

Introducing POSAlinc[®] 360 Knee Adductor^{*}

Swing it out of the way-in any directionand reposition it perfectly every time.



The first knee adductor that swings out of the way-in any direction.

The patent-pending pin/channel design of POSAlinc 360 ensures that the knee adductor is perfectly repositioned when the assembly has been reset.

> Milled from solid aluminum with a steel channel, the POSAlinc 360 Knee Adductor handles significant weight and high tone. The swingaway mechanism will not dislodge accidentally.

A twist of the release knob unlocks the mechanism, enabling the pad/post assembly to swing fully out of the way in any direction—without separating from the chair.

> To maximize personal comfort and support, a wide variety of adjustments including lateral, anterior, height and pad angle are possible with the signature POSAlinc post and link combination.

> > POSAlinc hardware can be mounted to straight or curved 7/8" or 1" chair frames. The double-prong clamp provides a more secure grip than single-point designs. Track-mounted hardware is also available.

Durable ½" SunMate pads clad in neoprene are available in three sizes to suit the needs and comfort of the user. Optional 1" SunMate or ½" Pudgee pads are available for added pressure relief.

Revolutionizing comfort and convenience with a simple twist.

The exclusive 360° swing-away motion of the POSAlinc 360 Knee Adductor is the latest, innovative, patent-pending technology from AEL. It enhances the user experience and simplifies caregiver convenience.

The POSAlinc 360 enables personalized adjustment to position the knees into better alignment through controlled support, increased weight bearing and improved stability. All while assuring ease-of-use by swinging away and then conveniently locking back into precisely the right position with the twist of the release knob.



Smart. Durable. Practical.

- The adductor swings away—in any direction—and will not interfere with the chair or other equipment mounted to it.
- Ensure instant, proper positioning during transfers, without tools.
- The release knob prevents play in the swing-away mechanism. The user or care-giver controls the amount of movement in the swing-away mechanism by clamping down on the release knob.
- The swing-away pivot-point mechanism is a high-quality, all-metal component.
- The adductor cannot be lost—it remains attached to the chair at all times.

Infinite adjustability.

- The POSAlinc signature post and link combination maximizes personal comfort and support.
- Distal/Proximal location adjustment—rotate the swingaway mechanism to achieve desired pad placement.
- Height adjustment—slide the post to reach desired height.
- Medial/Lateral adjustment—swivel the post to reach the desired location.
- Pad Angle adjustment—rotate the pad to the desired angle/direction.



- 1. Start with pad size
- 2. Choose a hardware mount
- 3. Select post length
- 4. Order a Left and a Right side

AEL has made ordering a simple process with a system that enables you to easily select from a variety of combinations. Using the tables below, start with the pad size you prefer, choosing from traditional 3"x4", 4"x6" or generous 5"x7". Then, select your mounting type: 7/8" or 1" frame, or track mounted. With POSAlinc 360 you also have post length options in 7" Standard or 10" Extended (10" posts are recommended for power wheelchairs, high cushions or for those needing a taller knee adductor). Because POSAlinc 360 hardware is a mirror image on each side of the chair, your order must specify two part numbers—one for the Left and one for the Right side of the chair.

POSAlinc 360 3x4 PAD

			_
Part No	Mount	Post	Side
13605L	7/8"	Standard	Left
13605R	7/8"	Standard	Right
13605LX	7/8"	Extended	Left
13605RX	7/8"	Extended	Right
13615L	1"	Standard	Left
13615R	1"	Standard	Right
13615LX	1"	Extended	Left
13615RX	1"	Extended	Right
13655L	Track	Standard	Left
13655R	Track	Standard	Right
13655LX	Track	Extended	Left
13655RX	Track	Extended	Right

POSAlinc 360 4x6 PAD

Part No	Mount	Post	Side
13608L	7/8"	Standard	Left
13608R	7/8"	Standard	Right
13608LX	7/8"	Extended	Left
13608RX	7/8"	Extended	Right
13618L	1"	Standard	Left
13618R	1"	Standard	Right
13618LX	1"	Extended	Left
13618RX	1"	Extended	Right
13658L	Track	Standard	Left
13658R	Track	Standard	Right
13658LX	Track	Extended	Left
13658RX	Track	Extended	Right

