

SPAN Geo-Mattress® and PressureGuard® Non-Powered Series User Instructions

Indications for Use: For the prevention of Stage 1-4 pressure injuries (all models)

In accordance with best clinical practice and judgment based on full assessment of skin status and repositioning required, the models specified may also be appropriate for

- Single Stage 2 pressure injuries (Max, Plus, Pro, Wings, Atlas, and 350 models);
- Multiple Stage 2 or single Stage 3 pressure injuries (UltraMax models);
- Multiple Stage 2 or single Stage 3, Stage 4, Unstageable or Deep Tissue Pressure Injury (CFT model)

Contraindications: PressureGuard CFT surfaces are contraindicated for patients with unstable spinal cord injuries.

Weight Limits:

PressureGuard CFT®	500 lbs.
	750 lbs. for Bariatric and Full/Queen/King
Geo-Mattress® UltraMax™	500 lbs.
Geo-Mattress® Max®	400 lbs.
Geo-Mattress® Plus®	400 lbs.
Geo-Mattress with Wings®	400 lbs.
Geo-Mattress® Pro™	300 lbs.
Geo-Mattress Atlas®	600 lbs. (35")
	675 lbs. (39")
	750 lbs. (42", 48", and 54")
Geo-Mattress® Pro™	350 lbs.
Geo-Mattress Atlas®	250 lbs.

Routine Maintenance: For PressureGuard CFT, air inflation levels should be checked periodically. With the mattress inverted on a flat, level surface, check the inflation level of the air cylinders. The inflation height should be even with or slightly higher than the foam side bolsters of the mattress. The recommended frequency to check inflation levels is every 6 months. For adjustment of inflation levels, use the Service Kit, Catalog No. Service-00. Call your distributor to order or call Span-America Medical Systems, Inc. at 800-888-6752 for technical assistance. If the air system cannot be adjusted, discontinue use of the mattress and call Customer Service for a replacement inflation system.



Warning: Sewn-in handles are for mattress transport, not patient transport. Mattress should not be transported while a patient is lying on the surface.



Warning: Always confirm the appropriate fit of the mattress to the bed frame. Minimizing spaces or gaps between the mattress and frame will help prevent patient entrapment issues.



Warning: Periodically examine the surface to ensure there are no holes or tears in the cover. Bio-contamination can occur and result in personal injury.



Warning: Due to concerns over the possibility of patient entrapment, Span-America recognizes that the use of rails of any length is a matter currently addressed by various regulations from local, national and international government agencies, and by individual facility protocol. It is the responsibility of the facility to be in compliance with these laws, which typically require that decisions on the use of bed rails of any type are based on assessment of the physical and mental status of each patient individually. If bed rails are needed by the patient to prevent fall-related injury, as determined by assessment, we recommend that the bed rails be locked in the up position at all times.



Warning: Clean the mattress in accordance with Occupational Safety and Health Administration (OSHA) regulations and Centers for Disease Control and Prevention (CDC) recommendations for blood borne pathogens. Failure to do so could cause patient injury, personal injury or equipment damage.

Cleaning and Disinfection of Mattress Cover: Wipe clean with neutral soap suds and lukewarm water. Rinse off with damp cloth and allow to air dry for 20 – 30 minutes. Do not immerse or otherwise expose the mattress to excessive moisture. For hard to clean spots, use a soft brush with a facility approved disinfectant. Do not use harsh cleaners or solvents. For disinfecting, disinfect the mattress with a hospital grade (tuberculocidal) disinfectant. We recommend phenolic or quaternary type disinfectants. Follow the manufacturer's instructions for use concentrations, contact times and rinsing. Laundering is not recommended. Excessive moisture and heat can damage the mattress cover.



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Warning: Evaluate entrapment risk according to facility protocol and monitor appropriately. Ensure that siderails are fully latched when in the raised position. Failure to do so could cause serious injury or death.



If a serious incident has occurred in relation to the use of the device it should be reported to the manufacturer and competent authority of the member state in which the user and/or patient is established.

Storage: Store in a clean, dry place, preferably in a flat position if possible. Protect from damage. Avoid temperature extremes (below freezing or above 120°F). Allow to acclimate to room temperature before use. Do not stack more than 10 high. Do not stack other equipment on top of the mattresses.

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