

BARIATRIC

QubiCell Bariatric



QubiCell Bariatric is a Mattress Replacement System that is available in widths of 107 cm and 122 cm and a maximum weight capacity of 450 kg. With the rectangular cell design, the system provides optimal pressure relief and comfort due to its capability to widely disperse pressure exerted at single points of contact.

The QubiCell Bariatric features a digital panel setting with weight guidance, adjustable cycle time and optional modes including Alternating, Static, Max Firm, and Seat Inflate, which enable carers to meet the treatment needs for each individual.

An antimicrobial filter and a stretch cover are also available, which allow larger patients to receive the same high quality of care and comfort.



Max Firm Mode

For nursing & rehabilitation functions

Mattress inflated to highest level of firmness, with maximum stability. It will return to previous mode after 20 minutes.



Static Mode

For patients sensitive to alternating mode

Provides a stable surface, with reduced firmness. It will return to the alternating mode after 20 minutes.



Seat Inflate + Static Mode

When back rest is elevated to allow patient to sit up

Provides increased firmness, with a stable surface, to assist in redistributing pressure centralised at the sacral area and avoid excessive sinking.



Seat Inflate + Alternating mode

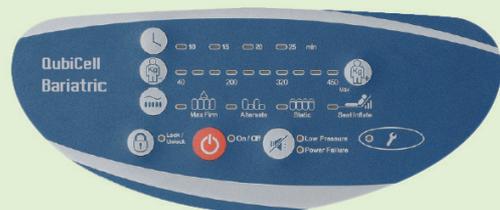
May be required for patients with muscle rigidity

Provides increased firmness, during alternating mode, to relieve pressure centralised at the sacral area.

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Alternating Mode

For customized caring needs

Alternate air cells are continuously and sequentially inflated and deflated. Four cycle times available – 10, 15, 20 & 25 minutes.



Convenient carry handles

For emergency evacuation of patient

Two sets of lift handles, on each side of the mattress, to allow carers to evacuate patient.

Heel-Relief Cells

Protecting vulnerable heels

With Heel-Relief connector, heel can be suspended in air to completely eliminate pressure exerted to the heels.



Cell-in-cell Rectangular Cells

Optimal distribution and power failure protection

Cells conform to the contours of the body structure and movement. The inner cells can provide hours of support even during power failure.

Technical Specifications	Pump
Dimensions	29.1 x 20 x 11.7 cm
Weight	2.2 kg
Case Material	Flame retardant ABS
Supply Voltage	AC 220 - 240V, 50Hz; AC 120V / 60Hz
Operating Cycle	10, 15, 20, 25 mins



Technical Specifications	107 cm Mattress	122 cm Mattress
Dimensions	200 x 107 x 25.4 cm	200 x 122 x 25.4 cm
Cell Height	50.8 x 25.4 cm (20 x 10") cells (cell-in-cell)	50.8 x 25.4 cm (20 x 10") cells (cell-in-cell)
Weight	11.6 kg	12.1 kg
Cover Material	Antimicrobial Bidirectional Stretch	Antimicrobial Bidirectional Stretch
Cell Material	Nylon / TPU	Nylon / TPU
Maximum Patient Weight	450 kg	450 kg

*The airflow output and cycle time may vary slightly due to different electrical voltage and frequency.

Product Code	Product Name	Width	Weight Capacity
BAGM-AX-QCB1	QubiCell Bariatric Mattress Replacement System	107 cm	450 kg
BAGM-AX-QCB2	QubiCell Bariatric Mattress Replacement System	122 cm	N/A