





### **DU2 Overlay System**



Designed and manufactured in the UK, the DU2 Overlay System by Gioco Ltd. offers a quality and affordable dynamic mattress system with genuine traceability of source of design and manufacture.

The experience gained from building tens of thousands of bed pump units over the past 10 years has led us to improve build quality to a point where we are able to offer a **5 year warranty**\*.

This is a basic system which still offers a raft of features including, low pressure sensing, mains failure alarm and the option to run in either static or dynamic mode.

The DU2's simple design, including mattress air cells constructed from high quality PU film, offers good value for money whilst delivering very good clinical results.

<sup>\*</sup> To qualify for 5 year warranty system must be serviced by Gioco Ltd on an annual basis.

# Dynamic (





- 1. Designed and Manufactured in the UK
- 2. Certified to EN ISO 13485:2012
- 3. x20 PU air cells
- 4. Easy to use CPR deflation system
- 5. Full set of system alarms

## **DU4 Mattress Replacement System**



Designed and manufactured in the UK, the DU4 Mattress Replacement System by Gioco Ltd., offers a quality and affordable dynamic mattress system built at our production facility in Bedfordshire, England.

By using high quality materials, including a fully HF Welded Dartex top cover, we are able to offer a **5 Year Warranty**\* on the pump and air cells.

This high end system offers a full house of features including low pressure alarm, mains failure alarm, system fault alarm and the option to run in either static or dynamic mode.

A care mode is also included to enhance nursing care, with the system automatically switching back to alternating mode after 20 minutes.

The combination of a sophisticated pump, 300um PU film air cells and a 50mm foam insert within the base and a vapour permeable Dartex top cover, ensures clinical excellence.

<sup>\*</sup> To qualify for 5 year warranty system must be serviced by Gioco Ltd on an annual basis.

# Dynamic





- 1. Designed and Manufactured in the UK
- 2. Certified to EN ISO 13485:2012
- 3. Near Silent Operation
- 4. Microprocessor Controlled System
- 5. Electronic Pressure Regulation

## **Technical Specifications**

#### **DU2 Pump Unit**

Serial Number	
Power Consumption	
Fuses	
Protection against shock	Class 2
Noise Level	Approx. 25 dB
Dimensions	265 x 175 x 90 mm
Weight	
Service Interval	12 months / 8760 hours
Expected life	5 years
Shelf life of parts	5 years

#### **DU2 Overlay Mattress**

Serial Number	Label on air tube of mattress
Number of Air Cells2	20 Air Cells / 3 Static Pillow Cells
Dimensions	1990 x 900 x 100mm (Nominal)
Weight	4kg
Expected life of Mattress Cel	ls5 years
Shelf life of Mattress parts	5 years

#### **DU2 Patient Profile**

Max. Patient Weight	127 kg ( 20 Stone)
Patient Risk Level	Medium Risk Patients

# Dynamic

#### **DU4 Pump Unit**

Serial Number	As per label on rear of pump
Electrical Supply	220 – 240 volt, 50 Hz
Power Consumption	10 watts
Fuses	TA1H 250V
Protection against shock	Class 2
Noise Level	Approx. 25 dB
Dimensions	265 x 175 x 90 mm
Weight	
Service Interval	12 months / 8760 hours
Expected life	5 years
Shelf life of parts	5 years

#### **DU4 Overlay Mattress**

Serial Number	Label on air tube of mattress
Number of Air Cells	20 Air Cells / 3 Static Pillow Cells
Foam Underlay	50mm
Dimensions	. 1990 x 900 x 150mm (Nominal)
Weight	6kg
Expected life of Mattress Co	ells5 years
Shelf life of Mattress parts	5 years

#### **DU4 Patient Profile**

Max. Patient Weight	159 kg ( 25 Stone)
Patient Risk Level	High Risk Patients

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