



Bariatric Hi-Lo Mat Table

User Manual

Applies to the following Models:

PT2000 (120V)

PT2001 (120V)



Product Description

Intended Use: The PT2000/PT2001 Bariatric Hi-Lo Mat Table is intended for use in a clinical environment to support patients during treatment.

Model	Maximum Load Rating
PT2000:	1000 lbs. (453 kg)
PT2001:	750 lbs. (340 kg)



Important! This User Manual contains important information for the user of the product.

All who use this product should review and completely understand its contents. Remember to keep this manual in a place where it is always available to those using the product.

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Safety Instructions

- Before using this equipment make sure you have read and understand this entire manual.
- Explain proper use to all employees. This table should be used only by qualified, trained personnel in a clinical setting.
- Never exceed the table's maximum supported weight.
- Connect table only to an outlet that is grounded and connected to a circuit with a fused circuit breaker in accordance with the National Electrical Code and local codes and ordinances.
- Use only on dry surfaces. Ensure the tables feet do not slide.
- Make sure casters are locked.
- This table is NOT for patient transport.
- NOT intended for use with accessories other than those indicated in this manual.
- KEEP ALL CHILDREN AWAY FROM TREATMENT AREA. Powered components present a potential crush hazard for children. Allow only the patient and staff in treatment area.
- Always explain to the patient how to properly get on and off the table. Be sure to assist patient to prevent falls.
- Keep patient's hands positioned on the top side of cushions at all times.
- Keep hands and feet away from moving parts and pinch points.
- Ensure controls have locked properly prior to positioning or releasing patient.
- Never leave patient unattended on table.
- Follow preventative maintenance instructions provided in this manual.
- If you need service assistance contact Pivotal Health Solutions at 1-800-743-7738.



Never leave patient on table unattended.



Powered components used to elevate and lower this table present a potential crush hazard. KEEP CHILDREN AWAY FROM TREATMENT AREA. Allow only the patient and authorized staff in treatment area.



Under no circumstances should the table be modified from its original design. Contact Pivotal Health Solutions if you need help with service.



Fire, Electrical Shock and Personal Injury Hazards:

- **Do not, under any circumstances, remove the power supply cord ground prong.**
- **An extension cord should not be used with this equipment.**
- **Disconnect table from power source before wiping down mechanical parts.**



WARNING: Dangerous voltage. For your personal safety, this table must be grounded. This table is equipped with a power supply cord having a three (3) prong grounding plug. To minimize possible shock hazard, it must be plugged into a mating three (3) prong grounding type wall receptacles, grounded in accordance with the National Electrical Code and local codes and ordinances. If a mating wall receptacle is not available, it is the responsibility and obligation of the customer to have a properly grounded three (3) prong wall receptacle installed by a qualified electrician. Power requirements of the table are found in the Technical Data Section.

Warning: Crush Hazard









Keep children away from treatment area.



Stay clear from table when lowering. Only patient and authorized staff should be in treatment area. Risk of serious injury or death if table is lowered on to a child.

