

# 600063 DIALYSIS RECLINER CHAIR USER MANUAL

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DIALYSIS RECLINER CHAIR



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#### Introduction

The use of Dialysis and Chemotherapy chairs used for adults, cleaning, technical information, production design in line with standards and regulations, and the use of the product is not affected by any risk and product performance during the use of the product.

#### PRODUCT DESCRIPTION

AURA Models are dialysis and chemotherapy chairs with back and foot movement functions designed for the patient to continue the treatment process safely.

AURA dialysis and chemotherapy chair models are designed based on maximum safety and mobility. AURA models, designed taking into account the physical disabilities and comfort of the patient, maximize the comfort of patients in the high risk group in every sense.

#### SAFETY AND WARNING

#### 1.1. Safety and Warning Instructions



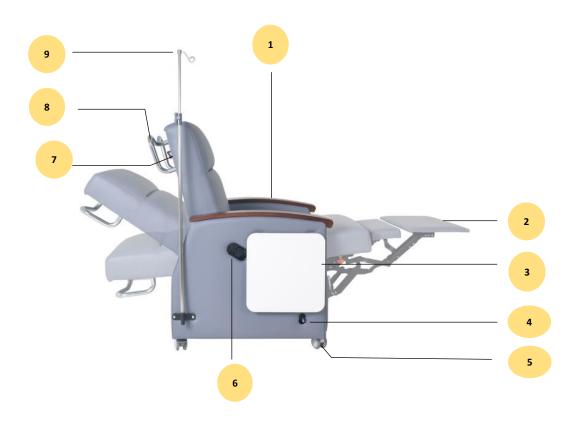
- Follow the instructions carefully and keep a copy of the instructions somewhere on the seat if necessary.
- This user manual must be read before use to avoid customer damage and to obtain the best performance from the product.
- Make sure that the dialysis and chemotherapy chair is used by qualified personnel.
- Do not interfere with the seat while the dialysis and chemotherapy chair functions are in motion, it poses a danger due to limb entrapment of fingers, head, etc. through existing gaps.
- Do not load the dialysis and chemotherapy chair more than 175 kg.
- Only original spare parts and damaged parts should be replaced immediately and parts should be replaced by qualified personnel.
- Do not overload the dialysis and chemotherapy chair beyond its carrying capacity.
- If you notice that the dialysis and chemotherapy chair does not fulfill its functions, do not use the chair and inform the technical service.
- Inform the patient and other users about the functions of use.
- Dialysis and chemotherapy chairs should be used indoors (examination, treatment rooms, rest rooms, etc.).
- In case of any mechanical problems in the dialysis and chemotherapy chair, the chair should be intervened by trained personnel. When deemed necessary, the manufacturer's technical service unit should be informed and support should be obtained.
- During the delivery of the dialysis and chemotherapy chair, training should be requested from the manufacturer for product use and intervention in case of any malfunction.
- Detailed technical information about the dialysis and chemotherapy chair should be requested when deemed necessary.
- Dialysis and chemotherapy chair should not be connected to another independent mechanism outside of production.
- In case of any malfunction, no intervention other than authorized technical service should be made.
- While adjusting the dialysis and chemotherapy chair in the desired position, the condition of the environment should be taken into consideration.

- Deliver the defective plastic etc. materials used in the dialysis and chemotherapy chair to the manufacturer or licensed waste company for environmental protection.
- Deliver the cardboard, nylon, etc. packaging materials used in product packaging to the licensed organization or manufacturer company for environmental protection.
- The patient or caregiver is definitely in danger when the following situations occur.
  - ❖ In case of incorrect maintenance, (e.g. using the wrong spare parts)
  - ❖ When the safe operating weight is exceeded.
  - Only spare parts supplied by an authorized service center should be used. When spare parts from other suppliers are used, the chair manufacturer company does not accept any responsibility for any damage, loss or injury.
  - The dialysis and chemotherapy chair should be wiped with a damp cloth with a cleaning and disinfection solution with water at room temperature.

