



# Chair User Manual

Model 6100



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<b>Model 6100 Chair – OPERATING INSTRUCTIONS</b>		
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## 1. GENERAL INFORMATION.

**CONGRATULATIONS** on the purchase of your **SEERS MEDICAL** Product. If these operating instructions are adhered to, 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.

This Chair is intended for general use by a clinician in a medical type environment, SEERS accepts no responsibility for misuse or mistreatment of this chair.

The Chair is fitted with **soft wheeled castors** as standard, most suitable for **hard floor types**.

Other **types of castors** are available on request for different floor types, or if a different operation of castor is required. These are listed below.

- **Load Locking Castors** – Chair automatically locks when weight is applied to the chair.
- **Restraint castors** – Castors that are slightly braked to allow the chair to move but not roll freely
- **Manual Locking Castors** – Castors are free-wheeling until locked individually.
- **Brake Unloaded Castors** – Castors are locked automatically when no weight is applied.

## WARNINGS!

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

- **DO NOT EXCEED** the Maximum Safe Working Load of 110kg – which must be distributed evenly across the working surface
- Children must not play with the chair at any time.
- Adequately supervise children in the proximity of the chair.
- All adjustment mechanisms comprising of energy accumulators (i.e. Gas lifts) must NOT be tampered with or opened unless by a trained professional – the gas lift can be replaced but only by instructed personnel.

## 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. COMPONENT CHECKLIST AND ASSEMBLY INSTRUCTIONS**

### **Component Checklist**

- 5 x CASTORS - PRE FITTED TO 1 x 5 STAR BASE
- 1 x GAS CYLINDER & SHROUD (If applicable)
- 1 x FOOT RING/REST (If applicable)
- 1 x SEAT BASE/PAD WITH MECHANISM PRE ATTACHED
- 1 x BACKREST WITH BACK BAR PRE ATTACHED

### **Assembly**

- 1) Place the 5 star base with castors pre attached, onto the floor, place the gas cylinder into the base with the piston facing upwards.
- 2) Place the Cylinder shroud over the Cylinder (Narrow end, up).
- 3) Fit the seat base/pad and mechanism to the cylinder.
- 4) (If applicable) Fit the backrest and when in the correct height position, secure by tightening the hand wheel to secure in place.
- 5) Once assembled, carefully sit on the chair to tighten all components together. (all parts are tapered fit, and will self-tighten as weight is applied).

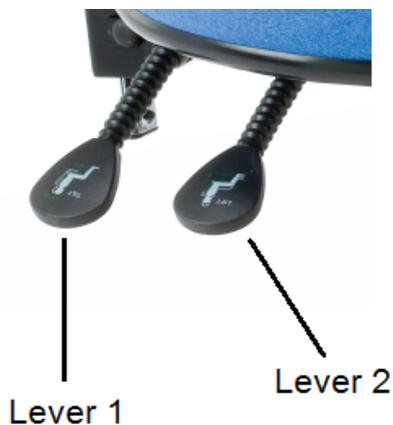
### 3. HOW TO USE – OPERATING INSTRUCTIONS

#### CAUTION!

The chair is fitted with free rolling castors as standard, suitable for a hard floor  
If the flooring is of a different type (ie soft carpet) a different castor may be more suitable.

#### Operating Instructions

##### Model 6100 2 Lever mechanism:



**Lever 1** operates the backrest angle adjustment, lift the lever to allow movement of backrest and lock the lever to fix the backrest in desired position.

**Lever 2** is used to raise or lower the height of the chair. When weight is applied to the chair, lift the lever and the chair will lower. If you wish to raise the chair, remove any weight on the chair and lift the lever to release the lock and the chair will rise. Release the lever to lock the chair at the desired height.

## 4. CLEANING INSTRUCTIONS

**WARNING!**  
**DO NOT SATURATE PRODUCT WHEN CLEANING**

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

### CARE AND CLEANING

- The vinyl should be cleaned periodically in order to maintain its appearance and prevent build-up of dirt and contaminants.
- Any stain, spills, or soiling should be cleaned up promptly to prevent the possibility of permanent staining.
- Use soft soapy solutions or special cleaning products for vinyl fabrics to remove stains on the surface of the material. Remove only with a damp white cloth.
- Lacquers, strong cleaners, detergents, xylene based solutions, acetone, or MEK cause immediate damage and contribute to the deterioration of the material. The use of such cleaners is at the owner's risk.

### Get rid of stains with one of the following steps

**Step 1:** Remove excess spill with a damp, white cloth or soft brush. Clean with a 1:1 mix of liquid neutral soap and water. Next, rinse with clean water and dry.

**Step 2:** Use a straight application of (solvent- and dye-free) concentrated cleaners. Wipe with a clean white cloth or soft brush, rinse with water, and dry.

**Step 3:** Use a 1:1 mix of ammonia and water, or a 1:4 mix of bleach and water. Rinse with clean water and dry.

**Step 4:** Use a straight application of naphtha (lighter fluid). Rinse thoroughly with clean water and pat surface dry.

**Step 5:** Use a 1:1 mix of isopropyl alcohol and water. If the stain persists, use straight alcohol. Always rinse thoroughly with clean water and pat dry.

**Note:** For cleaning that requires step 4 or 5, use a soft white cotton cloth saturated with the cleaning material and rub the stain in circles 10 times. Pat dry with another soft cotton cloth and check the results. Steps 2 - 5 are not recommended for every day cleaning!

## **5. MAINTENANCE**

1. A visual inspection should be carried out daily prior to use.
2. Routine servicing or repair must only be performed by suitably qualified people.
3. Check hydraulic pump (hydraulic variant only) for smooth operation and any signs of leakage.

## **6. 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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