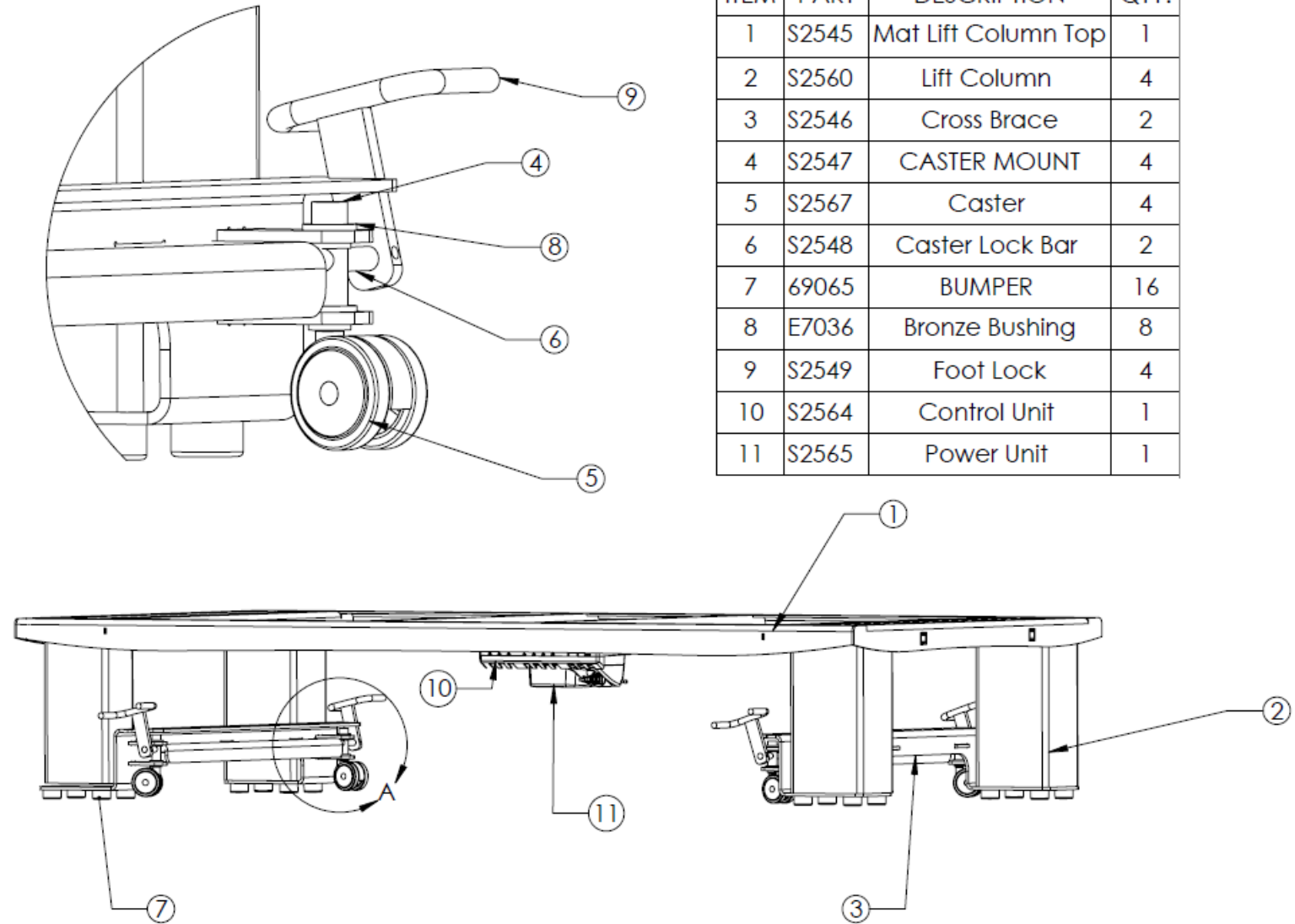
Symbols used throughout this manual and on the table indicate potential safety hazards. Be sure you understand these symbols and their definitions before operating the table:

Symbol	Definition
	GENERAL WARNING SIGN: Text with this indicator will explain safety infractions that have the potential to cause serious injury.
	PINCH POINT: Indicates a space on the table with moving parts where a body part could become caught.
	WARNING: DANGEROUS VOLTAGE
	POTENTIAL CRUSH HAZARD: Indicates the presence of a crush hazard from lowering the table.
	Device contains electronic materials. Discard in compliance with local waste regulations.
	Indicates the device manufacturer.

Definitions & Parts

Parts List

ITEM	PART	DESCRIPTION	QTY.
1	S2545	Mat Lift Column Top	1
2	S2560	Lift Column	4
3	S2546	Cross Brace	2
4	S2547	CASTER MOUNT	4
5	S2567	Caster	4
6	S2548	Caster Lock Bar	2
7	69065	BUMPER	16
8	E7036	Bronze Bushing	8
9	S2549	Foot Lock	4
10	S2564	Control Unit	1
11	S2565	Power Unit	1



Operation



Elevation footswitch:
Use footswitch to raise/lower table to desired height.



Caster Lock Levers:
Step down on caster levers to lock casters.

