



# **Dyna-Form®** **Air Suresse**

I
II
III
IV  
 Clinical Application / PU Grading

## Technical Specifications

<b>Product Code</b>	<b>MAT/SURESSE/200/85/25</b>
<b>Risk Category</b>	Very High Risk
<b>Weight Limit</b>	No minimum weight limit is required in Soft mode. Maximum – 40 stone / 254kg
<b>Warranty</b>	2 Years
<b>Dimensions</b>	Standard size (Length) 200cm x (Width) 85cm x (Height) 25cm
<b>Product Weight</b>	11kg mattress / 4.4kg power unit
<b>Cycle Time</b>	12 minutes
<b>Cycle Control</b>	Timer switch
<b>Voltage</b>	220V – 240V / 50HZ (0.2A)
<b>Power Consumption</b>	50W
<b>Colour</b>	Blue

**Infection Control / Hypochlorite Solution Compatible**  
 Mattress Cover / Power Unit to be wiped down with Hypochlorite solution and warm water, appropriately diluted.

The **Dyna-Form Air Suresse** mattress is the latest high dependency, dynamic mattress replacement system within the DHS range of products. This product is manufactured with a dual compressor system, allowing suitable application to those much larger, complex patients and a 40 stone / 254kg weight limit as standard. This modern pump technology also comes equipped with a true fault diagnostic system, providing potential, rapid minor problem diagnosis and therefore real peace of mind.

The “Soft to Firm” selection functions allow true patient comfort, from the light weight, hypersensitive, to those heavier patients, up to and including and that of Very High Risk of pressure ulcer development and existing damage. This new and unique hinged mattress cell construction provides small and deeper cell designs for the heel and sacral areas, allowing for use on the most challenging patient circumstances and most healthcare beds. At ease within any high dependency ward to that of a homecare setting, this multi disciplinary system assists with the modern challenges of pressure area patient care at the highest level.



## Features

## Benefits

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|---|--|
| <p>① Deep mattress cell construction</p> <p>Fault diagnosis system</p> <p>Sleek modern pump design</p>  | <p>Provides Very High Risk pressure care for patients up to 40 stone / 254kg</p> <p>Ensures rapid response to potential fault detection (telephone or otherwise)</p> <p>Fits sympathetically into most healthcare environments</p> |
| <p>② Fixed head cells</p>   | <p>Maintaining head and shoulder stability</p>   |
| <p>③ Smaller cell designs</p> <p>Static mode / Maximum static Inflation</p>   | <p>For those difficult to manage “heel areas”</p> <p>For rapid transfer, clinical or cleaning procedures</p>   |
| <p>④ Firm / Medium or Soft selection mode</p> <p>Complete air extraction facility</p>   | <p>Providing ultimate patient comfort, without affecting care procedures</p> <p>For speed of set up / storage</p>  |
| <p>⑤ Full length securing straps</p> <p>Easy use, sleek power unit</p>  | <p>Ensures safe use for both patient and carer</p> <p>Avoids complex training whilst also providing ease of cleaning</p>   |
| <p>⑥ LED / Audible warning</p> <p>CPR tag and handle (head and foot end)</p>  | <p>Dual indicators alert carers of all functions</p> <p>Allows rapid deflation within 30 seconds, designed for carers with arthritic hands</p>   |
| <p>⑦ Large CPR tag and handle for rapid deflation and ease of use with arthritic hands</p>  |  |
| <p>⑧ Specialist hinged mattress for use on most electronic profiling bed frames</p>   |  |
| <p>⑨ Large secondary CPR and transportation handle for rapid deflation and ease of use with arthritic hands</p>   |  |
| <p>⑩ Dual coated Dartex fabric, with specially developed hinged infection control cover</p>   |  |
| <p>⑪ Modern pump design comes with a variety of specialist functions and operations, providing the following modes of application: Static and Dynamic Modes, Soft Mode, Medium Mode, Firm Mode, Fault diagnosis function, Lock out function, Power On / Off</p> |  |