

ROHO CUSHION

The gold standard in pressure care
Backed by clinical evidence

hospital@ilsau.com.au
1300 516 174 ilsau.com.au

ROHO CUSHION

The gold standard in pressure care cushions to prevent and treat pressure injuries

The Roho cushion offers an optimal solution for patients at risk of pressure injuries or who have existing pressure injuries. It uses dry floatation technology which mimics the pressure relieving properties of water in a dry environment.



50

Single-Patient
Case Studies



30

Peer-Reviewed
Scientific Journal
Articles



20

Hospital & Home
Care Based Studies



High profile
Standard size 18"x18" (S2683)



Low profile
Standard size 18"x18" (S2684)

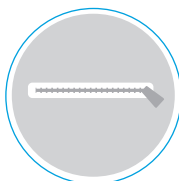
* Additional sizes including bariatric are available upon request.



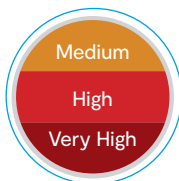
Unlimited
weight limit



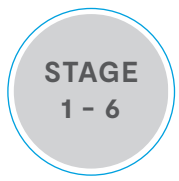
2 years
warranty



Zipped washable
cover



Suitable for
medium to high risk
patients



Suitable for patients with
stage 1 - 6
pressure injuries

Supporting best practice outcomes in facilities nationwide.

ROHO® Cushions

Significantly more effective than flat reference foam* in reducing the risk of tissue damage.**

41% decrease in tissue stress from the intimate way they conform to the body.**

57% better immersion than flat reference foam* to protect the tissues from further risk posed by disuse-related changes, including muscle atrophy, bone shape adaptations, spasms, obesity and scarring.**

**Gefen, et al. (JVT 2014)

*Reference foams were assumed to be isotropic linearelastic with Poisson's ratio of 0.3 and elasticmoduli of 7 or 10 kPa

Key features



Let's You In

Low Surface Tension

The ROHO let's the patient immerse easily into the cushion, reducing pressure and discomfort to their skin and tissue.



Matches Your Shape

Constant Restoring Forces

The ROHO cushion constantly conforms and adapts to a patient's body shape providing even and constant forces at all points of contact.



Moves With You

Six Degrees of Freedom

The air cells follow a patient's motions, giving them support and freedom of movement in all directions throughout the day.

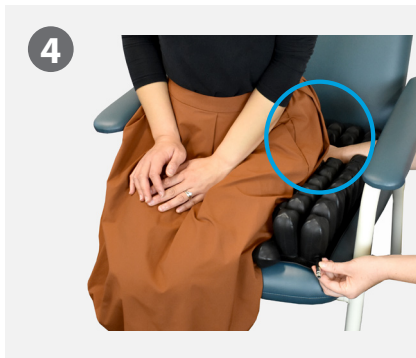
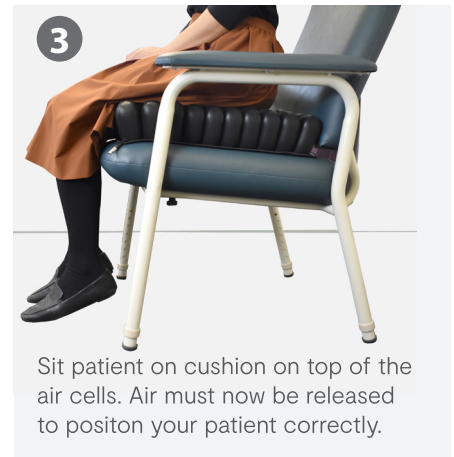
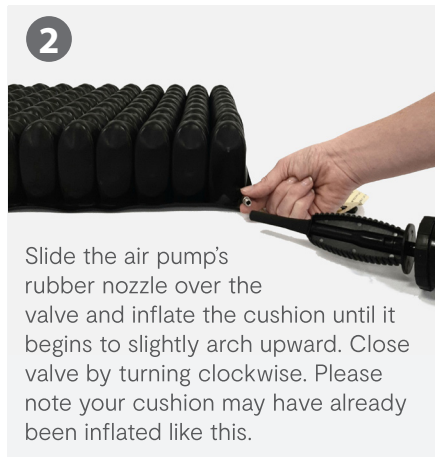
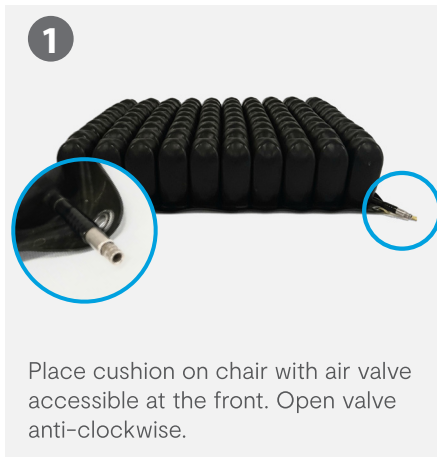


Works With You, Not Against You

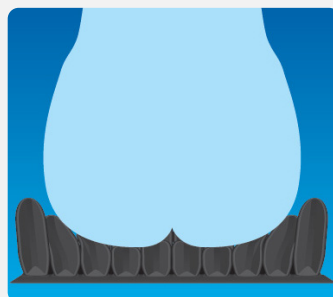
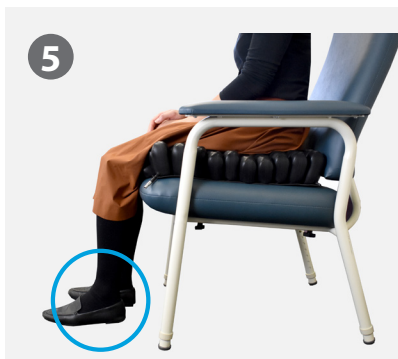
Low Friction and Shear

The smooth surface of the ROHO cushion reduces friction and shear without compromising a patient's safety and comfort.

Cushion set up

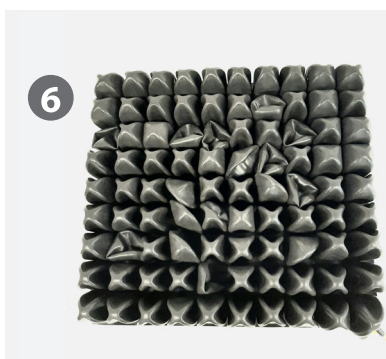


Slide your hand between the cushion's surface and the patient's bottom to locate the lowest bony prominence (ischial tuberosity).



While keeping your hand under the bony prominence, open the ROHO air valve and let air escape. Continue to let air out until you can feel about 1.5cm - 2.5cm between the patient and the base of the cushion. Patient will feel themselves sink into the cushion.

Close the air valve by turning clockwise. Make sure both feet are flat on floor. Adjust chair height if required.



The correctly set up cushion will look slightly deflated. This is normal.

Do not adjust air unless your patient is less than 1.5cm from base. If cells look full with nobody on the cushion, it is likely that it is over-inflated.

Remember **"IN IT, NOT ON IT"**

For purchase



High profile - Standard size
18"x18" (S2683)



Low profile - Standard size
18"x18" (S2684)



Incontinence cover
Contact your ILS representative
for more information

* Additional sizes including bariatric are available upon request.