

PRESSURE INJURY PREVENTION

ComfortFLx

Foam mattress range



The ComfortFLx foam mattress has been designed and developed to provide patients and residents with a durable, high quality mattress, designed to provide a premium pressure redistributing surface

ComfortFLx

The ComfortFLx Foam Mattress is a triple layer mattress made from a high density hospital grade foam with castillations for pressure redistribution and solid side formers for egress



Comfortable and convenient for patients and carers

ComfortFLx foam mattresses have been designed and developed to provide patients and residents with a durable, high quality mattress, designed to meet the patients needs. ComfortFLx promotes pressure injury prevention while offering a mattress comfortable enough for long term bed rest.

The ComfortFLx is a competitively priced, high quality multi-layered hospital grade mattress, developed to immerse the patient in the mattress and provide effective pressure redistribution.

Cover features

- Ultra two way stretch
- Vapour permeable
- Water resistant
- Infection control is aided by antimicrobial properties in the cover material
- Concealed zip
- Easy to clean and maintain
- Clearly marked covers

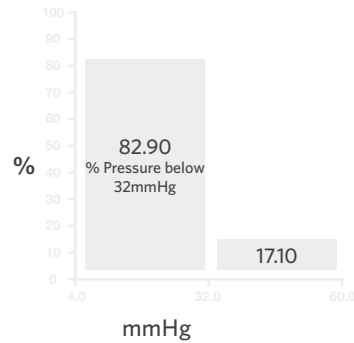
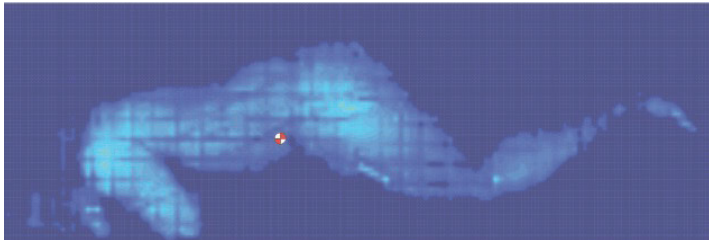
Mattress features

- Patient weight of 10-250 kg
- Available in multiple sizes
- Designed to fit your bedframe
- Ease of use
- Fire retardency to Australian standards
- High density hospital grade foam formula

Pressure Mapping Male - 98kg

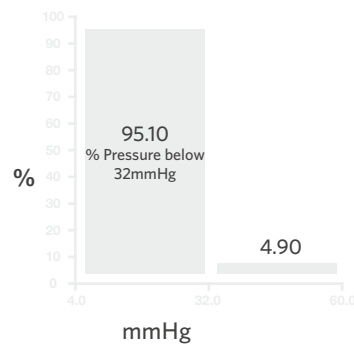
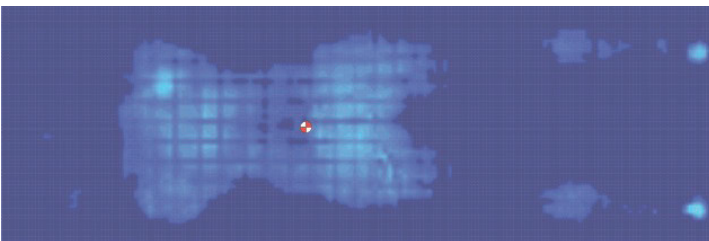
Lateral

Frame: 1 Avg Pressure: 22.7 mmHg
Range: 10.0 to 200.0 mmHg



Supine

Frame: 1 Avg Pressure: 19.3 mmHg
Range: 10.0 to 200.0 mmHg



Lateral

mmHg	Sensors
100.0	0
96.9	0
93.8	0
90.7	0
87.6	0
84.5	0
81.4	0
78.3	0
75.2	0
72.1	0
69.0	0
65.9	0
62.8	0
59.7	0
56.6	0
53.5	0
50.5	2
47.4	5
44.3	13
41.2	46
38.1	50
35.0	88
31.9	138
28.8	160
25.7	203
22.6	224
19.5	214
16.4	255
13.3	229
10.2	297
7.1	58
4.0	0
0.0	4930
4.0 - 100.0	

Supine

mmHg	Sensors
100.0	0
96.9	0
93.8	0
90.7	0
87.6	0
84.5	0
81.4	0
78.3	0
75.2	0
72.1	0
69.0	0
65.9	0
62.8	0
59.7	0
56.6	0
53.5	0
50.5	0
47.4	1
44.3	2
41.2	3
38.1	8
35.0	22
31.9	61
28.8	112
25.7	176
22.6	208
19.5	252
16.4	311
13.3	338
10.2	406
7.1	40
4.0	0
0.0	4972
4.0 - 100.0	

Features and Benefits

Castellation

Castellations in the foam surface allow pressure redistribution and airflow for microclimate management, creating internal air channels to help reduce heat and moisture build-up while redistributing patient pressure for improved patient health and comfort.

Multi-layer foam with firm side formers

Enables a safe working load of 250 kg and a high quality layered pressure redistribution, meeting the requirements of the Australian hospital grade mattress.

Superb profiling

Superb profiling in the gatched or supine position.

Resident/patient protection & comfort

The ComfortFLx range provides the optimum balance of effective pressure redistribution and a superior level of resident/patient comfort.

Unique design

Maximising the body contact area, the ComfortFLx range reduces the risks of localised areas of high pressure. Some of the best pressure mapping you will see.*

* Data on file

Specifications

The wide range of ComfortFLx foam mattresses have been developed to fit all available Arjo bed frames, as well as many other beds that are currently available in the hospital and aged care sectors. It has been tested for X-Ray translucency and is suitable for CPR and has been designed to ensure optimum and reliable performance without compromising on quality.

PRODUCT NAME	FOAM LAYERS	MATTRESS WEIGHT	SIZE	PRODUCT CODE	FRAME
ComfortFLx A	3 Layers	11.5kg	1980x860x150	CML250A	Sorrento Sorrento Tilt Sorrento MHB Sorrento Tilt MHB Sorrento Lite Minuet
ComfortFLx B	3 Layers	11.5kg	1980x880x150	CML250B	General bed frames
ComfortFLx C	3 Layers	12kg	2070x880x150	CML250C	Sorrento 4 seasons
ComfortFLx D	3 Layers	12kg	1980x900x150	CML250D	Evalo FR115
ComfortFLx E	3 Layers	12kg	2020x880x150	CML250E	Enterprise bed
ComfortFLx F	3 Layers	13.5kg	1980x1010x150	CML250F	Sorrento KS
ComfortFLx G	3 Layers	14kg	2070x1010x150	CML250G	Sorrento 4 Seasons king single
ComfortFLx H	2 Layers	12kg	2020x880x150	CML250H	Enterprise bed
ComfortFLx MH	3 Layers	12kg	1980x860x150	CML250MH	Sorrento Mental health bed
ComfortFLx evac	3 Layers	12kg	1980x860x150	CML250EVAC	General bed frames with fire evac strap

BOLSTERS

ComfortFlx Bolster			880x170x150	LAU-CML-250BOL	
ComfortFlx King single Bolster			1020x170x150	LAU-CML-250BOLKS	Bolster

XRay: Tested to FDA 21 CFR Ch. 1 (4-1-95 Edition) HHS & CEI/IEC 601-1-3: 1994-07 (X-ray attenuation)

Cover Fire Retardancy: Fully enclosing covers fire retardant to BS 7175

CPR: Chest Compression for CPR purposes is not impeded

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

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