



# OPERATING INSTRUCTIONS

## SEERS™ HYGIENE THERAPY TABLE

Model No.'s: ST1551, ST1551B, ST1561, ST1561B, ST1551L, ST1561L,  
ST1651, ST1651B, ST1651L, ST1661, ST1661B, ST1661L



THE QUEEN'S AWARDS  
FOR ENTERPRISE  
INTERNATIONAL TRADE  
2013

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SEERS HYGIENE THERAPY TABLE – OPERATING INSTRUCTIONS		
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## 1. GENERAL INFORMATION.

**CONGRATULATIONS** on the purchase of your **SEERS MEDICAL** Product. If these operating instructions are adhered too, this product will provide many years of safe use.

IF THESE OPERATING INSTRUCTIONS ARE NOT FOLLOWED - YOUR WARRANTY COULD BE INVALID!

Always keep these Operating Instructions available for reference.

ALL User Interfaces are identified by the **DARK GREY COLOUR**.

## WARNINGS!

Warnings identify potential hazards which if not followed correctly, could result in serious injury, or possibly even death!

- Ensure electric couches are not used in the presence of flammable gasses such as an anaesthetic agent.
- DO NOT EXCEED the Maximum Safe Working Load of 240 Kg (528 lbs) – which must be distributed evenly across the working surface
- Do not concentrate uneven weight on either side of the couch.
- When the plug is disconnected, this acts as a disconnect device.
- Use only accessories that have been designed or approved for use with this couch.
- Children must not play with the couch at any time.
- Adequately supervise children in the proximity of the couch.

## CAUTIONS!

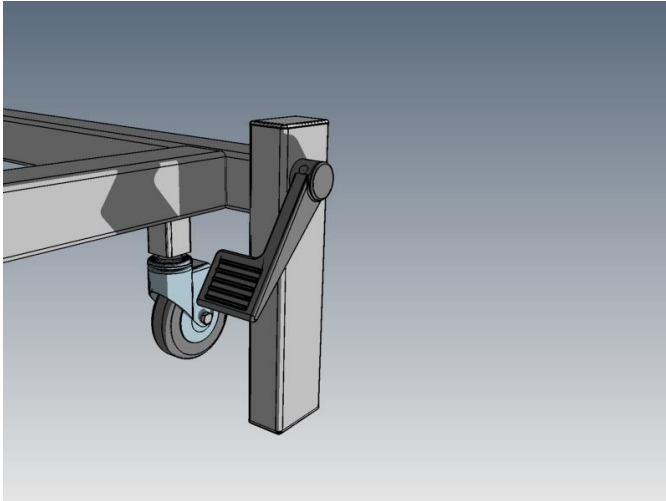
Cautions identify circumstances which if not followed correctly, could result in failure or damage of the equipment!



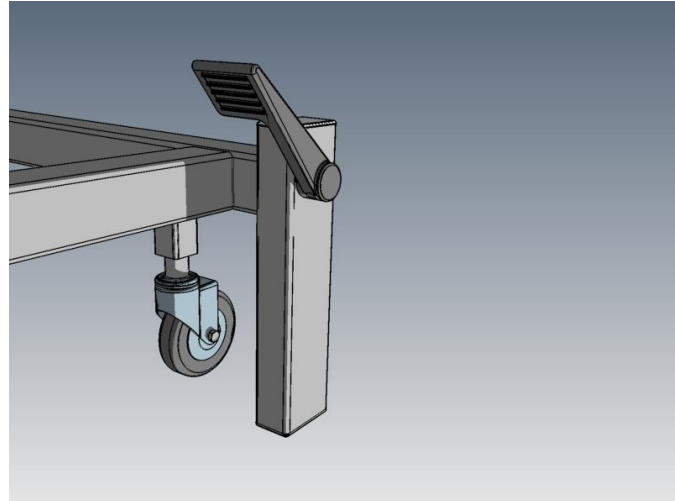
**Attention refer to these Operating Instructions for further information**

## 2. HOW TO USE.

### a. WHEEL SYSTEM



Lever **DOWN** = Wheels ACTIVATED and **ON**



Lever **UP** = Wheels RETRACTED and **OFF**

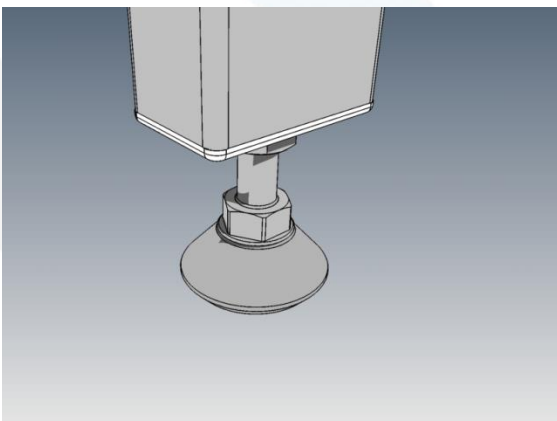
### **WARNING!**

This Couch is not designed for patient transportation

Ensure Wheels are retracted prior to patient transfer or treatment.

