PressureGuard CFT®

Non-powered Air/Foam Mattress System

USER INSTRUCTIONS

Indications for Use

For the prevention and treatment of pressure injury. Patient should be able to reposition himself/herself or be regularly positioned by caregiver.

Weight Limit

Standard Single: 227 kg King Single: 340 kg



System Set-up

The mattress should be set to optimum pressure upon delivery. The optimal air pressure may be set by releasing excess air pressure using the included Auto-Adjust Valve, attached to the zipper on the cover. Simply remove the package containing the Auto-Adjust Valve and store at a safe place.

To use the valve:



Locate the Air Inlet at the foot end of the mattress on the left (when viewed from the foot end)



 $\label{eq:suppose side} 2^{\text{ Expose side ports of the Air Inlet by}} \\ \text{unzipping the cover.}$



3 Insert white end of the "OUT" Auto-Adjust Valve into the port until it clicks

 $5 \ \ \text{When air flow stops, remove the valve by} \\ \text{pressing the silver tab on the top of the} \\ \text{port.}$

 $6 \\ \frac{\text{Repeat steps 2 to 4 for the other port.}}{\text{Store valve in a safe place when not in use.}}$



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Ensure the pressure surface is correctly oriented, locate the foot end of the mattress by identifying the "Foot End" symbol.

Always confirm the appropriate fit of the pressure surface to the bedframe. Minimising spaces or gaps between the pressure surface and frame will help prevent patient entrapment issues.

Place pressure surface on bedframe, ensure the pressure surface is placed within the outer bedframe, use mattress retainers on bedframe if available. Allow pressure surface to acclimatise to room temperature before use.

- ⚠ Do not place patient on the mattress prior to adjustment of inflation levels.
- ▲ Evaluate entrapment risk according to facility protocol and monitor appropriately. If siderails are used, ensure that the siderails are fully latched when in the raised position Failure to do so could cause serious injury.

Cleaning and Disinfection of Mattress Cover

Machine laundering is not recommended.

If there are visible signs of body fluids or other substances, wipe clean with neutral soap suds and lukewarm water.

To disinfect: apply to the top cover surface a solution of sodium hypochlorite or similar up to 10,000ppm available chlorine, or an intermediate level disinfectant, hospital grade tuberculocidal phenolic or quaternarary-type disinfectant, wipe thoroughly especially over seams/joints in the cover material. Rinse well with a clean damp cloth and air dry before use.

A Periodically examine the surface to ensure there are no holes or tears in the cover to help prevent bio-contamination.

Routine Maintenance

The pressure within the air cylinders should be checked periodically. With the mattress inverted on a flat, level surface, check the inflation level of the air cylinders by sight and feel. The inflation height should be even with or slightly higher than the foam side bolsters of the pressure surface.

Should the need to adjust air cylinder pressure be required, contact Customer Service at

Novis Healthcare on 1300 738 885.

Storage and Handling

Store in a clean, dry place, preferable in a flat position if possible. Protect from damage.

Avoid temperature extremes below 0°C or above 50°C. Allow pressure surface to acclimatise to room temperature before use.

Do not stack pressure surfaces more than 10 high. Do not stack other equipment on top of the pressure surfaces.