#### SYMBOLS AND LABELS ON THE PRODUCT

	Accompanying documents
<b>(3)</b>	Read the user manual
$\bigcirc$	Suitable for indoor use.
	Maximum patient load: 175 kg
	General Warning Sign
DİKKAT	Danger of handshake
	Company contact information, product model, serial number, production date, label

**WARNING:** If you see that any of the labels on the product is missing, please request it from the manufacturer.



1	Side armrest
2	Footrest
3	Coffee Table
4	Side armrest release latch
5	Ø100 wheel
6	foot platform angle adjustment latch
7	Back platform angle adjustment lever
8	Handle
9	Gradually adjustable IV Pole



#### CONTROL ELEMENTS AND FUNCTIONS

#### Back platform angle movement lever



• The back adjustment lever gradually angles the back support of the seat.

When the lever on the back of the back is lifted upwards, the back takes a reclining position.

The dialysis and chemotherapy chair is designed for the examination and treatment of adults according to areas of use such as closed environments where medical interventions are performed. Using the dialysis and chemotherapy chair outside of the instructions for use may cause serious injury and pose a danger.

WARNING: Use the dialysis and chemotherapy chair in areas approved by the manufacturer and according to its intended use.

- The use of dialysis and chemotherapy chairs can be hazardous depending on temperature and humidity. Use the chair in the following environments. Temperature Range  $-10^{\circ}$  C to  $+40^{\circ}$  C
  - Relative humidity between 30% and 75

#### APPLIED STANDARDS AND REGULATIONS

The following quality management system is applied.

- TSE EN ISO 9001
- TS EN ISO 14001
- TS EN ISO 45001
- TS EN ISO 13485
- TS EN ISO 17025

#### 2. Adjustable IV Pole



Adjustable IV pole.

#### 2.1 Brake system



• When the brake pedal on the wheel is pressed downwards, the brakes become active and when the pedal is lifted upwards, the brakes become passive.



Care should be taken to ensure that the brakes are in the active position when the patient is sitting.

#### 2.2 Adjustable side armrests



When the locking latch on the side armrest edge is lifted upwards, the side arms open outwards.

#### 2.3 Adjustable foot platform



• Foot angle adjustment is made when the locking latch on the side armrest edge is lifted upwards.

#### 2.4 Adjustable table



Table made of compact material that can be opened and closed to meet the special needs of the
patient

#### 3. Concealable footrest



 The footrest, which adapts according to the patient's movements, can be removed outward or hidden inward with the help of hand if needed.

#### 4. Dialysis and chemotherapy Chair Safe Working load percentiles



REGION	VALUE
Α	Back section 30% of the safe working load
В	Seating section 45% of the safe working load
С	Foot section 25% of the safe working load
GÇY	Safe working load 175 kg

#### 5. Dialysis and chemotherapy chair installation

#### 5.1 Installation

Adjust the dialysis and chemotherapy chair as follows

- The following rules must be observed during the installation of the dialysis and chemotherapy chair.
- Refer to the scope of delivery and seat variants.
- Attach the accessories accordingly.
- Make sure that the floor is suitable during installation.

NOTE: If any problem is encountered during the installation of dialysis and chemotherapy chairs, the intervention should be performed by PEDIA PALS technical service personnel.



WARNING: Danger of injury



During installation, Install moving accessories last, as there is a risk of injury from falling.

WARNING: Improper installation of dialysis and chemotherapy chairs may cause damage.

Dialysis and Chemotherapy chair assembly should be done by technical service personnel or trained hospital personnel.

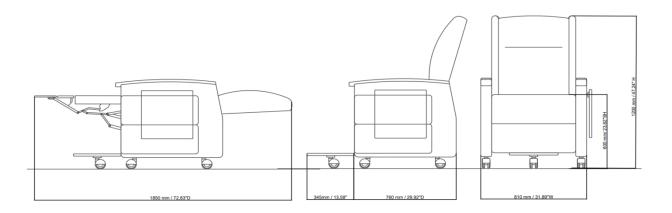
#### 6.MOTION

#### 6.1. First Movement

Prepare as follows;

- Check the wheels and also check that the brake system wheels are functioning.
- Move and check the back, feet and other functions.