Disconnect the electric lead prior to re-locating the couch, ensuring the lead is not trapped in the mechanism.

### b. ADJUSTABLE FOOT



### **CAUTION!**

Ensure Wheels are retracted before adjusting the adjustable foot.

1. Ensure the couch is **off** of the wheels
2. Adjust the foot by turning clockwise or anticlockwise until the couch is stable.
3. Secure the foot by tightening the nut until it locks against the threaded cap.

## **LARGE MOBILE WHEEL DESIGN (model No. ST1651, ST1661, ST1651L, ST1661L)**



**Wheel Lever Down**  
All castors locked



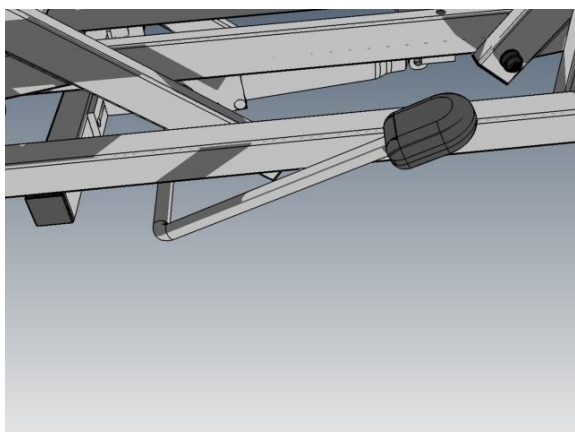
**Wheel Lever Horizontal**  
Castors un-locked



**Lever Up** – Directional steering  
castor engaged at rear of couch

### **c. JUSTING THE HEIGHT OF THE COUCH**

#### **Hydraulic Elevation (models ST1551, ST1551L, ST1651, ST1661L)**



1. To elevate the couch, push the pedal downwards with your foot. Repeat until correct height is achieved.
2. To lower couch, raise the pedal upwards, by putting your toe underneath the lever, lifting the lever upwards.

#### **Electric Elevation (models ST1561, ST1561L, ST1661, ST1661L)**



### Electric Perimeter Foot Switch (Optional fitted Accessory)



1. To RAISE the couch simply press lightly on the top face of the Perimeter Bar. Releasing makes the couch lock at the desired height
2. To LOWER the couch simply press lightly on the underside of the Perimeter Bar. Releasing makes the couch lock at the desired height

#### d. SIDE SUPPORTS & RAILS (optional accessories)

##### **WARNING!**

Children must not play with the couch at any time.

Adequately supervise children in the proximity of the couch.

Ensure the Side Support Rails are Fully Engaged into Socket prior to use





To **Raise** the side support rail, simply lift and rotate 180 degrees, and then engage fully into socket.

To **Lower** the side support rail, simply lift out of socket and rotate down 180 degrees to disengaged position.

### 3. CLEANING INSTRUCTIONS

#### **WARNING!**

Disconnect the couch from the mains power supply prior to carrying out any cleaning or decontaminating.

#### **DO NOT SATURATE PRODUCT**

**IF PRODUCT GETS SATURATED DURING CLEANING, THIS COULD ACCELERATE CORROSION, REDUCING PRODUCTS LENGTH OF SERVICE.**

#### **General Cleaning:**

To get rid of any dust or marks on the surface the Faux Leather **MUST** be wiped **DAILY** with a moist soft cotton cloth. Visible and loose dirt can be picked up with a vacuum cleaner (Do not use a brush type vacuum) Use a soapy cotton cloth and gently rub stains with circular movements.

For more stubborn marks a dilute bleach solution can be used 5% Bleach to 95% Water.

#### **Stain Removal:**

Blot excess liquid as quickly as possible with a clean 100% cotton white absorbent cloth or sponge. If necessary use clean warm water. Clean the entire area where the spot occurred on the cushion, arm etc. Water may dissolve dirt particles and make cleaning easier. Spills that are still moist are the easiest to remove. Leave to air dry naturally, do not use a hair dryer etc to speed up the drying.

**Coffee, tea etc spills:** Use an absorbent white cloth or piece of paper. **DO NOT RUB.**

Allow the stain to be absorbed and removed from the material surface. Then rub gently with white tissue paper in circular movements to remove any remaining dampness and residue.

**Ink, Ball point pen, Denim, hard stains:** Rub the stain by means of gentle circular movements with tissue dampened with 96°alcohol and water (1:1) After this rub the surface with gentle circular movement with tissue paper to dry it.