POSAlinc 36	-	
Part No	Mount	Pr

Part No	Mount	Post	Side
13609L	7/8"	Standard	Left
13609R	7/8"	Standard	Right
13609LX	7/8"	Extended	Left
13609RX	7/8"	Extended	Right
13619L	1"	Standard	Left
13619R	1 ¹¹	Standard	Right
13619LX	1 ¹¹	Extended	Left
13619RX	1 ¹¹	Extended	Right
13659L	Track	Standard	Left
13659R	Track	Standard	Right
13659LX	Track	Extended	Left
13659RX	Track	Extended	Right

Usage, Cleaning and Warranty

Clinical Use

The objective of Knee Adductors is to position the knees out of abduction and into better alignment, which can provide for improved weight bearing and stability.

AEL offers one of the widest range of knee positioning support options to accommodate a variety of user needs and chair configurations. AEL Knee Adductors provide comfortable and effective support to help maximize seating tolerance and function.

Cleaning Guidelines

Using a soft cloth, wipe hardware surfaces clean with water and a mild detergent. Avoid harsh cleaning agents or abrasive cleansers.

Lifetime Hardware Warranty

AEL stands by its quality with a lifetime warranty on all hardware. Any AEL Knee Adductor found to be defective in material and workmanship during normal use will be repaired or replaced at AEL's discretion. Knee Adductor Pads carry a one-year warranty.

Itemized Ordering

If you prefer to itemize your Hardware and Pad Assembly order, just follow these simple steps. Using the table below, select your Hardware Assembly mounting type: 7/8" or 1" frame, or track mounted. Select the pad size you prefer choosing from traditional 3"x4", 4"x6" or generous 5"x7" sizes. Then select a post length option in 7" Standard or 10" Extended (10" posts are recommended for power wheelchairs, high cushions or for those needing a taller knee adductor).

If ordering a pair, your itemized order must specify four part numbers—one Hardware and one Pad Assembly for the Left side of the chair, and one Hardware and one Pad Assembly for the Right side of the chair. If ordering just one knee adductor, your itemized order should specify two part numbers.

Select from 7/8" or 1" frame-mounted brackets, or track-mounted options based on the wheelchair frame as well as left- or right-sided mounting preference. If ordering a pair, be sure to order a Left and Right side hardware assembly.



POSAlinc 360 Frame Mount Hardware



POSAlinc 360 Track Mount Hardware

Order Hardware

POSAlinc 360 Hardware Assembly Part No Mount Side 13605LH 7/8" Left 13605RH 7/8" Right 13615LH 1" Left 13615RH 1" Right 13655I H Track Left 13655RH Track Right

NOTE: Hardware Assemblies and Pad Assemblies must be ordered together and cannot be ordered separately.

a Left and Right side post assembly.



3"x4" Pad Assembly

5"x7" Pad Assembly

Order Pad

4"x6" Pad

Assembly

Select from three pad options: 3"x4", 4"x6" or 5"x7". Select a

Standard or an Extended post. If ordering a pair, be sure to order

POSAlinc 360 Pad Assembly

Part No	Pad Size	Post Size	Side
13600-5L	3x4	Standard	Left
13600-5R	3x4	Standard	Right
13600-5LX	3x4	Extended	Left
13600-5RX	3x4	Extended	Right
13600-8L	4x6	Standard	Left
13600-8R	4x6	Standard	Right
13600-8LX	4x6	Extended	Left
13600-8RX	4x6	Extended	Right
13600-9L	5x7	Standard	Left
13600-9R	5x7	Standard	Right
13600-9LX	5x7	Extended	Left
13600-9RX	5x7	Extended	Right

Knee Adductor Replacement Pads and Foam Upgrade Kits

POSAlinc Pad-only Replacement:

For use with all AEL Knee Adductors. Does not include hardware. Choose one of three pad sizes.



