired height and then tighten the screw inside the assembly. This expands the compression block inside and holds the top plate at the desired height.

Lever Release

Position the top plate at the desired height, and etch a mark into the silver-colored lever release arm. Remove the top plate. Measure the distance between the etched mark and the center of one of the pre-drilled holes on the lever release arm. Then drill a hole straight through the top plate at the height just measured. Reattach the top plate to the lever release arm. Place a bolt through the holes that were just drilled and through the pre-drilled hole and secure with a nut. (The bolt and nut are not provided.)

Step 2: Determine the desired location for the device on the seat (generally front and center). Locate the mounting holes in the seat as shown in the seat instructions

Step 3: Mounting

Release the abductor pad and swing it down out of the way as shown with pad 'E'. Mount plate 'A' (Lever Release) or plate 'B' (Push Button Release) to the bottom of the seat using 1/4" cap screws 'D'. Thread screws 'D' into weld nuts 'C'. Swing pad back up into place.

Step 4: Mounting the Pad

Attach pad to top plate using provided screws and tighten as specified.*

Step 5: Use

Swing the pad out of the way as needed by simply pressing the button on the Push Button unit or actuating the lever on the Lever Release unit. Swing the pad back into place when ready.

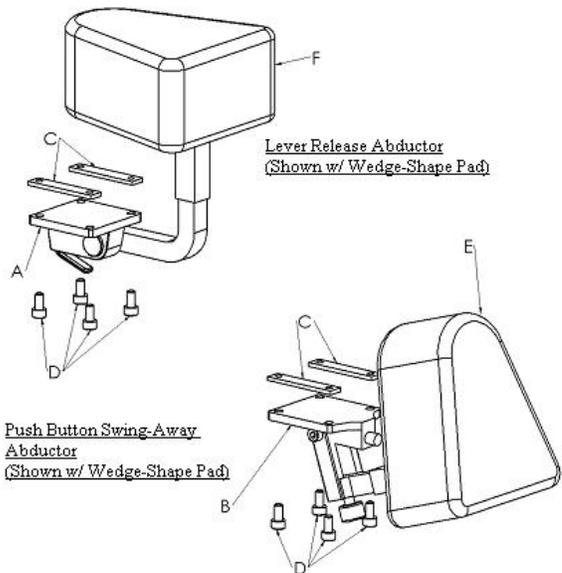
Transportation:

This device is not intended to take the place of or considered to be a substitute for other supports required for transportation.

Limitations on use:

The product is compatible with a wide range of wheelchair systems. We will be glad to advise on appropriate usage.

*All screws to be tightened to 20in-lb (2.3 N)



Adaptive Engineering Lab, Inc.
102 East Keefe Ave.
Milwaukee, WI 53212
1-866-656-1486



Authorized Representative:
Medimark Europe BP2332
38033 Grenoble Cedex 2
France

This product is manufactured
to comply with the 'Medical
Device Directive'

