

ROHO® ENHANCER® Cushion inflation and adjustment guide

The ENHANCER Cushion has two separate compartments of air cells. The inner compartment has air cells of different heights, creating a posterior contour for the pelvis and troughs for the upper legs. The outer compartment has air cells for providing lateral/medial postural support. Each compartment has its own inflation valve (inner valve and outer valve) for adjusting the amount of pelvic/thigh contour or the degree of postural support.

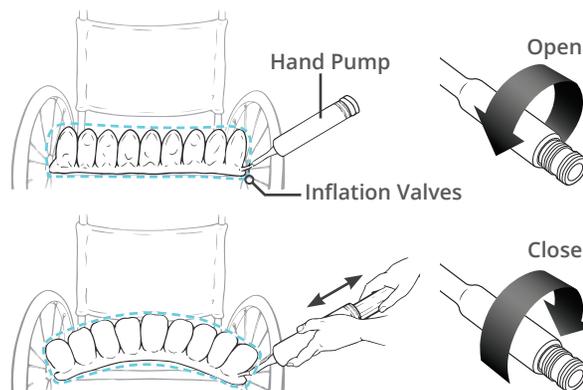
Inflate and adjust the ENHANCER Cushion for a new individual.

Check the inflation level daily by performing a *hand check*.

Re-adjust the inflation level only as needed (typically every 3-4 months).

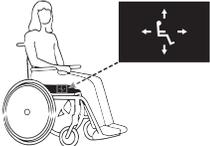
ENHANCER Cushion setup

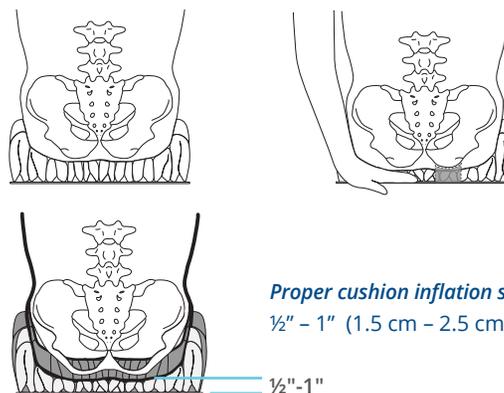
1. Place the ENHANCER Cushion in the wheelchair with the air cells facing up and the valves at the left front of the cushion.
2. Slide the rubber nozzle of the hand pump over one of the inflation valves. Pinch the nozzle, turn to open the inflation valve, and overinflate the air cells.
3. When all of the air cells are overinflated and the cushion compartment begins to arch slightly, pinch the rubber nozzle of the hand pump and turn to close the inflation valve completely.
4. Remove the hand pump.
5. Repeat steps 2-4 for the other compartment.



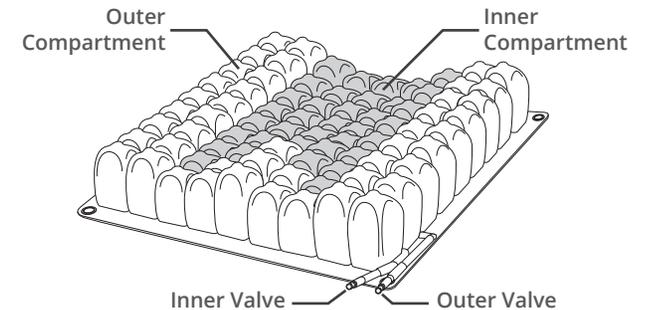
ENHANCER Cushion adjustment

After overinflating the ENHANCER Cushion, adjust to the **proper cushion inflation setting**:

1. The individual should sit in their usual position in the chair. The cushion should be centered beneath the individual. 
2. The outer cells/abductor: Open the inner valve and release air to adjust for comfort and positioning. Close the valve.
3. Posterior contour section: Slide your hand between the ENHANCER and the individual and feel for the lowest bony prominence. Open the outer valve and release air until you can slightly move your fingertips. Close the valve.



Proper cushion inflation setting
½" - 1" (1.5 cm - 2.5 cm)



Note: Re-adjust the inflation level of the two compartments as needed to gain the desired support and positioning for the lateral and medial contours, while achieving sufficient immersion, envelopment and protection from the posterior contour.



Please refer to the Operation Manual for other safety information regarding the ENHANCER Cushion.