Replacement Pads			
Part No	Pad Size	UOM	
13715	3x4	1 ea	
13718	4x6	1 ea	
13719	5x7	1 ea	

Pressure-relieving Foam Options:

Upgrade the standard 1/2" medium SunMate foam to 1" SunMate or 1/2" Pudgee foam (a pliable foam that redistributes pressure like gel). Each of these foam options are less likely to bottom out.

Foam Mod	lification	
Part No	Pad Size	UOM
13052	1" Medium SunMate	1 ea
13090	1/2" Pudgee	1 ea

POSAlinc[®] Original

Now available with more options than ever before.



POSAlinc Original Frame Mount, shown with optional Knob Kit



POSAlinc Original Track Mount, shown with optional Knob Kit

- 1. Start with pad size
- 2. Choose a hardware mount
- 3. Select post length
- 4. Order a Left and a Right side

The knee adductor that started it all is now called POSAlinc Original. And now you have more options to better suit your clients' needs. Using the tables below, choose from traditional 3"x4", 4"x6" or generous 5"x7" pad sizes. Then, select your mounting type: 7/8" or 1" frame, or track mounted.

With POSAlinc Original you now have post options in 7" Standard or 10" Extended (10" posts are recommended for power wheelchairs, high cushions or for those needing a taller knee adductor). If ordering a pair of POSAlinc Original knee adductors be sure to select two part numbers; one for the Left and one for the Right side of the chair.

POSAlinc Ori 3x4 PA			
Part No	Mount	Poet	ei/

Mount	Post	Side
7/8"	Standard	Left
7/8"	Standard	Right
7/8"	Extended	Left
7/8"	Extended	Right
1 ⁿ	Standard	Left
1"	Standard	Right
1 ⁿ	Extended	Left
1"	Extended	Right
Track	Standard	Left
Track	Standard	Right
Track	Extended	Left
Track	Extended	Right
	7/8" 7/8" 7/8" 7/8" 1" 1" 1" 1" Track Track	7/8" Standard 7/8" Standard 7/8" Extended 7/8" Extended 1" Standard 1" Standard 1" Extended Track Standard Track Extended

POSAlinc Ori 4x6 PA			
Part No	Mount	Post	
		1	

Part No	Mount	Post	Side
13508L	7/8"	Standard	Left
13508R	7/8"	Standard	Right
13508LX	7/8"	Extended	Left
13508RX	7/8"	Extended	Right
13518L	1"	Standard	Left
13518R	1"	Standard	Right
13518LX	1"	Extended	Left
13518RX	1"	Extended	Right
13558L	Track	Standard	Left
13558R	Track	Standard	Right
13558LX	Track	Extended	Left
13558RX	Track	Extended	Right

POSAlinc Original 5x7 PAD Part No Mount Post Side

Part No	Mount	Post	Side
13509L	7/8"	Standard	Left
13509R	7/8"	Standard	Right
13509LX	7/8"	Extended	Left
13509RX	7/8"	Extended	Right
13519L	1"	Standard	Left
13519R	1"	Standard	Right
13519LX	1"	Extended	Left
13519RX	1"	Extended	Right
13559L	Track	Standard	Left
13559R	Track	Standard	Right
13559LX	Track	Extended	Left
13559RX	Track	Extended	Right

Basic Knee Adductors and a Knob Upgrade Kit

The Basic Knee Adductor is

a cost-effective option. It offers multi-adjustment pad positioning with an oval 3"x4" pad, 1/2" SunMate foam and a black Neoprene cover. Select a 7/8" or 1" frame-mount bracket.

Pad Size

3x4

3x4

Basic Knee Adductor Part No Mounting P

7/8"

1"

13405

13415



UOM

1 ea

1 ea

POSAlinc Original Knob Kit. Give your	
POSAlinc Original clients a tool-less solution	for

adductor removal and adjustment. Compatible with tube-mounted and

track-mounted POSAlinc Original Knee Adductors.

POSAlinc Original Knob Kit

	Part No	Description	UOM
	13520	POSAlinc Original Knob Kit	1 ea

