## Mattresses

## Foam mattresses

## The mattresses listed here are comprised of feem and may be

The mattresses listed here are comprised of foam and may be contoured, convoluted, cross cut or contain memory foam.

The pressure relieving qualities of foam depend on its resilience. Foam comes in a variety of thicknesses, sizes and densities.

DF-7

DF-8



## Standard Hospital bed Mattress -

Varied density foam mattress
This mattresses is made up of a variety of
different foam densities.
NYLON SAPPHIRE MATTRESS COVER SPLIT ON

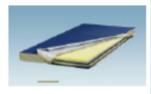
NYLON SAPPHIRE MATTRESS COVER SPLIT ON BOTH SIDES AT 730 MM

Laminated foam. HT 20 X 45MM +

C60 CHIP CENTRE X 45 MM +

HT 23 X 45MM

1980 X 910 X 135 MM



## Standard Hospital bed Mattress –

Varied density foam mattress

Mattresses with a contoured and / or a
convoluted (also known as egg crate) surface.

WATERPROOF High density MATTRESS

MATTRESS COVER / ZIP / SPLIT ON BOTH SIDES

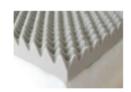
AT 730 MM Laminated foam.

HT 30 X 50MM

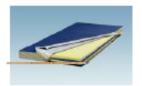
C80 CHIP CENTRE X 50MM

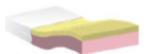
HT 30 X 50MM

1980 X 910 X 150 MM



## Mattresses





## MEMORY FOAM LAMINATED MATTRESS

These mattresses are comprised of heat sensitive or conforming foam with slow memory release which will model the shape of the body better than standard foam. The slower conforming properties of this foam relative to other materials - may also enhance stability.

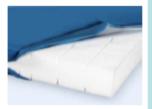
DF-10

MATTRESS COVER 2 WAY STRETCH Comfort cover Laminated foam. MEM 20 MM +

HT 30 X 30MM + C80 CHIP CENTRE X 50MM +

HT 30 X 30MM + MEM X 20MM

SIZE 1980 X 910 X 150 MM



DF-12

**DF-11** 

MODULAR MATTRESS 36D

PRESSURE REDUCING CROSS CUT MATTRESS.

1980 x 910 x 150 mm

Mattresses included here hase a cross cut upper surface. This results in the mattress somewhat conforming to the shape and movement of the body. This can reduce friction and shear by allowing the surface to move with the user. A cross cut surface can also provide better ventilation for the skin as flat surfaced foam can act as an insulator and increase skin. temperature.



WITH MEMORY FOAM LAMINATE

size 450 x 400 x 100mm

Comfort cover Laminated foam.

MEM x 50 MM + HT 30 X 50MM

High density

## **Overlay Mattresses**







FOAM Overlay Mattresses for pressure reduction.

## LOW RISK PATIENTS.

Mattresses with a contoured and / or a convoluted (also known as egg box) surface. HT 30 high density foam.

## VISCO MEMORY OVERLAY

Visco-elastic memory foam mattress overlay. Product dimensions Height 50mm Length 1900- 2000 mm Width 910; 1370; 1520; 1830 mm



Cotton (Beige) cover

Size Single

Size Double

Size Queen

50 x 910 x 1900-2000 mm

Cotton (Beige) cover

50 x 1370 x 1900-2000 mm

Cotton (Beige) cover

50 x 1520 x 1900-2000 mm

Cotton (Beige) cover

Size King 50 x 1830 x 1900-2000 mm



Pressure relieving VISCO MEMORY OVERLAY mattress designed to be used with a base mattress.

## Features

Made from visco-elastic material stretchable, breathable and waterproof PU cover Zip overlap designed to help prevent fluid

ingress

Product dimensions Height 50mm

Length 1900- 2000 mm

Width 910; 1370; 1520; 1830 mm

Sanipur cover

Size Single

50 x 910 x 1900-2000 mm

Sanipur cover

Size Double

50 x 1370 x 1900-2000 mm

Sanipur cover

Size Queen

Size King

50 x 1520 x 1900-2000 mm

Sanipur cover

50 x 1830 x 1900-2000 mm



Foam wedge 8 g pvc cover 460 x 460 x 900 mm

## Overlay Air Mattress Cell Tube





QDC 501 DGC001-2MP Overlay air mattress Cell tube style for the treatment of Bedsores, more properly known as pressure ulcers or decubitus ulcers. Mattress and Pump (NO COVER)

QDC 500 is designed for the treatment and prevention of pressure sore stage 1 and 2 in long-term and domicilliary therapies. The 24 7.5 cm-high cells in Nylon and PVC are comfortable. Low air loss provide good ventilation and keeps the patient dry by prventing unwanted humidity build up between the body and mattress. It is easy to install, maintain and use. The pump can be adjusted for comfort and operates at a very low sound level. The pump can be hung on the end of the bed by means of two hooks.

