

Easy Applicator

SPU

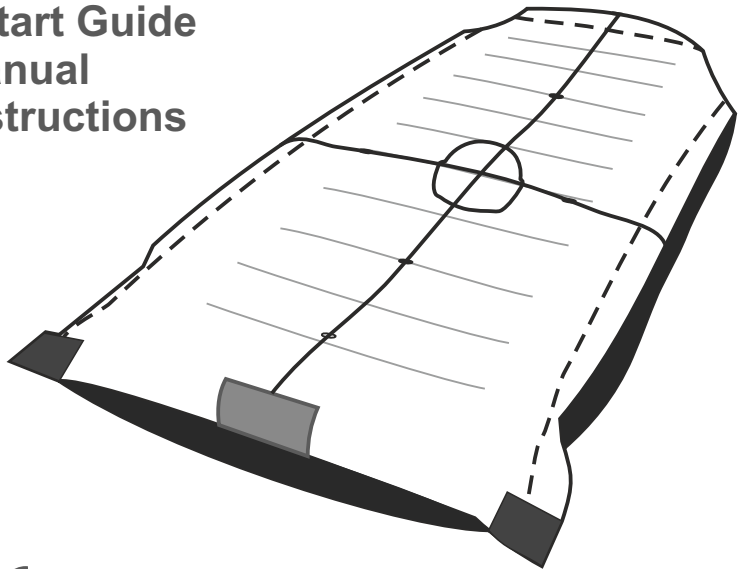
Technically Superior

EN

**WITH PATIENT POSITIONING AND PLACEMENT
MARKERS - 3Ps**

SINGLE PATIENT USE - SPU
Use on a Single Patient
Discard after Use

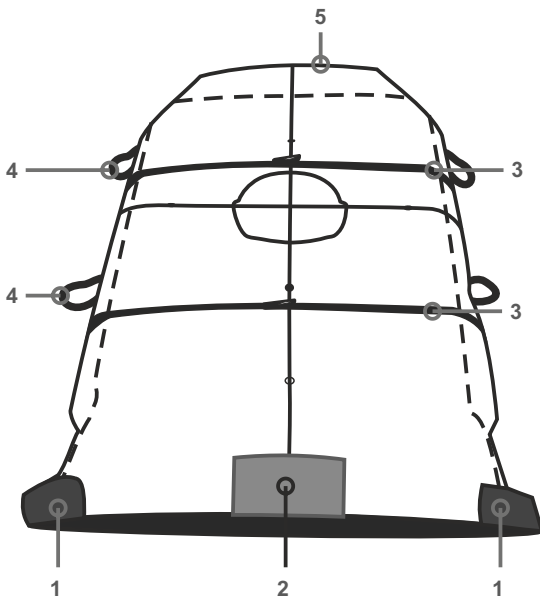
Quick Start Guide
User Manual
Care Instructions



CE

Rexyn Ltd - P O Box 226
Prescot - Merseyside L34 1WD
England - UK
Website: www.rexyn.co





Product Features

With 3Ps - Patient Positioning and Placement Markers *

- 1 Air Hose Inlet Pocket
- 2 Product Label
- 3 Patient Security Straps
- 4 Air Mattress Handles - Colour Coded to match Size ID
- 5 Profiled Head

* 3Ps - Patient Positioning and Placement is the Intellectual Property of Rexyn Ltd.

- Easy to Apply and Position the Patient with the 3Ps Markers - Patient Positioning and Placement Markers
- Easy to Wipe and Clean - With Anti Stain Finish
- Lateral Transfer Weight of Approximately 10% - if used as directed and instructed
- SWL (Safe Working Load) 500 Kg or 1100 Lbs
- Compatible with X-Ray and MRI Imaging
- Surface Neutral
- Waterproof
- Anti Static
- Latex Free

AIR MATTRESS SIZES

HANDLES COLOUR	RED
	YELLOW
	GREEN
	PURPLE
RANGE	STD NARROW
	STANDARD
	STANDARD +
	BARIATRIC

Standard Narrow	78 x 28 Inches 198 x 71 Cm
Standard	78 x 34 Inches 198 x 86 Cm
Standard Plus	78 x 39 Inches 198 x 99 Cm
Bariatric	78 x 50 Inches 198 x 127 Cm

