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› [ELENKER Stand Assist Lift Patient Transport Unit \(Model HFK-9405\) User Manual](#)

ELENKER HFK-9405

ELENKER Stand Assist Lift Patient Transport Unit

Model: HFK-9405

Your guide to safe and effective use.

1. INTRODUCTION AND PRODUCT OVERVIEW

The ELENKER Stand Assist Lift Patient Transport Unit, Model HFK-9405, is designed to assist caregivers in safely transferring individuals with limited mobility. Its compact frame allows for easy navigation through most doorways, facilitating secure transfers between various sitting positions such as a wheelchair, bed, chair, sofa, or commode.

This unit promotes patient stability with its full-body design and low center of gravity, reducing the risk of falls and injuries during transfers. It encourages patient mobility by providing assistance for sitting up, transferring, and sitting down with caregiver support.

2. SAFETY INFORMATION

Important: Always consult with a healthcare professional to determine the appropriate use of this device for individual patient needs. Ensure all components are securely fastened before each use.

- **Weight Capacity:** This unit has a maximum weight capacity of 400 pounds. Do not exceed this limit.
- **Locking Casters:** The unit features two locking casters located behind the base. Always engage these locks to ensure stability during patient transfers and when the unit is stationary.
- **Ergonomic Design:** Cushioned knee pads and a seat are ergonomically shaped for maximum comfort. Ensure the patient is properly positioned and comfortable before initiating any movement.
- **Secure Grip:** Each handrail is encased in soft foam to provide a secure and comfortable grip for the patient.
- **Supervision:** Always ensure a caregiver is present and actively assisting during all transfers and movements.

3. PRODUCT COMPONENTS

The ELENKER Stand Assist Lift is designed with several key components for safety and ease of use:

- **Foam Handles:** Provide a comfortable and secure grip for the patient during transfers.
- **Ergonomic Seat and Knee Pads:** Designed to conform to the body for maximum comfort and support.

- **Dual Rear Locking Casters:** Ensure stability and smooth movement on various surfaces.
- **Anti-slip Foot Pads:** Provide a secure platform for the patient's feet.
- **Hooks:** Located on both sides for hanging bags or other items.
- **Sturdy Welding:** Ensures the structural integrity and durability of the unit.

Safe & Secure



Figure 3.1: Key safety and secure features of the Stand Assist Lift.



Figure 3.2: Weight capacity, product weight, and additional features.

Product Size

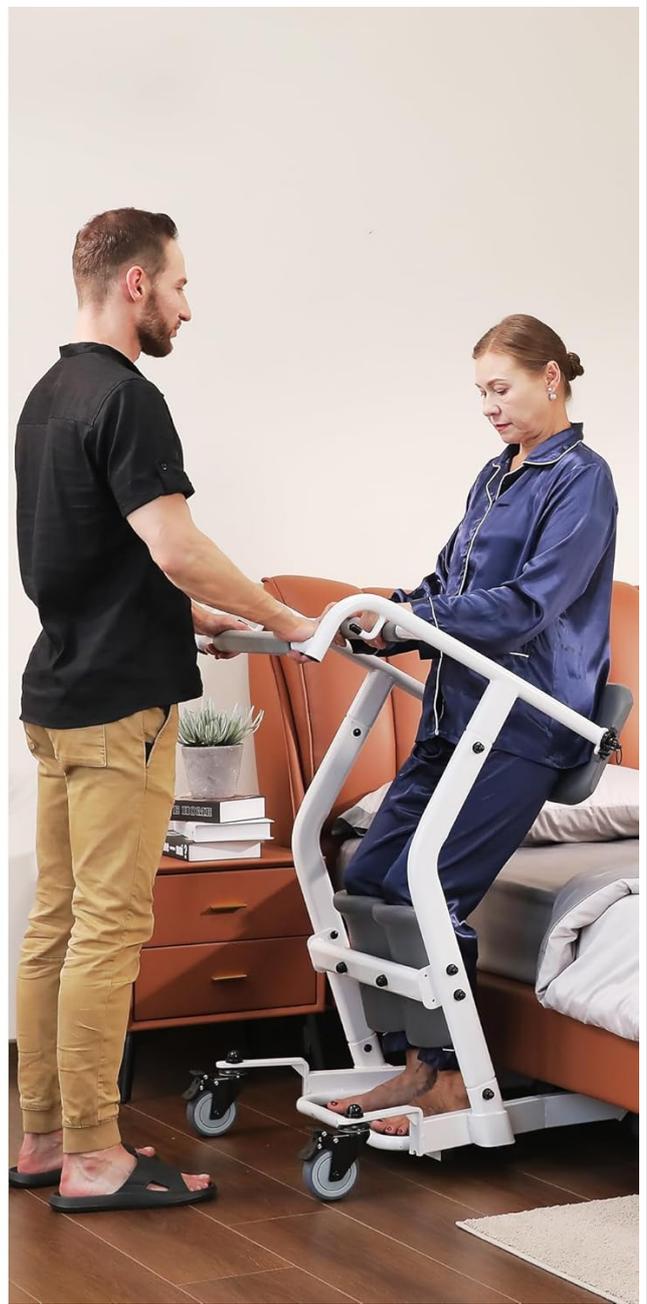


Figure 3.3: Product dimensions for the Stand Assist Lift.

