



PRESSURE INJURY PREVENTION

# Auralis® Plus Bariatric Mattress Replacement System



# Auralis Plus; supporting a 'seamless' bariatric care environment for your patient, driving efficiency and comfort

Bariatric patients are particularly at risk of developing pressure injuries as a result of compounding factors, including reduced mobility, poor nutrition, and excess moisture/heat.<sup>1</sup>

Providing a surface that is sympathetic to the needs of bariatric patients and offers sufficient pressure redistributing properties in combination with a unique microclimate management coverlet helps deliver tailored therapy and can play a significant role in increasing patient comfort.

The Auralis Plus bariatric mattress replacement system, provides an 'intelligent', dual-therapy system for plus

size patients, which when combined with the Citadel Plus bedframe, supports a seamless bariatric care environment to help facilitate a secure and efficient transport of the bariatric patient.

Designed for high acuity patients with limited mobility and compromised skin integrity, the Auralis Plus Alternating Pressure Mattress System assists you in managing your patient's needs, with attributes including Active (alternating) and Reactive (constant low pressure) modes, microclimate management and self-adjusting technology to minimise the risk and burden of pressure injury.

## Width-adjustable mattress system supports flexible patient care and seamless bariatric care environment

The Auralis Plus Bariatric Mattress Replacement System provides a pressure injury management solution for patient weights up to 454 kg (1000 lbs). The width-adjustable mattress in combination with Auralis pump transport mode, are designed to support comfort and efficiency during patient transfer. Full alternating therapy is continued even if the power supply is interrupted with the Auralis pump's integral battery back up.<sup>2</sup>

Designed for use with the Citadel Plus bed frame; a purpose built bariatric bed for patients with its variable bed width expansion to comfortably accommodate different size patients and Power Drive, helping to reduce both effort required and risk of injury when bed and patient transport are necessary.

The Auralis Plus and Citadel Plus combination supports flexible patient care environment customers demanding comfort, value and efficiency from bariatric equipment.

## Comfort for your patient

The Auralis system provides comfort pressure adjustment to suit the individual needs of the bariatric patient without compromising mattress performance.<sup>2</sup> With the option to add Skin IQ by simply plugging the Skin IQ 1000 coverlet into the Auralis pump, it makes microclimate management simple, helping to address not only the risks associated with prolonged pressure, but also those risks associated with temperature and moisture between the skin and support surface.

## Automated setup and continuous intelligent delivery of pressure care

The Auralis pump uses self-set technology to control the mattress pressure in both active alternating and reactive constant low pressure therapy modes.

The system is extremely simple to set up and use, but offers a solution to a wide range of differing patient needs and conditions in all care settings.



# Auralis is one part of what Arjo can offer with our customer-centric solutions

Our solutions are designed to help create more efficient healthcare environments. From patient handling and mobilisation, to hygiene and pressure injury prevention, we can help you meet the new and continually evolving challenges of today's acute care and long-term care settings.



## A partnership to suit your needs

We are dedicated to helping you achieve ergonomic, efficient and cost-effective care environments. We can provide you with flexible training and consultancy programmes, rentals and technical services that are tailored to fit the needs of your facility. We also offer comprehensive flexible services, product support and expertise to help care facilities improve clinical outcomes, maximise your return on investment, and raise the standard of care.

Contact your Arjo representative today to learn more, or visit us at [www.arjo.com.au](http://www.arjo.com.au)

#### Reference:

1. European Pressure Ulcer Advisory Panel, National Pressure Injury Advisory Panel & Pan Pacific Pressure Injury Alliance. Prevention and Treatment of Pressure Ulcers/Injuries: Clinical Practice Guideline: The international Guideline 2019. Emily Haesler (Ed). EPUAP/NPIAP/PPPIA 2019. Section 10: Support Surfaces: P155-180.
2. Design Verification Test Report 100082899 - Auralis Plus, Nov 2020

At Arjo, we are committed to improving the everyday lives of people affected by reduced mobility and age-related health challenges. With products and solutions that ensure ergonomic patient handling, personal hygiene, disinfection, diagnostics, and the effective prevention of pressure injury and venous thromboembolism, we help professionals across care environments to continually raise the standard of safe and dignified care. Everything we do, we do with people in mind.

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