

# Instruction for Use - MPR Lateral Hip Positioning System

IFU for complete MPR  
Lateral Hip Positioning  
System

## Set-Up and Use

If storing in the lateral hip positioning system in a disassembled state. Secure the slider (4150-S) to the table attachment (4150-TA). By first inserting the slide into the rails on the table attachment. Tighten the two knobs located on the top. (Refer to figure 1) avoid over-tightening.

If the assembly is stored as a whole unit. Take care to use the directions above to insure everything is in a working state, with no binding between the slider, and table attachment.

Place base assemblies in clamps on opposite sides of the OR table. Tighten, and secure assemblies in place.

Using the dimensions / anatomy of the patient. Chose the appropriate height of posts for each side (4150-O6 or 4150-10). Secure posts in place by tightening knobs located at the base of the post. Post should sit flush with the slider, and lock into place upon tightening (Refer to figure 2)

Once posts are secured to the base assemblies; determine if extension spacers are needed to make contact with patient. Use a combo that will get the assembly as close to a final position as possible. (Refer to figure 3)

To make up for any space that may be left after installing the extension spacers; you can make fine tune adjustments by moving the slider in the table attachment rails, to achieve an optimal position. (Refer to Figure 1)

A draw sheet underneath the patient can be utilized to protect against skin contact. Place the sheet between skin, padding, and assembly protrusions.

Use best judgment to ensure there is no excessive pressure exerted upon the patient. Ensure mating surfaces do not produce unwanted pressure points.

Make final checks to ensure the lateral hip positioning system is not interfering in a manner that would prove detrimental to the procedure.

Once patient is deemed to be in the desired position; ensure all adjustment knobs are tightened, as to prevent any movement during the procedure.

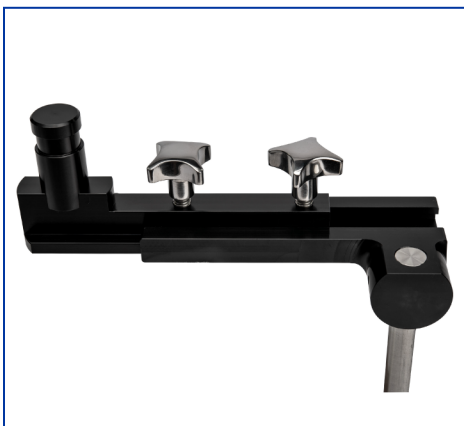


Figure 1 | Slider and Table Attachment adjustment



Figure 2 | Post and Slider properly mated



Figure 3 | Use combination of extension and spacers to best suit your patient

## Components and Accessories for the MPR Lateral Hip Positioning System

### Included in the base system

Part #	Part Description	QTY.
4150-PD3	Small Pad Set (Set of 3)	1
4150-P	Plate	3
4150-PB	2" Pad Knob	3
4150-EK	4" Extension Knob	1
4150-EK4	6" Extension Knob	1
4150-C	2" Extension Spacer   Cylinder	2
4150-S	Slider (each with two 4150-SS slider screws)	2
4150-O6	6" Post (with one 4150-PS post screw)	1
4150-10	10" Post (with one 4150-PS post screw)	1
4150-TA	Table Attachment	2



4150-PD3  
Small Pad Set (set of 3)



4150-P  
Plate



4150-PB  
2" Pad Knob



4150-EK  
4" Extension Knob



4150-EK4  
6" Extension Knob



4150-C  
2" Extension spacer | cylinder



4150-S  
Slider



4150-O6  
6" Post



4150-10  
10" Post



4150-TA  
Table attachment

### Optional Accessories



MPR9109-PAA  
Post assembly adapter



4150-CASE  
Replacement Case



MPR-ORUC  
Over the rail universal clamp



MPR-CS  
Stainless Steel Clark Socket



MPR9104-PRS  
Pegboard Slim Clamp



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## Cleaning and Sterilization for MPR Lateral Hip Positioning System

Covering Cleaning and sterilization for Lateral Hip Positioning assembly

### Recommended hand cleaning instructions

Soak the product in an enzyme solution. Follow the manufacturer's directions for dilution and soaking time.

NOTE: For aluminum parts. Please use your facilities recommended aluminum detergent, take care to follow the manufacturer's instructions.

Impacted material should be scrubbed out; however, steel wool or abrasive soap cleaners should not be used as they may scratch the surface finish of the device.

Rinse the product in warm tap water.

Soak or wipe the product down with a hospital approved and/or EPA approved germicide.

Rinse the product in warm tap water.

Wash the product with an instrument detergent up to a pH of 9.0. Note: For aluminum parts. Please use your facilities recommended aluminum detergent, take care to follow the manufacturer's instructions.

Rinse the product in warm tap water. Dry thoroughly.

### Washer Cleaning Instructions

Place items through decontaminator /washer, per the manufacturer's instructions.

Prepare items for sterilization.

Note: The device must be cleaned prior to sterilization.

### Recommended Sterilizer Instructions

Sterilize components based upon your facilities protocol.

Ensure that all parts are thoroughly cleaned.

Do not place in a milk bath or lubricate.

### Sterilizer Type: Pre-Vacuum Steam Sterilizer

Temperature: 132° C / 270° F  
Minimum Cycle Time: 4 minutes  
Minimum Drying Time: 30 minutes

Can accept a dry time according to your sterilization equipment's manufacturing instructions for Delrin products.

Can be pre-vacuum steam sterilized unwrapped or double wrapped in two disposable/reusable wraps. Run normal vacuum cycle for your institution.

### Instructions for Pads, and Storage Case

The storage case, and pads should not be sterilized using methods listed above. Wipe your case, and pads clean as soon as possible after any fluid contact. Utilize rubbing alcohol, 70% isopropyl alcohol, or 10% bleach solution.

Allow to air dry in a flat (natural) position and store them in a flat (natural) position. Avoid extreme temperatures: