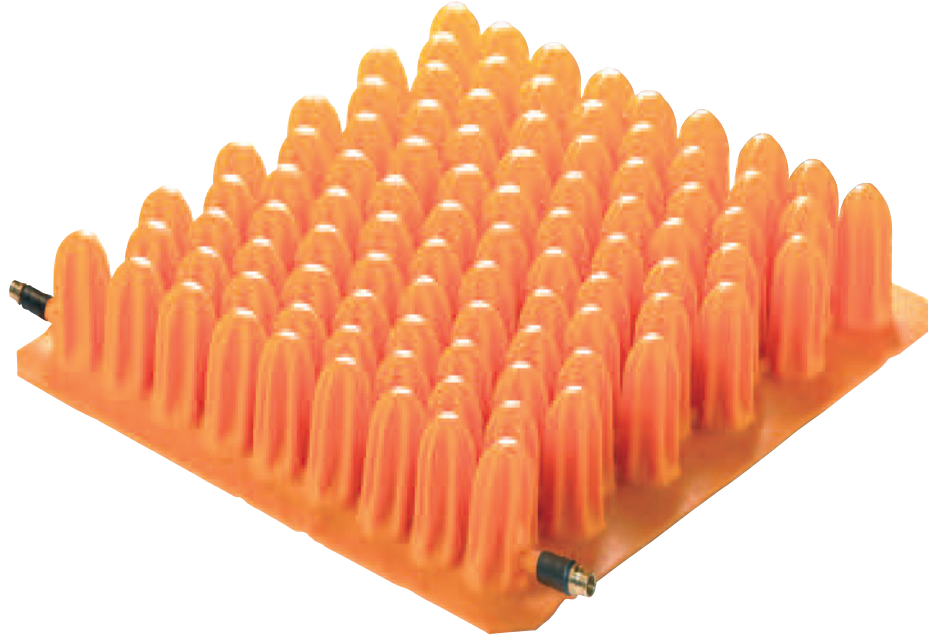


# Polyair® 100 Cushion

Pneumatic two compartment air-cell cushion



The **Polyair® 100 cushion** with pneumatic air-cells is best suited to larger, less active patients with very limited mobility who are at a higher risk of developing, or have already developed pressure ulcers.

Features	Benefits
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**Effective and ergonomic**

Ensures maximum user contact with the seating surface by rapidly moulding and adjusting itself to the user, with the help of its internal air channel ventilation, resulting in the prevention of pressure ulcers in high risk areas and assisting in healing previously formed ulcers.



**Adapts to all body types**  
As a result of its internal air channel ventilation



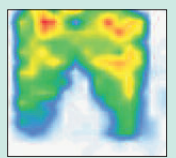
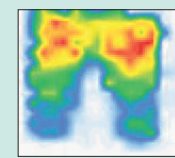
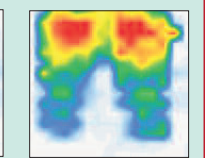

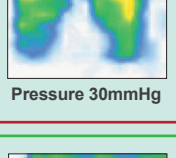
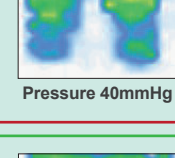
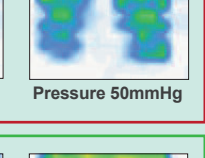
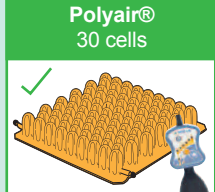
**Cell independence and mobility**  
Enables effective counteracting of shearing and ensures even pressure in all compartments



**Protects against tissue breakdown and maceration**  
Circulation channels result in improved ventilation

**Cushion Construction**

A durable cushion manufactured through a dipping process and made from Laxprene® making the cushion supple and adaptable, with a progressive reaction to inflation, tear resistant and flexible. The honeycomb layout optimises the density of air cells, improves the contact surface and pressure distribution.

<p><b>Air cells cushion</b> 16 to 25 cells</p>	<p><b>A cushion manufactured through compression process</b></p>	 <p>Pressure 30mmHg</p>	 <p>Pressure 40mmHg</p>	 <p>Pressure 50mmHg</p>
	<ul style="list-style-type: none"> <li>-A tendency to harden when inflated</li> <li>-Greater thickness</li> </ul>	 <p>Pressure 30mmHg</p>	 <p>Pressure 40mmHg</p>	 <p>Pressure 50mmHg</p>
<p><b>Polyair®</b> 30 cells</p> 	<p><b>A cushion manufactured through the dipping process</b></p> <ul style="list-style-type: none"> <li>-Flexible and elastic to touch</li> <li>-Adaptable with a progressive reaction to inflation</li> </ul>			

UHC product code: USYC101618  
SYST'AM® product code: P302C40461HW

