

ROHO® ENHANCER CUSHION®

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.

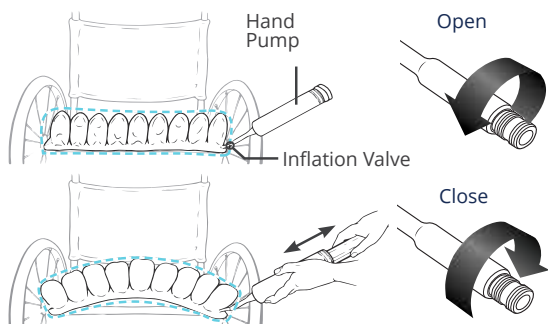
Inflate and adjust the ENHANCER® cushion for a new individual

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 Inflation

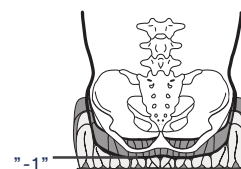
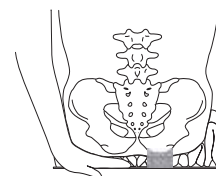
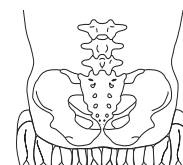
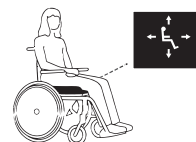
- 1 Place the ENHANCER®cushion in the wheelchair with the air cells facing up and the inflation valves at the left front of the cushion.
- 2 Slide the rubber nozzle of the hand pump over the inflation valve. Pinch the nozzle, turn to open the inflation valve and overinflate the air cells.
- 3 When all of the air cells are overinflated and the cushion 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

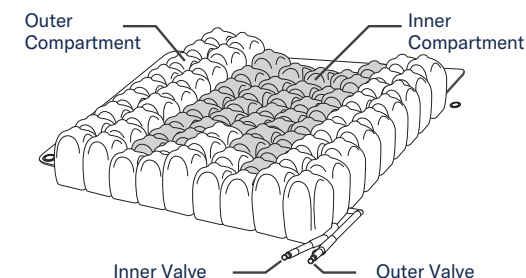
After overinflating the cushion, perform a hand check to adjust to the proper cushion inflation setting:

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



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

ENHANCER® Cushion



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.

Refer to the Operation Manual for other safety, inflation, and adjustment information regarding the ROHO ENHANCER cushion.