

Diversi-foam II Hybrid

Foam within air cells mattress replacement



The **Diversi-foam II** hybrid mattress replacement incorporates air and foam filled cells with redistribute pressure away from high risk areas.

The design provides highly effective care and protection for patients up to a very high risk of pressure ulcer development when in dynamic mode and up to high risk when in static mode.

Featuring an intuitive control panel which is requires basic training to operate and ensures high quality care for patients. The system is quiet and offers the flexibility to manage individual patient requirements without compromising on comfort.

Flashing LED lights alert users and carers of low cell pressures and faults. Constant low pressure is also a feature, meaning the cells can be set to a non alternating mode.

Features & Benefits



Head cells The static head cells maintain head and shoulder stability.



Body cell



Narrow calf & heel cells



Foam incorporated within aircells redistribute pressure, add stability and allow for static operation to take place during patient transfers, medical procedures and cleaning.



Power Unit A quiet system, offering the flexibility to manage individual patient requirements without compromising on comfort.



For more information on this product please contact us on 0333 321 8996 or email sales@ultimatehealthcare.co.uk

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Power Unit

- · Static or dynamic operation
- Quick setup reaches pressure in 2 minutes
- Quiet pump at approx. 5db
- 1 in 2 cell cycle
- 12 minute cycle time
- Easy to use
- · Defaults to low pressure mode
- Visual alarm
- · Hanging brackets

Cover

- Multi-stretch, waterproof and vapour permeable PU cover
- High frequency welded
- Integral covered air pipe

Mattress

- 7 pairs of air cells
- · Static head cells
- Dual cells (foam within air cell)
- TPU air cells
- · Foam mattress walls with cutouts
- Maximum patient weight 254kg / 40 stone

Specification

Product code:	UPRA3678H-4	Cell material:	PU
Max user weight:	254 kg / 40 stone	Cover material:	Polyester PU
Risk category:	Up to very high risk (dynamic)	Cycle time:	12 mins (1-2 cell cycle)
	Up to high risk (static)	Pressure range:	0 - 55mmHg
Mattress dimensions:	198 x 88 x 15cm	Supply voltage:	200 - 240V, 50 Hz
Power unit dimensions:	26 x 13 x 8cm	Fuse rating:	TA1H 250V
Product weight:	13.9kg Mattress 1.4kg Power unit	Classification:	Class II
		Compliance:	EN60601-1, EN60601-1-2
		Warranty:	2 years

Cleaning: Can withstand up to 10,000 ppm chlorine (to be used in conjunction with local infection control guidelines) (can be laundered up to 84°C)

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