U.S. SURGITECH
Your Source For Medical Products

NMSDC Certified | FDA Registered

SurgyPad
Mattress Overlay
Instructions for Use



Product Description
The SurgyPad mattress overlay is a modular, single-use patient positioning system designed to optimize patient comfort, and safety during prolong surgical procedures by providing extra cushioning to the pressure points.

Clinical Benefits
The device aids healthcare facilities in providing a safe and effective method for managing patients to prevent pressure ulcers and ensure non-movement during lateral patient positioning.

Intended User
This device is intended for use by qualified surgeons, doctors, or trained healthcare professionals with adequate knowledge of surgical positioning procedures.

Inspections
Before use, the product must be inspected for the following:
- Visible damage to the exterior, such as wearing, tearing, residuals, or cracks.
- Presence of sharp edges or burrs.
- Uniformity of the product, checking for unwanted bending or compression.
- Do not use the product if it fails any of the above inspections.

Patient Population
The SurgyPad Matteress overlay is designed for adults of all genders.

Single-Use/ Disposable Product
This device is designed and sold for single use only. Reprocessing, reuse, or re-sterilization is strictly prohibited, as it may compromise structural integrity or lead to cross-contamination and patient infection. After the procedure, dispose of the device in accordance with hospital protocols for used medical devices.

Disposal
Following use, discard the Surgypad in accordance with applicable hospital policies and local regulations.

Shelf Life, Storage, and Transportation
- **Shelf Life:** Indefinite
- **Storage:** Store in a clean, cool, and dry area
- **Handling:** Protect from mechanical damage and direct sunlight. Ensure the pad remains flat during handling and storage; do not roll or fold the pad.

Performance Claims
- Prevents pressure-related injuries.
- Easy to setup and remove.
- High-density, latex-free, and water-wicking foam construction.
- Single-use design eliminates cross-contamination risk.

Undesirable Side Effects
There are no known side effects associated with the SurgyPad Matteress overlay when used by a professional for its intended purpose.

Adverse event
Any serious incident or adverse event that occurs in relation to the use of the device should be reported to U.S. Surgitech, Inc. at the contact details provided in this IFU and to the relevant competent authority or regulatory authority, as applicable.

U.S. Surgitech, Inc, | 551 Kimberly Drive, Carol Stream, IL. 60188 | 800-970-4877
www.ussurgitech.com

V5: 17/10/2026

Contraindications

Do not use if the patient exceeds the O.R. table weight limit.

Warnings

- **Single Use Only:** Do not reuse or reprocess.
- **Professional Use:** Only to be used by qualified medical staff.
- **Weight Limits:** Consult the O.R. table manufacturer regarding weight limits.
- **Patient Habitus:** Higher BMI may necessitate modified positioning strategies to ensure safety.
- **Steep Positioning:** The product does not support steep trendeleburg or reverse trendelenburg positioning.

Preparation for Use

1. Position the SurgyLift and SurgyPad on the Operating Room Table

Place the Liftsheet evenly on the surgical bed
Now place the SurgyPad Matteress Overlay in the optimal location on the table so that the patient's sacrum and scapula rest directly on the pad.

2. Secure SurgyPad to Table Using the 6-Strap System

a. Loop each strap around the surgical rail, then bring it up through the small D-ring and fasten the Velcro ends downward (nappy side to tacky side) toward the rail.

i. Double wrap method: Wrap the strap around the rail twice before passing it through the D-ring. If a post is present, loop the strap once on either side of the post for additional stability.
Ideal for thin O.R. mattresses or gaps in the rail to prevent strap slippage

i. Around the post method: Loop the strap around the post behind the table rail, bring it up through the D-ring, and fasten Velcro back onto itself.

1. This technique is preferred by many, as it leaves the rail free for clamps and accessories like stirrups or the Bookwalter system.

3. Position the Patient on SurgyPad

a. Lift sheet may be removed after re-positioning patient (optional).
b. If lift sheet will be utilized during the procedure, keep folded, and place in center of SurgyPad where small/lumbar of patient's back will lay.
i.Keep sheet width to 10 inches or less to maintain maximum direct skin contact with the pad, especially in sacral and scapular areas.
c. Allow patient to position self, aligning sacrum directly above perineal cutout. Ensure nothing is between patient's sacrum or scapula and SurgyPad.

4. Post-Procedure Removal

- The SurgyPad is free from harmful or toxic materials and may be disposed of in accordance with hospital protocols for used medical devices.
- For efficient SurgyPad removal, table straps may be cut with scissors if needed.

Symbols	Meaning
	Latex Free
	Single Use
	European Conformity
	The medical device/ product has not undergone a sterilization process
	See Instructions For Use
	Date of Manufacturing
	Reference Number
	Batch Number