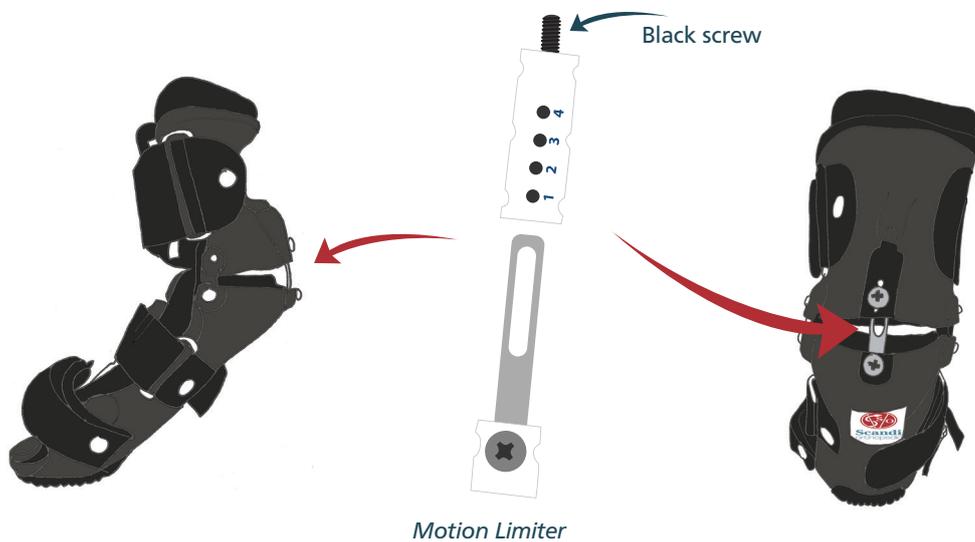
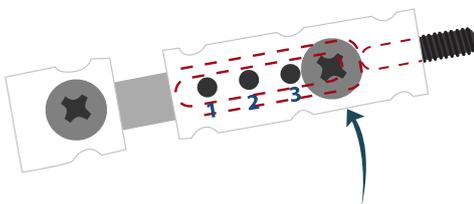


C.R.M adjustment with motion limiter



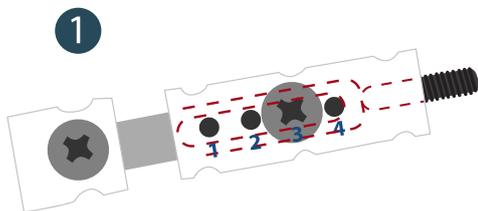
Set the desired range of motion



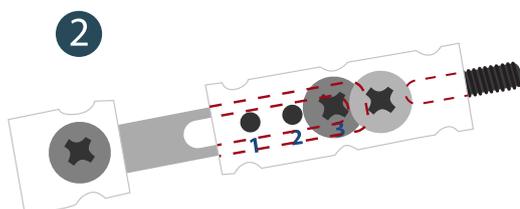
To set the desired range of motion, insert a screw into the hole where you want the movement to stop (in this example hole No.4).

The longer the rail is out, the more the movement.

Change the angle of the joint



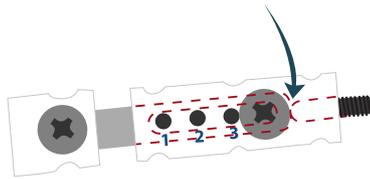
1. To change the angle of the joint, unscrew the screw from the hole no.4 without changing position on the rail, and tighten the screw into the hole No.3.



2. Drag rail outwards so that it stops against the screw in hole No.3. Then tighten a screw into the hole No.4 = locked / rigid mode.

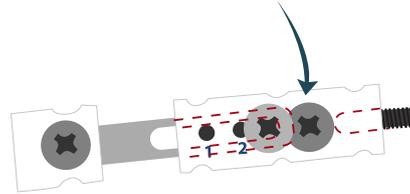
Various modes for the desired range of motion

For rigid position, lock with black screw against the rail



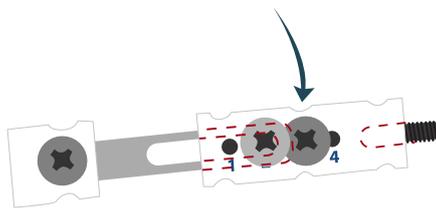
Mode 4, minimum angle. If rigid position is desired, lock it by tightening the black screw until it receives the rail.

