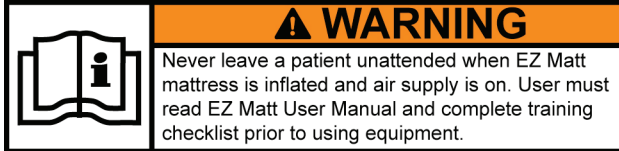
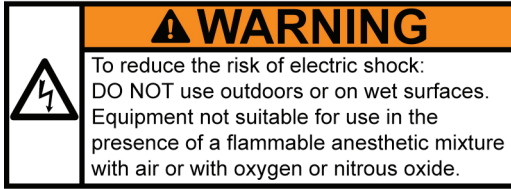




Lateral Transfer System

# User Manual

**⚠WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



### Safety Information

- Device is intended for Short Time Operation (on for one minute, off for one minute).
- Type of protection against electric shock: Class II equipment.
- Degree of protection against electrical shock: Type B equipment.
- This device is classified as ordinary equipment and offers no protection against harmful ingress of water, IPX0.
- Maximum leakage current measured to be 3.9 microamps on air supply enclosure and 3.9 microamps on air mattress.
- Do not operate air supply motor near equipment that is sensitive to electromagnetic interference.
- No automatic pressure relief exists on device. If pressure relief is desired, turn air supply off or disconnect air hose.



indicates **Class II** device



indicates **Alternating Current AC**



indicates **Type B** equipment



indicates power **off** position on power rocker switch



indicates power **on** position on power rocker switch

### **Placing the EZ Matt Mattress Underneath the Patient**

1. Whenever possible, a two-person transfer is recommended (one person on each side).
2. If soiling is possible, place protector sheet on top of EZ Matt mattress, dull side down, before it is positioned underneath the patient. Roll the mattress lengthwise towards center from one side such that the side with the perforations will be against the bed, not the patient.
3. Make sure that the patient's feet are down at the opening for the air supply marked "foot end". Place the mattress under the patient using a "log-rolling" technique. Simply roll the patient onto their side toward the attendant, then place the rolled edge of the mattress against the patient. Roll the patient back towards the opposite side enough to unroll the mattress as you would when changing a bed sheet. Center the patient on the mattress.
4. Attach the two patient safety straps in gentle contact with the patient. Straps need not be tight. Do not use these straps to transfer patient.

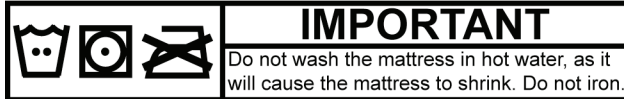
Important: The mattress must be fully deflated before placing a person on the mattress. Do not attempt to sit or lie on the mattress during inflation or while inflated.

### **Connecting the EZ Matt Air Supply**

5. Plug the power cord of the air supply into the air supply and then into the electrical outlet on the wall. Attach the flexible hose into the air supply and then into the mattress at the side near the patient's feet that will allow travel of the hose without binding. Use the snap and velcro to secure air hose into place. If the air supply is not attached to the stretcher, it should be located on the floor near the attendant making the transfer.

### **Typical Transfer of Patient – Stretcher to Bed**

6. Bring the stretcher alongside the patient's bed as close as possible. Securely engage the brakes and raise the stretcher side rail on opposite side.
7. Adjust the bed or stretcher height so that they are as close to the same level as possible.
8. If the space between the patient's bed and stretcher is greater than 3", use the bridge to fill the gap.
9. Verify that no handrail, accessory or sharp object obstructs the path of the mattress and that the air hose is free to travel with the mattress. Verify that all patient support systems such as I.V. lines or oxygen hoses are free to travel with the patient and an attendant is positioned in the direction of patient transfer.
10. Lift the power switch safety cover and turn ON the air supply by pressing the switch to the "I" position. Lower the safety cover and wait approximately 5 seconds for the mattress to fully inflate.
11. Once the mattress is fully inflated, grasp handles of mattress and gently move the patient towards the attendant to the desired surface ending with the patient centered on the new surface. If moving from a higher surface to a lower surface, move the feet first and then bring the upper body over after the feet are almost at the intended destination. If moving from a lower surface to a higher surface, move the upper body first and then the feet using the same type of diagonal pulling motion.
12. Turn OFF air supply by pressing the switch to the "O" position. Unplug power cord from wall and air supply. Pack up air supply and transfer board. Unit can be attached to transportation device to accompany the patient.



### **Washing Instructions**

Between patient use the mattress and sheet may be wiped down with any properly diluted EPA approved germicidal cleaning solution or quaternaries; alcohol (70% isopropyl of Ethyl). The cleaning solution should be sprayed on or applied with paper towels or disposable cleaning cloths using hospital protocol for bed mattresses. After removing all potentially infectious materials, wipe up excess solution and allow surface to dry. Always wash hands thoroughly after cleaning the mattress or protective sheet.

If the mattress or sheet becomes badly soiled it can be laundered in cold or warm water with any hospital approved non-alkaline detergent. Temperature of water is not to exceed 155°F. It is acceptable to use a 1:10 bleach:water solution in the laundering of the mattress.

It is recommended that the EZ Matt mattress be air-dried. If using a steam dryer, tumble dry on lowest setting not to exceed 100°F. Do not iron. The heat of the iron will cause damage to the mattress and protective sheet.

### **Technical Specifications**

#### **Mattresses**

Weight 3.5 lbs including protective sheet  
210/T Poly, PVC coated, Water resistant, Anti-static, non-latex  
32" wide, 78" long (Large) / 46" wide, x 78" long (Bariatric)  
Hole pattern on bottom of mattress 3 5 5 5 3  
Total of 21 holes per line, 96 lines per mattress  
From air intake hole to the edge of air holes = 19 1/2" +/- 1"  
No weight limit

#### **Protective sheet**

36" wide, 79" long (Large)  
54" wide, 82" long (Bariatric)

#### **Air Supply**

110 VAC, 50/60 Hz, 1200W  
Power cord – medical grade SJT 3-18 Type  
Weight 19.5lbs

## **ONE YEAR WARRANTY A LIMITED WARRANTY**

For one year after the original date of purchase, EZ Way will repair this system (or at EZ Way's option, replace with a like product) free of charge if defective in material or workmanship. This Limited Warranty does not include cleaning, or damage caused by accident, neglect, misuse or improper installation or operation, any damage caused from unauthorized repairs, maintenance, modifications or tampering by anyone other than an EZ Way Authorized Service Representative or conditions beyond the control of EZ Way, or operation of the system in excess of the specifications or with the Serial Number Label removed.

EZ WAY DISCLAIMS ALL OTHER WARRANTIES EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, EXCEPT TO THE EXTENT THAT ANY WARRANTIES IMPLIED BY LAW CANNOT BE VALIDLY WAIVED.

No oral or written information or advice given by EZ Way, its distributors, agents, or employees, shall create another warranty or modify this warranty. This warranty states EZ Way's entire liability and is your exclusive remedy against EZ Way for any failure of the system to operate properly.

Neither EZ Way nor anyone else involved in the development, production, or delivery of this system shall be liable for any indirect, incidental, special, consequential, exemplary, or punitive damages, including lost profits, rising from the use or inability to use the product, even if advised of the possibility of such damage. Because some states do not allow the exclusion or limitation of consequential or incidental damages, the above limitation may not apply to you.

This Limited Warranty gives you specific legal rights and you may also have other rights, which vary from State to State.

Assistance under this Limited Warranty is available through EZ Way's Service Department, 1-800-627-8940.