Technical Specifications

Name	PT2000 Bariatric Hi-Lo Mat	PT2001 Bariatric Hi-Lo Mat
Base Model Number	PT2000	PT2001
Tops Available	PT2000-47 (4' x 7') PT2000-57 (5' x 7') PT2000-68 (6' x 8')	PT2001-47 (4' x 7') PT2001-57 (5' x 7') PT2001-68 (6' x 8')
Table Height	18"-33"	18"-33"
Table Weight	380 lbs.	380 lbs.
Rated Voltage	120V	120V
Rated Frequency	60Hz	60HZ
Rated Current	5.8 Amps	5.8Amps
Fuse Type	No user-serviceable Fuse	No user-Serviceable Fuse
Lifting Capacity	1000 lbs. (453 kg)	750 lbs. (340 kg)
Duty Cycle	2 min on, 18 min off	2min on, 18min off
Electrical Classification	Class I	Class I
Electrical Type	⚡ Type B	⚡ Type B
IP Rating	IPx4	IPX4



Keep table out of high moisture areas. For indoor use only.

Operating Conditions: This table should be operated, transported and stored in temperatures between 40° F (4.4° C) and 100° F (37.8° C), with relative humidity ranging from 30% - 80%.

LINAK Specifications:

- Duty cycle: 10 % ~ 2 minutes of continuous use at full load, followed by 18 minutes of pause
- Ambient temperature: +10° to +40 °C
- Approvals: IEC60601-1:2005 3rd ed., ANSI / AAMI ES60601-1:2005, 3rd edition, CAN/wwCSA 22.2 No 60601-1:2008 approved



Inspection and Maintenance

Perform the following checks before each use. If any components fail to operate properly, take the table out of service until repaired.

- Inspect table to make sure there is no external damage.
- Check for loose hardware. Tighten as needed. Hardware that does tighten needs replacement.
- Inspect table for obvious signs of damage or wear such as cracked welds, loose bolts, frayed or damaged cords.
- Check all moveable components (electrical and non-electrical) to ensure functionality.
- Ensure all locking components lock properly.
- Note: This table requires no lubrication. Do **NOT** lubricate friction locks. Lubrication will cause them to fail.

Upholstery Cleaning and Care

FOR DAY TO DAY CLEANING: A solution of 10% mild household liquid dish soap with warm water, applied with soft damp cloth. Rinse with clean water and dry.







- **FOR STAINS:** Dampen a soft white cloth in a one to one (1:1) solution of Fantastik® and water OR Formula 409® and water. Rub gently and rinse with a water dampened cloth.
- **FOR MORE DIFFICULT STAINS:** Dampen a soft white cloth with a solution of household bleach (10% bleach / 90% water). Rub gently and rinse with a water dampened cloth to remove bleach concentration. There is a disinfecting wipe on the market called *Protex Ultra Disinfectant Wipes*. Many of our customers use these.

WHAT NOT TO USE: Using the wrong cleaning agents you will VOID YOUR WARRANTY and crack, dry out and destroy your vinyl. Do not use any cleaning agents that contain alcohol, harsh chemicals or abrasives.

Troubleshooting

No Power	<ol style="list-style-type: none"> 1. Verify power supply connections. 2. Check that outlet is working and breaker is not tripped. 3. <i>If the problem persists, contact Pivotal Health Solutions.</i>
Elevation: Table will not raise or lower.	<ol style="list-style-type: none"> 1. Resync motors by holding down arrow on footswitch until table is lowered all the way. 2. Check to see if cord running from foot switch to control box/hand switch is connected properly. 3. Motor thermal switch may be open. Unplug, wait 10-15 minutes and retry. 4. Look for damage to controls. 5. Make sure outlet is working properly 6. <i>If the problem persists, contact Pivotal Health Solutions.</i>
If you hear unusual noise.	<i>Contact Pivotal Health Solutions</i>

Service & Warranty

 Pivotal Health Solutions, Inc. 3003 9 th Ave. SW Watertown, SD 57201 USA	 (in US) 800-743-7738  (international) 011-1-605-753-0110  Fax: 605-882-8398  Email: service@pivotalhealthsolutions.com  World Wide Web: www.pivotalhealthsolutions.com
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Additional information:

Expected Life: The product has an approximate expected life time of 10 years when correctly handled, serviced and inspected in accordance with these instructions.

Product changes: Pivotal Health Solutions, Inc. reserves the right to make product changes without prior notice. Contact your Pivotal Health Solutions representative for advice and information about product upgrades.



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