Screw for rigid mode



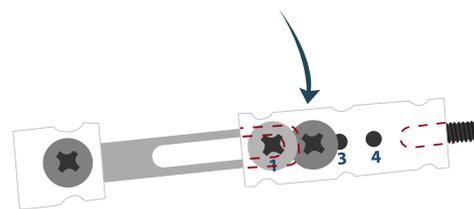
Mode 3, If rigid position is desired, lock it with a screw in the hole no.4. Alternatively, tighten the black screw until it stops against the rail.

Screw for rigid mode



Mode 2, If rigid position is desired, lock it with a screw in the hole no.3. Alternatively, tighten the black screw until it stops against the rail.

Screw for rigid mode

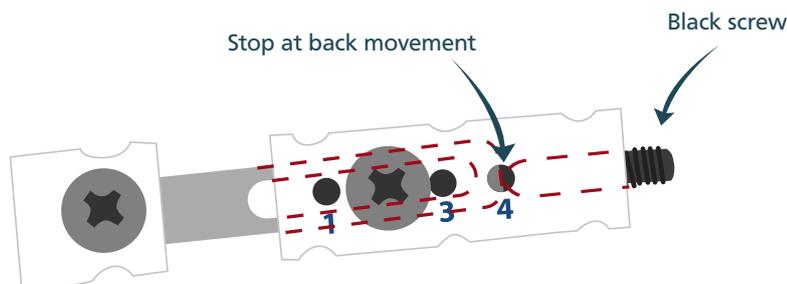


Mode 1, maximum angle. If rigid position is desired, lock it with a screw in the hole no.2. Alternatively, tighten the black screw until it stops against the rail.

NOTE, The transverse screws will go through both holes in the shell of the motion limiter. Therefore be sure to tighten them properly and choose the longer screws if necessary.

Stop at back movement

So you can get rigid position by either locking the bracket with a set screw in the hole above the desired range of motion stop or from the top with the black screw. The more you tighten the black screw the quicker the stop will occur. If you want to lock further down, you use the longer black screw that comes with the delivery.



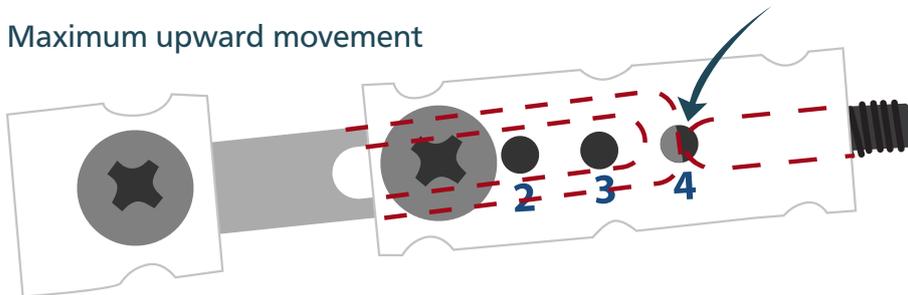
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orthopedic

Stop at back movement - the motion

Example with screw in hole No.1.

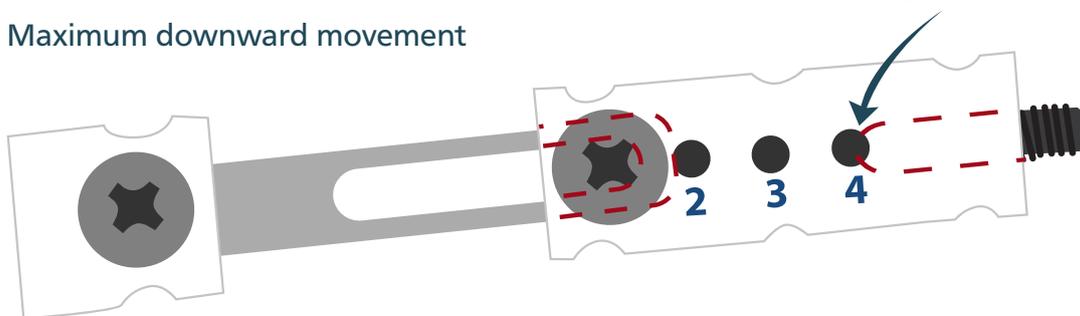
Motion stop, depending on how much the black screw is tightened.

Maximum upward movement



Motion stop, depending on how much the black screw is tightened.

Maximum downward movement



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