Use and Discard - Do Not Wash, Do Not Dry Clean

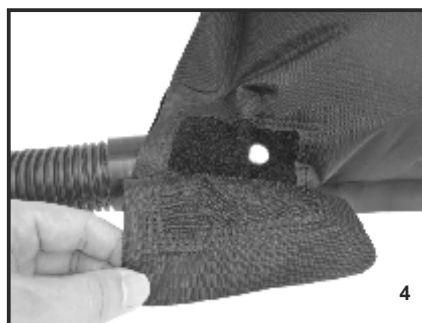
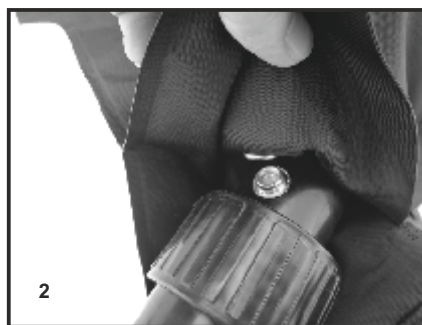


The EASY APPLICATOR SPU is a Single Patient Use (SPU) Product.

According to the MHRA (Medical and Healthcare Products Regulatory Agency - UK), **SPU - Single Patient Use** - means that the medical device may be used for more than one episode of use on **ONE PATIENT ONLY**; the device may undergo some form of reprocessing between each use.

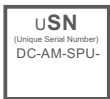
A SPU is a medical device that is intended to be used on an individual patient during a single procedure. It is not intended to be reprocessed and used on another patient.

Attaching and Securing the Air Hose to the Air Mattress



EASY APPLICATOR PRODUCT LABEL AND ICONS EXPLAINED

Product Label



Product Unique Serial Number



Product is Latex Free



Do Not Reprocess and Reuse



Product / Catalogue Number



Do Not Wash



Do Not Dry Clean



Compatible for use with Imaging - X-Ray, MRI



Can be Wiped Clean using Standard Cleaning Products and Agents



The Product is Anti Static



The Product has a Safe Working Load (SWL) of 500 Kg or 1100 Lbs



Read the Product Manual

3Ps - PATIENT POSITIONING AND PLACEMENT MARKERS *

The 3Ps is a unique and proprietary system for the Easy Application of the Mattress and the Positioning and Placement of the Patient on the Air Mattress on various surfaces.

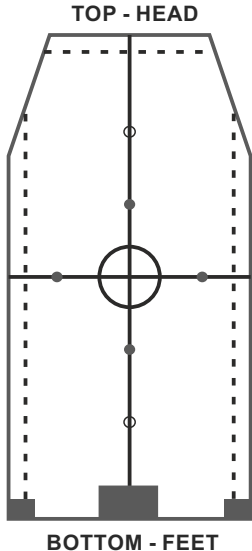


FIGURE 1

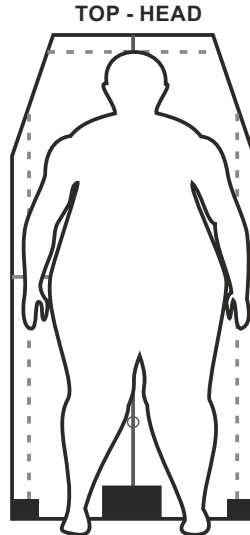


FIGURE 2

- - - - - Interrupted Line

INTERRUPTED LINE

There are 3 Interrupted Line Markers on the Mattress (**Figure 1**):

- 1 x Horizontal - at the Top
- 2 x Vertical - one at each edge of the Mattress

The 3 Interrupted Lines mark out the Boundaries for Safe Patient Placement and are located approx. 7 cm (2.75 inches) from each edge.

The Patient should be placed and housed within these 3 Lines. The Head should be below the Interrupted Horizontal Line. For Very Tall Patients, it is safe for the Feet to hang over the Edge of the Bottom End of the Mattress (**Figure 2**). In **Figure 2**, the Patient's Head is just touching the Interrupted Line and the Arms are over the Lines.

