

ProCair by Novis – the latest range of alternating pressure solutions for the prevention and treatment of pressure injuries.

Designed with the latest in technical innovation, our feature-rich products deliver healthcare professionals a complete range of alternating pressure mattress solutions to suit long term and acute care environments.



As specialists in the supply of pressure care and manual transfer equipment solutions designed to help prevent pressure wound and skin integrity issues, Novis support a range of clinical healthcare products designed for hospitals, aged care facilities, rehabilitation providers and the home care community.

With a long history delivering effective pressure care management solutions, we are committed to delivering successful patient outcomes through product innovation, professional collaboration and clinical excellence.

Our product portfolio has been reengineered with the goal of enhancing the comfort and safety of patients; reducing the time and concerns of care staff; and improving clinical outcomes for care facilities.

“ Our goal is to provide customers with a superior choice of specialist products, while actively working to improve the quality of patient care through a program of clinical education ”



Enjoy the Benefits

- Extended buying power and established infrastructure capabilities of an integrated group network.
- Specialised product knowledge and development experience, based on the latest thinking in best clinical practice for the prevention and treatment of pressure injuries.
- Comprehensive service offering – product repairs and service supported by leading warranty programs.
- Clinical expertise and industry leading training programs, including extensive understanding of clinical applications and patient outcomes.



Straightforward Service Solutions

- Factory trained service technicians and specialised equipment
- Technical Services training for in-house maintenance staff
- Customisable Preventative Maintenance programs for onsite support
- Fully stocked spare parts and accessories, with same-day dispatch

Learn more at novis.com.au



ProCair Pro

- Hospital grade features for highest risk patients
- Superior, specialised therapy
- Optimum infection control
- Powerful control unit for fast response
- Suitable for heavier patients

SWL	40 - 250 kg
RISK	High to very high risk
MODELS	Standard / King



ProCair Plus

- Premium solution for high risk patients
- Optimal patient therapy and comfort
- Fully automated operational features
- Advanced safety features including back-up battery
- Advanced error and service indicators

SWL	40 - 220 kg
RISK	High to very high risk
MODELS	Standard / King



ProCair

- Advanced featured surface for high risk patients
- Optimal patient comfort and safety
- Easy set-up and automated therapy
- Comprehensive error and service indicators
- Cost effective solution

SWL	40 - 200 kg
RISK	High to very high risk
MODELS	Standard / King



AutoCair

No more concerns over correct pressure level

settings with our AutoCair feature – automatic weight sensing technology that delivers fail safe patient comfort levels irrespective of their position.

Whenever a patient lays on the mattress, AutoCair will constantly measure the patient's weight and automatically adjust the settings to keep the patient within a safe pressure range for effective therapy. Manual adjustments can still be made for individualised therapy or comfort.



ActivCair

Patients benefit from enhanced dynamic therapy

and increased stability with the comfort of 1 in 3 alternation. At any one time, the patient is supported by at least two out of three alternating cells, while pressure is relieved by the third cell, creating an optimum healing environment.

This enhanced cycle also reduces the sensation of movement while static head cells provide a stable pillow surface, irrespective of alternation cycle.



SafetyCair

The ultimate protection from 'bottoming out',

alternating air cells contain an lower 'safety cell' which remains fully inflated to provide greater surface stability and patient safety.



ClimateCair

Delivering the maximum warmth and comfort from

your alternating pressure system, our ClimateCair cells are constructed from pure thermoplastic polyurethane (TPU) material. Not only softer to the touch, these TPU cells offer enhanced heat retention qualities, to maximise patient comfort and reduce concerns about temperature management.



CairAlert

Be alerted when your patient leaves the bed with

our inbuilt CairAlert feature. An optional warning alarm that, when activated, will signal to indicate that patient has got off the mattress. May negate the need for an alternative bed exit alarm for patients with cognitive dysfunction.



FailSafe

An inbuilt Back Up Battery unit provides

the reassurance of emergency back up power in event of a power failure or accidental power disconnection. Control unit will continue to operate using reserve battery power for continuous operation of up to 5 hours.

Also ideal for alternating therapy during extended patient transportation periods.



HeelCair

Increased protection and therapy for vulnerable heels with an independent heel zone made up of narrower cells. Designed for individualised therapy to the 'at risk' heel and lower leg area, while preventing heels from sinking between the cells.



AcuteCair

Benefit from maximum infection control with a fully sealed base, designed to minimise risk of bacterial contamination and maximise patient care and safety in an acute care environment. Welded seams and double-layered waterfall flaps standard across all models.



Additional Safety Features

Static Side Bolsters increase patient safety and sense of stability, by reducing the risk of cell collapse at side edges.

Fowler Boost mode adjusts mattress pressure to provide increased support under the sacral area when backrest is raised.

Quick Release CPR access, located at the head of the mattress, makes it easy to rapidly deflate the mattress for emergency CPR requirements.

Multi-Mode Alarm settings and indicators warn of a range of potential faults to alert carers and minimise patient risk.



ProCair Pro



ProCair Plus



ProCair

	ActivCair 1 in 3 alternation	✓		
	AutoCair Auto weight sensing		✓ Real-time	✓ Cyclic
	HeelCair Narrow heel zone	✓	✓ Disconnectable	
	ClimateCair TPU cells	✓	✓	
	SafetyCair Cell-in-cell	✓	✓	✓
	CairAlert Bed exit alarm		✓	
	AcuteCair Sealed base	✓		
	FailSafe Back up battery		✓	
	Side Bolsters	✓		
	CPR	✓ Pull Tag	✓ Quick Twist	✓ Quick Twist
	Fowler Boost		✓ Automatic	✓ Manual
	Service Indicator		✓	✓
	Weight Range	40 - 250 kg	40 - 220 kg	40 - 200 kg
	Warranty	3 Year	3 Year	3 Year
	King Single Model	✓	✓	✓

Speak with one of our Product Specialists, or refer to the Technical Data Sheet for each ProCair model for detailed specifications, measurements and full feature and functionality.