4. SETUP AND ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your ELENKER Stand Assist Lift. It is recommended to have all parts laid out before beginning assembly.

1. Unpack all components and ensure all necessary items are present for assembly.
2. Insert the base strut into the main base frame. Each connection point is marked (e.g., A1-A1, A2-A2).
3. Pass the screws through the square holes and then fit the flat washers, lock washers, and nuts in sequence.
4. Use a wrench to loosely tighten the screws, leaving some room for later adjustments.
5. Take out one handrail and attach it to the corresponding seat armrest.
6. Use an Allen wrench to secure the small screw in place on the handrail.
7. Repeat the above steps for the other handrail and armrest.
8. Attach the right seat armrest to both handrails using a small screw.
9. Insert the assembled seat and armrest unit into the base strut.

10. Complete the screw installation for the seat and armrest assembly, ensuring all connections are secure.
11. Place the knee support bar in the center of the two base struts.
12. Assemble the knee support bar with the screws, fixing the knee pad screw through the flat washer and the knee support bar with a nut and wrench.
13. Attach the plastic caps to all exposed screws for a finished look and added safety.
14. Finally, ensure all parts are properly assembled and all fasteners are securely tightened.

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Video 4.1: Detailed assembly instructions for the ELENKER Sit to Stand Lift.

5. OPERATING INSTRUCTIONS

This section provides step-by-step guidance on how to use the ELENKER Stand Assist Lift for patient transfers.

1. **Approaching the Patient:** Push the transfer machine towards the patient's bed or seating area. Once in position, lock the casters by stepping on the pedals to ensure the unit remains stationary.
2. **Patient Positioning:** Guide the patient to grasp the armrests and sit up. The caregiver should assist in securing the patient's position and ensuring the seat cushion and knee pads are ergonomically fitted to their body for comfort and support.
3. **Standing Assistance:** The caregiver assists the patient in stepping onto the transfer machine's foot platform. The patient holds onto the armrest and slowly stands up with support from the caregiver.
4. **Transferring:** Once the patient is standing and stable, unlock the casters. Carefully move the transfer machine and patient to the desired new location (e.g., wheelchair, sofa). The wheels are designed to roll smoothly and quietly on various surfaces, including carpet.
5. **Sitting Down:** Once at the new location, lock the casters. Pull the ring to open the seat cushion, allowing the patient to slowly lower themselves into a seated position. The caregiver should continue to provide support until the patient is fully seated.
6. **Removing the Unit:** After the patient is safely seated, unlock the casters and gently move the transfer machine away.

Lockable Seat

Convenient to open and close



Figure 5.1: The lockable seat mechanism for patient safety and convenience.

Prevents falls and enhances safety for both patients and caregivers



Figure 5.2: Demonstrating how the unit prevents falls and enhances safety for both patients and caregivers.

Easily transfer patients between sofa, wheelchair and bed



Figure 5.3: The unit facilitates easy transfer of patients between a sofa, wheelchair, and bed.

Easy patient transportation with just a few simple steps



Figure 5.4: Visual guide to easy patient transportation steps.

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Video 5.1: Demonstration of patient transfer using the ELENKER Stand Assist Transport Unit.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Stand Assist Lift.

- **Cleaning:** Wipe down all surfaces with a damp cloth and mild detergent regularly. Avoid abrasive cleaners or solvents.
- **Fastener Check:** Periodically inspect all screws, nuts, and bolts to ensure they are tight and secure. Tighten any loose fasteners immediately.
- **Caster Inspection:** Check the casters for any debris, wear, or damage. Clean them as needed to ensure smooth rolling.
- **Pad Condition:** Inspect the foam handles, knee pads, and seat cushion for tears, excessive wear, or damage. Replace if necessary.

- **Storage:** Store the unit in a dry, clean environment when not in use.

7. TROUBLESHOOTING

If you encounter any issues with your ELENKER Stand Assist Lift, refer to the following common solutions:

- **Unit is difficult to move:** Ensure the casters are unlocked. Check for any debris or obstructions around the wheels. Verify that the wheels are clean and functioning properly.
- **Unit feels unstable:** Double-check that all assembly screws and fasteners are securely tightened. Ensure the casters are locked when the unit is stationary or during transfers.
- **Seat cushion or knee pads are loose:** Re-tighten the screws securing these components.

For issues not listed here or if problems persist, please contact ELENKER customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	HFK-9405
Brand	ELENKER
Weight Capacity	400 Pounds
Product Weight	61 Pounds
Package Dimensions	32.4 x 27.6 x 9.2 inches
Product Width	22 inches
Product Height	44 inches
Date First Available	May 9, 2023

9. WARRANTY AND SUPPORT

ELENKER is committed to providing high-performance mobility equipment. This product is eligible for 30-day easy returns. For any questions, concerns, or support needs regarding your ELENKER Stand Assist Lift, please contact ELENKER customer support.

ELENKER continuously updates its equipment to ensure higher performance and user satisfaction.