

ProCair by Novis

The leading 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.



ProCair Range ProCair Quad 1-in-4 alternation, 15min cycle WL

Backup battery

	Side bolster supports	RISK	High to very high risk
	Disconnectable heel cells	SINGLE	APMPC-R04
		KING SINGLE	APMPC-R04K
	ProCair Trio I 1-in-3 alternation, 15min cycle	SWL	40 - 250 kg
	Backup battery		-
	Side bolster supports	RISK	High to very high risk
-	Disconnectable heel cells	SINGLE	APMPC-R05
6		KING SINGLE	APMPC-R05K

ProCair Plu	s
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	1-in-2	alternation,	12min	cycle
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- Backup battery
- □ Automatic Fowler Boost
- Disconnectable heel cells

SWL	40 - 220 kg
RISK	High to very high risk
SINGLE	APMPC-R02S
KING SINGLE	APMPC-R02SK



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- □ 1-in-2 alternation, 12min cycle
- $\hfill\square$ Constant low pressure therapy mode
- Manual Fowler Boost
- □ Sealed base

SWL	40 - 200 kg
RISK	High to very high risk
SINGLE	APMPC-R01S
KING SINGLE	APMPC-R01SK



ProCair Prime

- □ 1-in-2 alternation, 12min cycle
- $\hfill\square$ All in one mattress with integrated pump
- Unique hand controller operation
- $\hfill\square$ Easily converts to hybrid foam mattress

SWL	30 - 200 kg
RISK	High risk
SINGLE	APMPC-R03
KING SINGLE	APMPC-R03K



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.



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



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.



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.

ProCair Plus

ProCair Prime



ClimateCair Delivering the

maximum warmth and comfort from your alternating pressure system, our Climate-Cair 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 left 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. Pump 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.



AcuteCair Benefit from maximum infec-

tion 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-lavered waterfall flaps standard across all models.



EasyCair

All in one system with combined mattress and

pump with easy setup, and does not require a bed end to hang a separate pump. The pump is also protected from potential damage from being accidentally bumped off a bed end. The all in one system can also be easily and quickly moved between beds.





tress by adjusting the position of a built-in foam layer. Hybrid mode provides even greater comfort for the patient. Easily and quickly converts back into dynamic mode to step-up to complete pressure offloading if required.



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.



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	ProCair Quad	ProCair Trio	ProCair Plus	ProCair	ProCair Prime
Alternation	1 in 4	1 in 3	1 in 2	1 in 2	1 in 2
AutoCair Auto weight sensing	Real-time	✔ Real-time	✔ Real-time	Cyclic	Cyclic
HeelCair Narrow heel zone	Disconnectable	Disconnectable	Disconnectable		V
ClimateCair TPU cells	v	~	~		
SafetyCair Bottoming out protection	Air Cell	Air Cell	Air Cell	Air Cell	✔ Foam Insert
CairAlert Bed exit alarm	v	~	v		
AcuteCair Sealed base	v	~	v	~	
EasyCair Integrated pump					~
DuoCair Optional hybrid mode					v
FailSafe Back up battery	v	~	v		
Side Bolsters	v	~			
CPR	Quick Twist	VQuick Twist	V Quick Twist	Quick Twist	VQuick Twist
Fowler Boost	Automatic	Automatic	Automatic	Manual	Manual (King Single)*
Service Indicator	v	v	v	v	v
🙆 Weight Range	40 - 250 kg	40 - 250 kg	40 - 220 kg	40 - 200 kg	30 - 200 kg
💽 Warranty	3 Year				
Single Model	2000 x 880 x 200mm	2000 x 880 x 180mn			
King Single Model	2000 x 1050 x 200mm	2000 x 1050 x 180mr			

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. *Fowler Boost only available on ProCair Prime King Single.