This is fine. The Patient's main body mass should be within the confines of the Lines.

————— Solid Line

SOLID LINE

There are 2 Solid Line Markers on the Mattress (**Figure 1**):

- 1 x Horizontal
- 1 x Vertical

The Solid Lines mark the centre of the Mattress and where they intersect, that this is the Centre of the Air Mattress. This Central Point is highlighted by a large Circle.

- Solid Circle
- Hollow Circle

SOLID and HOLLOW CIRCLE

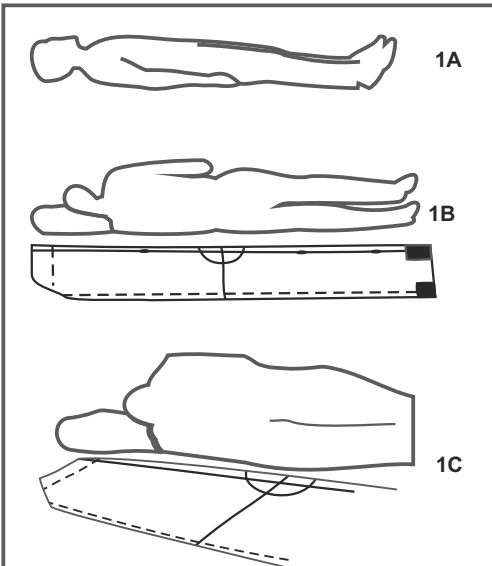
The **Solid Circle** on the Central Solid Horizontal and Vertical Line Markers, represents a distance of 30 cm (approx. 12 inches or 1 Foot) from the centre of the Mattress.

The **Hollow Circle** on the Central Vertical Line Marker represents a distance of 60 cm (approx. 24 inches or 2 Feet) from the centre of the Mattress.



1

- Choosing the correct size of the Air Mattress for the Patient is very easy with the 3Ps Markers.
- Correctly applying and positioning the Easy Applicator Air Mattress on the Patient is also very easy with the 3Ps Markers.
- If Log Rolling the Patient on the Air Mattress, the 3Ps Markings on the Easy Applicator SPU Air Mattress makes it very easy.
- Fold the Air Mattress in half along the Central Solid Vertical Line making sure that the Line is clearly Visible and on top after the folding process (1B).
- Turn and Roll the Patient on the Side (1B) and slide the Folded Air Mattress towards the Patient so that the Central Solid Vertical Line is Parallel to the Patient's Spine.
- Adjust the Position of the Folded Air Mattress so that the Central Solid Vertical Line is Parallel to the Patient's Spine and that the Head is below the Horizontal Interrupted Line (1C).
- Roll the Patient Back so that the Patient is placed in the Centre and within the confines of the Interrupted Lines (as in Fig 2 Page 5).



Pre Transfer Check List

2

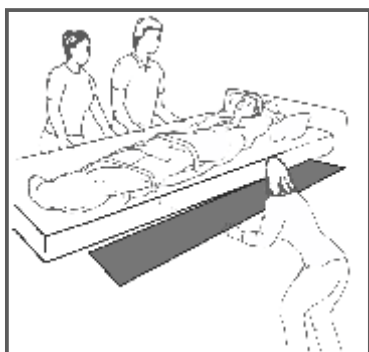
- The Safety / Security Straps are loosely attached on and around the Patient
- The Electrical Cord of the Air Supply is connected to the Power Outlet
- The Foot Peddles are "ON BRAKE" on Both Surfaces (Giving and Receiving)
- The Air Hose is securely connected to the Air Supply (Air Blower)
- The Air Hose is securely housed in the Air Hose Inlet Pocket.
- Have the Transfer Board (for example the MultiBoard) ready

Prepare to Inflate the Easy Applicator Air Mattress.



3

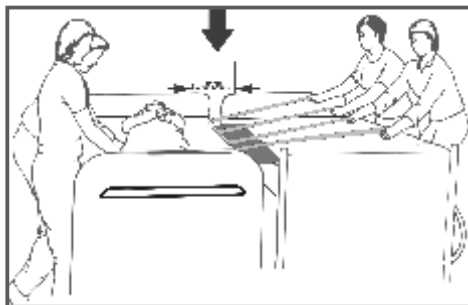
- Turn on the On/Off Switch and turn the Power Switch to Maximum.