**Butter, oil, grease stains:** Wipe excess butter, oil or grease off the surface with a clean 100% Cotton white dry cloth. Use a soapy cotton cloth and gently rub the stain with circular movements. Use a clean damp cloth to wipe the area and dry the surface.

**Chewing gum:** Place ice cubes in a plastic bag and apply on the chewing gum. Wait several minutes, lift the ice bag and remove the chewing gum.

**DO NOT USE CHEMICALS, SADDLE SOAP, CLEANING SOLVENTS, FURNITURE POLISH, OILS, VARNISH, ABRASIVE CLEANERS OR AMMONIA IN WATER.**

Frequency of routine couch cleaning will depend on exact application.

1. Ensure the couch is in a suitable area for cleaning.
2. The couch must be OFF of the wheels.
3. Disconnect from mains power supply if electric model.
4. Control handsets can be wiped over using an alcohol wipe.
5. Prepare a solution from the guidelines detailed above.
6. DO NOT SATURATE PRODUCT – This should be a wipe down – not a soaking!
7. Start by cleaning the top surface of the couch, working down onto the frames below, ensuring to not accidentally activate any of the release levers, or user interface parts.
8. Ensure the couch is dry before re-use.
9. Safely discard of cleaning materials.
10. Wash hands thoroughly.

If *DECONTAMINATING* the couch then repeat steps above using a dilute Hypochlorite & warm water mixture (mixed at 10,000ppm) instead of warm water and soap.

It is crucial that any staining is treated as soon as possible but never later than 24 hours. Delays in cleaning will give stains time to react with the plasticiser in the faux leather making it more and more difficult to remove.



Note: These are recommended or suggested methods of cleaning. The manufacturer is not responsible for damage incurred while cleaning. Always try the cleaning method in a hidden area first to see the results.

Remember if you are not sure contact your customer representative before proceeding.

#### **4. MAINTENANCE**

##### **WARNING!**

Disconnect the couch from the mains power supply prior to carrying out any maintenance.

All electrical maintenance should be performed by a suitably qualified person.

BLUE or BROWN wires must not be connected to any earth terminal.

1. A visual inspection should be carried out daily prior to use.
2. Regular servicing should be carried out a minimum of every six months or more frequently if the couch is in constant use.
3. Routine servicing or repair must only be performed by suitably qualified people.
4. Look for any visual signs of damage. Ensure all nuts, bolts and other fasteners are present and fitted where expected. If loose (can be undone by hand), re-tighten using suitable tools – but taking care to not over tighten as this could cause binding, juddering, identifiable by a likely noise.
5. Upholstery fixings should be checked regularly and tightened if loose. **DO NOT USE PRODUCT IF ANY UPHOLSTERY FIXING SCREWS ARE MISSING!**
6. Check hinge pins are secured correctly by the e clips. **IF THESE ARE MISSING DO NOT USE COUCH!**
7. Check gas struts operate smoothly and correctly throughout all ranges of movement. The upholstered section should lock once the release lever is no longer operated.
8. Check hydraulic pump (hydraulic variant only) for smooth operation and any signs of leakage.

##### **ELECTRIC MODELS ONLY**

9. On electric models ,check the power cable and air pipes on hand and foot switch controls, looking for any cuts, abrasions or any other deterioration that may have occurred and replace if necessary.
10. Ensure that the mains power supply plug is attached securely to the motor.
11. Check mains plug connections are tight and the correct fuse is fitted.

## 5. WARRANTY

**SEERS MEDICAL** Limited standard terms and conditions apply to this device.

A copy of this is available upon request. This contains full details of warranty terms and does not affect your statutory rights.

For any further information on this product, regarding spares, warranty, service or maintenance information, please contact:



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## 6. TECHNICAL DATA

Index	ST1551/ST1651	ST1561/ST1661	ST1551L/ST1651L	ST1561L/ST1661L
Configuration				
Elevation Control	Hydraulic	Electric	Hydraulic	Electric
Overall Length (cm)	152		183	
Width (cm)	65,75 or 85		65,75 or 85	
Minimum Height (cm)	43			
Maximum Height (cm)	98			
Safe Working Load & Lifting Capacity	240 Kg (528lbs)			

Electrical Data		
		<b>115 v</b>
Power	220v – 240v AC 50 Hz	120v AC 60 Hz
Actuators	24v	24v
Control Box	29V – 175VA, 1100mA	29V – 175VA, 2400mA
Duty Cycle	2 in 18	2 in 18
Mains Plug Fuse Rt (UK)	5.0A x 1	-
IEC 601-1 Classification	 Double Insulated	Class 1 Earthed
Class	Class 1	Class 1



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The **CE** mark on this product demonstrates conformity with the Medical Device Directive 93/42/EEC.