

At a Glance Static Replacement Mattresses

A list of all static replacement mattresses. Our range varies from Comfort to Very High Risk of pressure ulcer categories which suits every budget level.

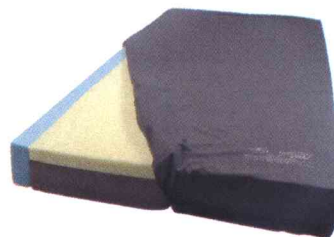
Visco-elastic range of foam

Visco-elastic pressure care replacement mattresses are made from an energy-absorbing, temperature sensitive material that responds to heat and moulds itself uniformly around the patient. Visco elastics work by conforming to the contours of the body shape reducing pressure to an absolute minimum. This allows patients to benefit from the maximum support and pressure protection possible during sleep or lengthy stays in bed, without the pressure or discomfort that is often associated with bed care. It has been clinically proven to minimise friction and shear and it is cost effective, numerous clinical studies has challenged the role in the Community of flat alternating air overlays/mattresses in favour of using visco-elastic products. The advantages: no maintenance, no alarms, no vibration, no cables, no noisy electronics. Uniquely designed cover, where zip opening is set inboard and underneath, ensures that the mattress is used in the correct way and minimises the risk of fluid ingress and contamination.



Hi-Visc - (HV4)

Hi-Visc mattress consists of 3" visco and 3" orthodox foam.



Best Performing Community Vitality (CVM4)

Community Vitality **OUTPERFORMED 17 OTHER MATTRESSES** in a comprehensive UK Ministry of Health's scientific evaluation of pressure relieving effectiveness, with its Pelvis's Peak Interface Pressure and also achieved 2nd place with its Heel Peak Interface Pressure. For further details please visit the following link [http://www.pasa.nhs.uk/pasa/Doc.aspx?Path=\[MN\]\[SP\]/NHSprocurement/CEP/mattresses/MHRA%2003129-X.PDF](http://www.pasa.nhs.uk/pasa/Doc.aspx?Path=[MN][SP]/NHSprocurement/CEP/mattresses/MHRA%2003129-X.PDF) (Page 9) Community Vitality consists of 1.5" visco and 3.5" orthodox foam.



Hi-Visc Homecare - (HV3)

Hi-Visc Homecare economy mattress consists of 1.5" visco and 3.5" orthodox foam.



Hi-Visc Bariatric - (HV6 Bari)

Heavy-duty Bariatric Hi-Visc mattress. With firm side edges enhances the support when patient is getting in and out of bed.

It consists of 3" visco, 5" orthodox foam. Special sizes available on application.



Hi-Visc + Turn.aido - (HVTO4)

We have combined pressure relief with manual handling to create this unique system - Hi-Visc + Turn.aido is a Hi-Visc replacement mattress (see info above for details) with build in Turn.aido rotational system.

With Turn.aido the turning of the patient is better for nurses' back and can be carried out more quickly. It is kinder to patients involving less disturbance and it means that patients can be turned at night or by family members more readily reducing the number of visits required by home care nurses.

Hi-Visc + Turn.aido consists of 3" visco and 3" orthodox foam.

	Hi-Visc HV4	Community Vitality CVM4	Hi-Visc+Turn.aido HVTO4	Hi-Visc Homecare HV3	Bariatric HV6 Bari
Risk Level	High	High	High/Very High	Medium/High	High
Therapy Level	Grade II	Grade II	Grade II	Grade I	Grade II
Max. Pat. Weight	30 st (189 Kg)	22 (138 Kg)	30 st (189 Kg)	18 st (113 Kg)	45 st (284 Kg)
Firm Edges		v			v
Profiles well	v	v	v	v	v
Inboard & underneath zips	v	v	v	v	v
Waterproof vapour permeable cover	v	v	v	v	v

BodyFoam Mattresses - Range of orthodox foam

The BodyFoam Range was originally developed in 1992, and since then has developed in response to improvements and designs, materials and increase patient needs. All Bodyfoam mattresses are covered with waterproof yet vapour permeable cover that allows proper perspiration and prevents the skin becoming hot and clammy. The fabric has soft and supple feel with low coefficient of friction to reduce skin shearing stress. The modular cut foam ensures that membrane tension on the upper surface of the foam is broken: cuts in the foam ensure independent pressure response to the weight directly above it rather than to the average weight in the area. Also modular cuts have been documented to reduce pressure on the heels considerably.



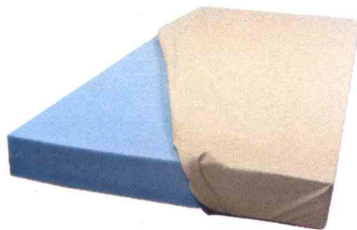
BodyFoam Mistral Standard - (BFM4x)

Replacement mattress with three layers of foam and an outer perimeter of high density foam for sturdier manoeuvres in and out of bed. Upper and lower layers are cross cut. Middle has horizontal air channels running through it to prevent moisture build-up. Pumping action as patient is moved draws fresh air into foam funnels. By keeping the foam dry one prevents "wet compression set" foam fatigue and lessens the risk of bacterial growth.



BodyFoam Mistral Classic - (BFM8)

Favourite pressure relieving mattress, widely used in hospital and community settings.



King's Fund - (BFM51)

The Bodyfoam is a simple King's Fund specification foam hospital and community replacement mattress. Good quality and performance at affordable prices.



BodyFoam Community - (BFM9)

The BodyFoam Community pressure-reducing mattress consists of cross section modular cuts on top side for better patient comfort. With specially designed cover, where zip opening is set inboard and underneath, ensures that the mattress is used in the correct way and minimises the risk of fluid ingress and contamination.



BodyFoam Bariatric - (BFM3 Bari)

Heavy-duty Bariatric BodyFoam mattress with modular cuts on top side for better patient comfort. With firm side edges the support when patient is getting in and out of bed. With specially designed cover, where zip opening is set inboard and underneath, ensures that the mattress is used in the correct way and minimises the risk of fluid ingress and contamination.



BodyFoam Bariatric - (BFM6 Bari)

Heavy-duty Bariatric BodyFoam mattress with modular cuts on top side for better patient comfort. With specially designed cover, where zip opening is set inboard and underneath, ensures that the mattress is used in the correct way and minimises the risk of fluid ingress and contamination.

	Mistral Standard BFM4x	Mistral Classic BM8	King's Fund BFM51	Community BFM9	Bariatric BFM3 Bari	Bariatric BFM6Bari
Risk Level	High	Medium	Comfort	Low	Medium	Medium
Max. Pat. Weight	30 st (189 Kg)	30 st (189 Kg)	30 st (189 Kg)	25 st (158 Kg)	55 st (346 Kg)	45 st (284 Kg)
Firm Edges	v				v	
Modular Cut	v	v		v	v	v
Double sided turnable mattress	v	v	v			
Waterproof vapour permeable cover	v	v	v	v	v	v