4

- We recommend the use of a Bridge Board (for example the MultiBoard) for all transfers.
- Insert the Board AFTER THE MATTRESS HAS BEEN INFLATED and the Mattress is FIRM
- It is easier to insert the Board after the mattress has been inflated
- Also there is less chance of causing injury and discomfort to the patient.
- Prior to any manoeuvre, confirm that there is no obstruction in the path of the mattress. Ensure that all patient support systems are free to travel with the patient, and the care staff are in position and trained in the procedure.

- Make sure that the Transfer Surfaces are adjacent and close to each others proximity. If possible they should be touching.



5

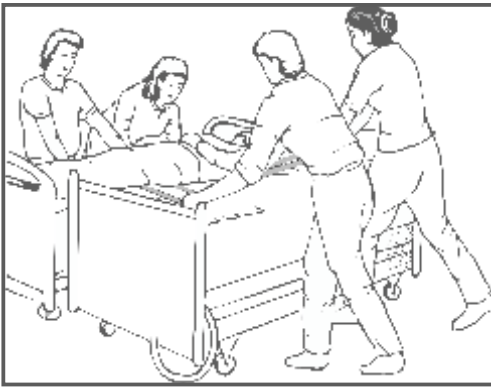
- The ideal scenario would be to conduct the “push and pull” sequentially and almost simultaneously.
- The push should be instigated just prior to the pull
- Most Carers instigate the transfer by starting off a count.
- For example - push/pull on 3
- This count and command coordinates the team efforts well.

If it is too far to reach, conduct the Transfer Using Extension Straps

SOME GENERAL OBSERVATIONS WHEN CONDUCTING TRANSFERS

6

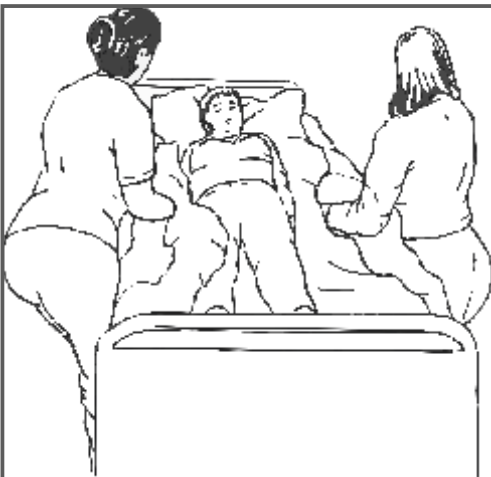
- Adjust the height of the Receiving Surface so that it is lower height than the Giving Surface.
- It is not necessary to reduce the height of the Receiving Surface by much.
- The Difference in height between the Giving and Receiving Surface should **not** exceed 5 Cm (2 inches)
- Make sure that the Width of the Transfer Board is wide enough to Bridge the Gap between the Two Surfaces.
- Use a Wider Board if necessary – most Boards are between 50 – 70 Cm (20 – 28 Inches) Wide so most would be suitable
- But remember, this Gap will increase when the Receiving Surface is lowered which is why it is important to check
- **It's Always Easier to Travel Downhill – on the Decline.**



7

- The Transfer is conducted in a TWO Step Process.
- In the First Step, the Carers will “Push” the Mattress from the Giving Surface to the furthest point without over-reaching and/or over-stretching.
- At this point, the Carers from the Receiving Surface, will pull on the Extension Straps and pull the Mattress across to complete the process

The Transfer is a TWO Step Process.
The Transfer is a LINEAR PROCESS.



8

Post Transfer Check List

- When the Transfer is complete, make sure that the Air Mattress is securely placed in the Centre of the Receiving Surface.
- Turn OFF the Air Supply (Air Blower)
- Detach (disconnect) the Air Hose from the Air Mattress.
- Remove the Air Hose from the Air Mattress and place securely on the Air Supply Trolley
- **DO NOT leave the patient unattended on inflated mattress**