



Operating and Instruction *Manual*









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Product Description

Congratulations on the purchase of one of the Fortress Stability range of Treatment Tables

This manual has been written for the owners and operators of the Fortress Stability Table Line. It contains general instructions for operation, precautionary instructions, and maintenance recommendations .

In order to obtain maximum life and efficiency from your Fortress Stability Table and to assist in the proper operation of the unit, please read and understand this manual thoroughly .

Not following these instructions could invalidate the warranty.





Warnings and Cautions

Ensure electric couches are not used in the presence of flammable gases such as an anaesthetic agent.



Do not sit on the ends of the head section or the foot section of the couches as this may cause damage to the gas strut and gas strut release bar.



Children must not play with the couch at any time.



DO NOT EXCEED the Maximum Safe Working Load



After moving the table, ensure the wheels / castors are locked / retracted before applying therapy to patients.



Do not concentrate uneven weight on either side of the couch.



After moving the table to a new location, check the table legs are clear of power cables before retracting / locking the wheels / castors.



When the plug is disconnected, this acts as a disconnect device.



Ensure table mechanism / moving parts are clear of cables and wiring.



Use only accessories that have been designed or approved for use with this couch.



To avoid injury, keep patient and practitioner limbs clear of mechanism – especially when in motion.



Setup

After removing top and side panels of shipping carton, you may notice a thin plastic film, this may be removed by pulling from the sides

The table must be lifted directly upward in order to clear all shipping restraints .

Remove the additional materials from the carton and remove all packing material from product



Scan to see how to unpack contents

Operating the Table

i-Move Wheel System

- Foot Bar up = wheels retracted and OFF
- Foot bar down = wheels activated and ON

Adjustable Feet

- Ensure the couch is on its wheels
- Adjust the foot by turning clockwise or anti-clockwise until the couch is stable
- Secure the foot by tightening the nut until it locks against the threaded cap

Adjusting The Table

- On the standard table options, the height adjustment is done by means of a foot-controller. To lift the table, push the foot controller pedal with the up arrow. To lower it, push the foot controller pedal with down arrow
- The table will continue to rise or fall as long as the foot is on one of the pedals
- The actuator switches off automatically when the table reaches it minimum or maximum position.



Head and Foot Section Adjustment

- To raise the backrest or foot section, simply grasp the release lever towards the upholstery and adjust the backrest to the angle desired
- Releasing the lever automatically locks the section at that angle.
- To lower, grasp the lever again, and lower the backrest or foot section to the required angle.
- Releasing the lever automatically locks the section.



Cleaning Instructions

WARNING

Disconnect the couch from the mains supply prior to carrying out any cleaning process

We recommend to clean and/or disinfect the upholstered surfaces and other parts of the tables after each use to ensure proper hygiene level .

1. Clean and maintain the upholstery surfaces in the following way:



clean regularly with warm water and mild detergent (e .g . soap)



rub the more heavily-stained areas with a soft, damp brush



after cleaning, wipe dry with a soft cloth

2. Avoid extensive wetting of the surface of the table

3. Disinfect the upholstery and other surfaces using a mild antibacterial detergent

4. Never use:

- a. cleaning paste, wax, sprays
- b. strong detergents, solvents and cleaning agents containing solvents, cleaning preparations for natural leather .

5. DO NOT USE any cleaning products that contain alcohol as this will damage the upholstery.

6. The Upholstery of your table is not covered under the warranty




Maintenance and Scheduled Servicing


It is strongly recommended that a program of regular maintenance and servicing is carried out for this equipment. A hospital biomedical engineering dept or third party service organisation nominated by the manufacturer or distributor should be capable of performing the necessary testing and documentation to comply to the relevant standards of the medical device directive. A program of electrical safety inspections is highly recommended to confirm continued operator and patient safety.


MAINTENANCE

 A visual inspection should be carried out daily prior to use.


 Routine servicing or repair must only be performed by suitably qualified people.


 Regular servicing should be carried out a minimum of every six months or more frequently if the couch is in constant use.


 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.

 Upholstery fixings should be checked regularly and tightened if loose.


DO NOT USE PRODUCT IF ANY UPHOLSTERY FIXING SCREWS ARE MISSING!


 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.


 Check hydraulic pump (hydraulic variant only) for smooth operation and any signs of leakage.

 Check hinge pins are secured correctly by the clips.
IF THESE ARE MISSING DO NOT USE THE COUCH!

ELECTRIC MODELS ONLY

 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.

 Ensure that the mains power supply plug is attached securely to the motor.

 Check mains plug connections are tight and the correct fuse is fitted



Warranty Information

Applies to all models described in this manual

Fortress Equipment or its appointed agents or dealers, will warrant this Table/ Plinth for parts and labour only against defects in manufacture for a lifetime (Frame only) from date of purchase. All other parts including

Hydraulic Actuators, Gas Struts, Electric Actuators, and Hand/Footcontrols will be covered by a 5 years warranty period from date of purchase.

Upholstery is not covered under warranty by Fortress.

All table and plinths must be serviced and maintained in accordance with the manufacturer's maintenance schedule by authorised service agents, otherwise the warranty may be invalidated.

The warranty excludes misuse or abuse of the table or any other reason not directly associated in manufacture.

Fortress Equipment or its agents and distributors shall not be liable in any manner whatsoever, for compensation or damage to any person occasioned by this table for any loss, injury, or any damage occasioned by or as a result of the misuse or abuse of this table.

Regular maintenance and servicing of this table is a requirement for its functionality and purpose of use





“ *Strive for perfection in everything you do. Take the best that exists and make it better. If it does not exist, design it.* **”**

— Rolls Royce



Fortress Equipment

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