

GALAXY MANUAL

You are about to experience a custom engineered cushion that combines a patented, contouring design, fitting the anatomical form with a multi-celled configuration for superior performance and personal comfort.

The therapeutic design of the Galaxy relies on a multi-faceted approach to seating excellence. These detailed, contouring features, offer several benefits to aid in the patients' stability and posture, while greatly enhancing a true therapeutic advantage. When you sit on the Galaxy Cushion the contoured cells flex in multiple directions greatly minimizing shear and friction. As you immerse into the cushion, the soft, flexible air cells conform to the unique contours and further shapes your bottom providing a low-pressure environment that enhances blood flow necessary for healthy tissue maintenance and repair. As a result, you will find that your Galaxy Cushion is ideal for the prevention and treatment of damaged or compromised skin. Simple stated, the Galaxy cushion is a well engineered system, uniquely designed to capture the needs and requirements of our companies' first and foremost importance... the end user!

Warning:

Under-inflation: Insufficient inflation or loss of cushion air may cause lack of body support. It is important that you are immersed into the cushion, but not resting on the base of the cushion. Sitting in the base, or in a bottom-out situation, can result in peak pressure areas. Prolonged exposure to peak pressures impedes blood flow, reducing blood flow and essential nourishment to the skin, increasing the risk of pressure ulcer development.

Over-inflation: If the cushion remains over inflated for daily use the body will not immerse into the cells, minimizing the overall effectiveness of the Star cushion. Insure that the cushion is supporting you as per the instructions to acquire maximum therapeutic benefit. Repeat steps 1 through 9 if you are not properly adjusted and supported by your Galaxy cushion.

Instructions for Use:

Please read instructions carefully and follow guidelines to properly adjust your Galaxy Cushion. Failure to comply with the instructions may cause improper inflation of this dynamic air-flow cushion, resulting in a loss of therapeutic value.

Inflating the cushion:

1. This cushion is designed with dual chambers and two associated valves (also available with 1 or 4 chambers/valves). Locate one of the cushion's air valves and open it by turning the outer black tip counter clockwise one full turn. Do not apply pressure when opening and closing valve. The valve maintains a tight seal with the little effort.
2. Attach the rubber hose end of the pump to the open valve. Insure that the pump hose is placed tightly over the valve.
3. With the pump attached, pump to moderate inflation. Note: Moderate inflation is achieved when the centre of the cushion begins to arch.
4. Remove pump from cushion valve and quickly close valve by lightly turning clockwise.
5. With the valve closed, no air escapes.
6. Locate the second air valve and repeat steps 1 thru 5.

Personalizing the Inflation of Your Cushion:

7. Now place your cushion on the chair with both inflation valves facing the front. Sit on the cushion and in the chair in a relaxed position. Ensure that your arms and legs are positioned in the appropriate and comfortable position.
8. Now place your hand between the cushion and the bony area on your ischials.
9. Open one of the valves and begin slowly letting air escape from the cushion. As air escapes, use your fingers as a guide to estimate distance between your bony prominence and the base of the cushion.
Continue releasing air until you are positioned approximately ¾" off the base of the cushion. At this point gently close the valve by turning the outer black tip clockwise, restricting all air flow immediately. Locate second valve and repeat step 7 thru 9.

Enjoy- Your Cushion is now ready for use.