



## CairMax Duo

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# CairMax Duo

A versatile foam air support surface with the ability to alternate between static or dynamic support, in response to the needs of the client. With a focus on support and versatility, the mattress functions as a static pressure relieving surface without the control unit, however when clinically required, can 'step up' to provide dynamic support with the control unit connected.



## Waterproof top cover

Durable, latex free, multi-stretch vapour permeable cover. Seams are welded and sealed for maximum infection control.

## Waterfall skirt

Directs fluids away from mattress base.

## CPR

Quick release CPR access on the Control Unit makes it easy to rapidly deflate the mattress for emergency CPR requirements.

## Versatility

Mattress and control unit can be purchased as a system or separately – place a CairMax Duo mattress on every bed frame to provide all clients with superior static support then add a control unit for increased therapy as needed.

## Simplicity

This 'plug and play' system is very simple to use and requires minimum training to operate, making it ideal for community or aged care use.

## Safety

No more concerns over correct pressure level settings with our AutoCair feature – automatic weight sensing technology that automatically adjusts the pressure settings to keep the client within a safe pressure range for effective therapy.

## Comfort

A durable foam core combined with alternating air cells embedded with castellated foam, and a memory foam topper, delivers comfort and support for clients up to 230 kilograms.

CairMax Duo Foam Air Support Surface

**Novis Healthcare** | [Novis.com.au](http://Novis.com.au) | 1300 738 885

## Powered Hybrid Mattress

Combining foam and air cells, this system features powered air cells with castellated foam inserts. When connected to a control unit, it actively alternates cell inflation to redistribute pressure. Without power, the foam structure continues to provide passive pressure relief by evenly supporting the body across a wider surface area.

### Core Layer

Castellated foam in air cells provides active or passive pressure relief, with or without power.

Air cell

Foam core



## Static side bolsters

Foam side bolsters provide a firm surface for reduced risk of falls when sitting on the edge of the mattress.

### Top layer

Memory foam topper contours to the body for comfort and support, up to 230 kg.

### Base Layer

Firm core layer and edges provide form, strength and stability for maximum safety and reduce risk of falls.

### Base cover

Hard-wearing, welded and water resistant base cover material with 360 zipper for easy removal and two carry handles per side.

### Control Unit

New quick connect umbilical reduces the occurrence of damaged fittings. The upward facing user interface offers more ergonomic access to functions and settings.



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		Single	King Single
Code		FAMCM-R01-V2	FAMCM-R01K-V2
Dimensions	Length	2000 mm	2000 mm
	Width	880 mm	1050 mm
	Height	180 mm	180 mm
Mattress weight		13 kg	16.8 kg
Risk category		At Risk – High Risk	
Capacity (SWL)		30 - 230 kg	
Total number of cells		14	
Static head cells		3	
Alternation cycle		1:2	
Cell type		Foam - Air	
Cell material		TPU	
Top cover		PU-laminated nylon	
Warranty		2 year	
Compliance		ARTG 292676	
Mattress only		FAMCM-M01	FAMCM-M01K
Control Unit only		APMBL-CU01	



Find out more about the NEW CairMax Duo at  
<https://novis.com.au/product/cairmax-duo-foam-air-support-surface-mattress>