Pump P 1000

## DGC001-2 P-1000 Pump ONLY P 1000





- 1. The most quiet pump available from China
- 2. Pressure range: 40-100 mmHg
- 3. Air output: 7-8 L/Min
- 4. Dimensions (LxWxH): 26.5x13.5x10 cm
- 5. Plastic Casing: Taiwan Chimei ABS
- 6. Test Duration: 24 Hours
- 7. TUV-CE IEC/EN60601-1&60601-1-2
- 8. SYNCHRONOUS MOTOR: TW Ann yih Brand
- 9. Alternating 1-in-2
- 10. Warranty: 24 Months

## **QDC-500**

# 7.5 Cell Alternating Pressure Mattress With Pump



QDC-500 is recommended for the prevention and treatment of pressure sore stage I and II in long-term and domiciliary therapies. The 24 7.5cm-high cells in Nylon+PVC are comfortable. Low air loss holes provide good ventilation and keep the users dry from unwanted humidity building-up between the body and the mattress. The pump operates at very low sound level. The pump can be hung to the end of the bed by means of two hooks.

## Technical Parameters Of The Mattress

- 1. Dimensions(L×W×H): 200×86×7.5 cm
- 2. Cell height: 7.5 cm / 3"
- 3. Cell and base material: Nylon + PVC
- 4. Material thickness: 0.36 mm
- 5. Number of cells: 24 +1 Free spare cell
- 6.Number of cells with holes: 8
- 7. Pressure Ulcer Stage: I,II
- 8. Mattress System: Overlay
- 9. Weight Support: 135 Kg
- 10. Warranty: 12 Months

## Technical Parameters Of The Pump the Most Quiet Pump in China

P1000

- 1. Electrical: AC 110V/220V 50Hz/60Hz
- 2. Pressure range: 55-120 mmHg
- 3. Air output: 7-8 liter/min
- 4. Cycle time: 12 min
- 5. Dimensions(L×W×H): 26.5×13.5×10 cm
- 6. Plastic Casing: Talwan Chimei ABS
- 7. Test Duration: 24 Hours (Inflation)
- 8. TUV-CE IEC/EN60601-1&60601-1-2
- 9. Synchronous Motor: TW Ann Yih Brand
- 10. Warranty: 24 Months

## Overlay Air Mattress Bubble Pad



QDC 303 DGC001-1 Overlay air mattress BUBBLE PAD for the treatment of Bedsores, more properly known as pressure ulcers or decubitus ulcers.

Mattress and Pump







QDC 303 is designed for the treatment and prevention of pressure sore stage 1 in shortterm and domicilliary therapies.

The mattress is PVC and is composed of 130 7cm-high bubble cells. It is fixed to the bed by extra flaps on both the top and bottom side. It is easy to install,maintain and use. The pump can be adjusted for comfort. The pump can be hung on the end of the bed by means of two hooks.

## Technical Parameters of the mattress

- 1. Dimensions without flaps (LxWx H): 200 X 90 X 7cm
- Extension Flaps length: 50cm x 50 cm (head and foot sides.
- 3. Mattress material: TW EN71 Medical-Grade PVC
- 4. Material thickness: 3.35mm
- 5. Cold-resistant: -30 deg C
- 6. Number of cells: 130
- 7. Weight support 135 kg
- Mattress forming model: One piece forming (8s)
- 9. Test Duration:24 Hours (Inflation)
- 10.Warranty:12 Months





QDC-303 is designed for the treatment and prevention of pressure sore stage I in short-term and domiciliary therapies. The mattress in PVC is composed of 130 7cm-high bubble cells, particularly comfortable, it is fixed to the bed by extra flaps on both top and bottom side. Very easy to install, maintain and use thanks to the possibility of adjust comfort range. The pump can be hung to the end of the bed by means of two hooks.

- Without Flaps Optional
- Non-Adjustable Pump Optional
- Low Air Loss Holes Optional

## Color:





Beige

Blue

## **Technical Parameters Of The Mattress**

- 1. Dimensions without flaps (L×W×H): 200×90×7 cm
- 2. Extension Flaps length: 50 cm+ 50cm (Head & Foot Side)
- 3. Mattress material: TW NanYa EN71 Medical-Grade PVC
- 4. Material thickness: 0.35 mm
- 5. Cold-resistamt: -30°C
- 6. Number of cells: 130
- 7. Weight support: 135 kg
- 8. Mattress Forming Model: One-Time Forming(8s)
- 9. Test Duration: 24 Hours (Inflation)
- 10. Warranty: 12 Months

## Technical Parameters Of The Pump the Most Quiet Pump in China

P1000

- 1. Electrical: AC 110V/220V 50Hz/60Hz
- 2. Pressure range: 40-100 mmHg
- 3. Air output: 7-8 L/min
- 4. Dimensions(L×W×H): 26.5×13.5×10 cm
- 5. Plastic Casing: Taiwan Chimei ABS
- 6. Test Duration: 24 Hours
- 7. TUV-CE IEC/EN60601-1860601-1-2
- 8. Synchronous Motor: TW Ann Yih Brand
- 9. Alternating: 1-in-2
- 10. Warranty: 24 Months



New Economy Compressor



P2000DE

P4000IE

 For more information please feel free to contact YHMED at export@yhmedical.com