



SurgyLift

Air-Facilitated Patient Transfer Device

Instructions for Use

Product Description

The SurgyLift is a disposable device intended to help caregivers move patients laterally or reposition them within a hospital environment. It supports safe and efficient handling while lowering the chances of caregiver injury.

Clinical Benefits

- Offers an effective and safe method for repositioning and transferring patients.
- Lowers the risk of injury and physical strain for medical staff.
- Assists in the safe management of high-BMI or heavy patients.

Intended User

This device is designed for use exclusively by qualified Surgeon / Doctor or paramedic staff

Inspections

Carefully examine both sides of the SurgyLift prior to use to confirm the device is intact and shows no signs of damage. Check for visible issues such as wear, tears, or residue on the exterior. Do not use the product if it fails any part of this inspection.

Patient Population

SurgyLift is suitable for use by adults of all genders.

Single-Use/ Disposable Product

The product should never be re-used and must be discarded after use.

Disposal

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

Shelf Life, storage and Transportation

The shelf life of SurgyLift is indefinite when stored under recommended conditions. The product should be kept in a clean, dry environment at room temperature and protected from prolonged exposure to elevated temperatures.

Performance Claims

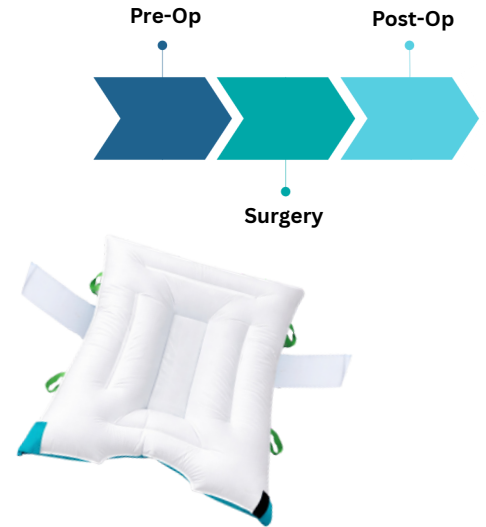
- Prevent pressure related injuries.
- Easy to setup and remove.
- Single Use eliminates cross contamination risk.
- High density, latex free & water wicking foam.
- Reduces “never-events”.
- Device is safe to operate clinically & clinical hazards are mitigated.

Undesirable Side Effects

There are no side effects associated with SurgyLift Device, if used for it's intended purpose by field professionals only.

Warnings

- The SurgyLift is designed and tested to support patient loads of up to 500 lbs (227 kg).
- Ensure the air hose is securely connected to the SurgyLift inlet before use.
- The SurgyLift Power Lift must not be used in environments with flammable anesthetics, hyperbaric chambers, or oxygen tents.



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

- Position the power cord carefully to prevent any tripping or safety hazards.
- Do not obstruct the air intake vents of the SurgyLift Power Lift.
- To reduce the risk of electric shock, do not open the Power Lift unit.
- This device is intended for single-patient use only. Reuse or reprocessing may result in device failure or patient injury.
- Reprocessing may also increase the risk of contamination and infection.
- Do not reuse or reprocess this device under any circumstances.
- Always follow the SurgyLift Power Lift Instructions for Use (IFU) for proper operation.
- Inspect the packaging before use. Do not use the device if the packaging is damaged, opened, or compromised.
- Ensure the Power Lift unit is turned off before beginning the procedure.
- Any serious incident related to this device should be reported to US Surgitech and the appropriate regulatory authority in the user's country.

► Preparation for Use

1. Ensure the patient is positioned supine.
2. Prepare patient for transfer from Surface A to Surface B

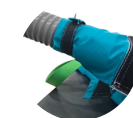
a. Transfer from bed surface to O.R. table:

- i. Using a log-rolling technique, place the SurgyLift beneath the patient and secure the integrated body strap without overtightening. Following inflation and prior to transfer, lower the bed rails.

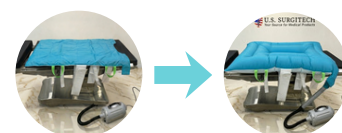


b. Transfer from O.R. table to bed surface:

- i. Prior to inflation, ensure the SurgyLift is centered beneath the patient. Following transfer and deflation of the SurgyLift, raise the bed rails.

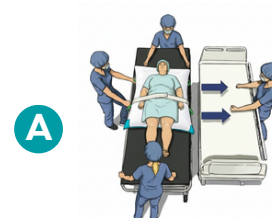


3. Insert the air hose nozzle into either of the two hose ports located at the foot end of the SurgyLift. Secure the hose by wrapping the Velcro strap tightly around the connection and fastening it to itself.
4. Plug the air pump power cord into a standard electrical outlet. The SurgyLift is compatible with most standard air pumps commonly used in the operating room; an air pump is also available for purchase separately if needed.
5. Position the transfer surfaces as close together as possible and lock all wheels.
6. When feasible, perform transfers from a higher surface to a lower surface.
7. Turn on the air pump to fully inflate the SurgyLift.

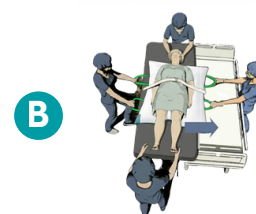


8. Patient Transferring Guidelines

- a. Once fully inflated, a minimum of four (4) healthcare professionals are required to perform the transfer: one positioned on each side of the SurgyLift, one positioned at the foot end to guide and protect the patient's feet, and one positioned at the head to support and stabilize the patient's head and neck throughout the transfer, as referred in Picture A.



- b. Using the green handles, push or pull the SurgyLift at an angle, either head-first or foot-first. When the SurgyLift is halfway across the gap between surfaces, the opposing caregiver should grasp the nearest green handles and continue guiding the transfer to the receiving surface, as referred in Picture B.



9. Confirm that the patient is centered on the receiving surface prior to deflation, as referred in Picture C.

10. Turn off the air pump to deflate the SurgyLift. If transferring to a stretcher or bed, raise the side rails after deflation.

11. Disconnect the air hose from the SurgyLift.