#### 7. Technical Specifications



Dialysis and Chemotherapy Chair Technical Dimensions		
Height	1200mm	
Lying surface	1850 mm	
Depth	760 mm	
Width	810 mm	
Seating height	400 mm	
Safe Carrying Capacity	175 KG	

#### 8. MAINTENANCE, REPAIR AND CLEANING INSTRUCTIONS

#### 8.1. Maintenance and Repair Periods

#### Injury may occur due to improper maintenance.

- ✓ The maintenance person should get support from the manufacturer company for the matters he/she is not sure about.
- ✓ Take necessary safety precautions before maintenance.
- ✓ Do not use spare parts not recommended by the manufacturer



NOTE: Maintenance records should not be kept for each dialysis and chemotherapy chair and should be done at regular time periods.

#### 8.2. Monthly Maintenance

- Check the moving parts of the dialysis and chemotherapy chair (back, foot etc.)
  - Check the joining elements (bolts, nuts etc.)
  - Check the accessory slots and see if there is any wear.
  - Check the wheels and their functions.
  - Check the brake system.

#### 8.3Annual Maintenance

- Check the joints of the movement functions.
  - Check the joints of the dialysis and chemotherapy chairs.
  - Check the bolts and joints of the brake system.
  - Check the wheel function and check the wheel connection bolts.



- ✓ Failures due to errors in use and spare parts demand are made outside the scope of guarantee.
- ✓ Maintenance should be done by trained hospital personnel and if any problems are encountered, our company's technical service unit should be informed.
- ✓ Check all bolts and tighten if necessary
- ✓ Do not replace worn materials with faulty materials

Receiving spare parts requests and information

#### CAUTION: Dialysis and chemotherapy chairs can be damaged by improper maintenance.

If the authorized personnel of the hospital are not sure, seek advice from PEDIA PALS. Maintenance should only be carried out by authorized, trained personnel.

#### 9. Spare Part

Malfunctions caused by errors in use and spare part requests are not covered by the guaranteeMaintenance should be carried out by trained hospital staff and if any problems are encountered, our company's technical service unit should be informed. Receiving spare parts requests and information

- ✓ PEDIA PALS Technical service
- ✓ service@pediapals.com
- √ 1-888-733-4272



#### 10. Cleaning / Disinfecting Instructions

#### 10.1 Cleaning

- Use suitable detergents for cleaning. The VOC values of these detergents should be at appropriate values that will not harm the environment and people.
- Do not use abrasive powders, steel wool, steel wire brushes or abrasive sponges and cleaning agents that may damage the product surfaces.
- Do not use solvents and detergents that may affect the plastic structure and consistency (benzene, toluene, acetone, etc.).
- Clean the stainless steel areas of the product with a maintenance spray, the pH of the cleaning spray should be: 10.2.
- The density of the maintenance spray should be 0.855 g/cm<sup>3</sup>.
- It must be biodegradable.
- The cleaning spray must not contain AOX.

#### 10.2. Disinfection

- The disinfectant Detrosept AF applied in the disinfection process must be a fast-acting alcohol-based spraying and wiping disinfection product that does not contain phenol and aldehyde.
- Disinfecting use is applied by spraying to completely cover the pre-cleaned medical device (spray distance 30 cm). For its effectiveness, it should be kept for the duration of microbiological activity and the product should be wiped by choosing a sterile, non-particulate cloth.

#### - Properties of the disinfected product;

- ✓ Effective in 1 minute (bactericidal, fungicidal, virucidal, tuberculosidal)
- ✓ Aldehyde and phenol free
- ✓ Compatible with glass, ceramic, silicone, plastic (including plexiglass), wood, aluminum and stainless steel materials
- ✓ Broad spectrum of action
- ✓ 10% ethyl alcohol, 20% propane 2-ol, 0.25% Didesylmethylpoly(oxyethyl) ammonium propionate, preservative additives, perfume deionized water
- ✓ Didecylmethylpoly (oxyethyl) ammonium propinate, protective
- Storage conditions of the disinfected product;
- ✓ The expiry date should be 2 years from the date of production.
- ✓ Keep the packaging tightly closed in a well-ventilated area between 0-25°.

Use disinfectant with its properties.



#### WARNING

Disinfectant is flammable. Keep away from sources of ignition. Irritant Avoid contact with skin and mucous cells. In case of contact with skin, rinse with plenty of water.



#### 11. Safe storage

To prevent damage to dialysis and chemotherapy chairs during storage;

- ✓ Pack the dialysis and chemotherapy chair so that there are no moving parts due to involuntary shaking.
- ✓ Adjust the position of the dialysis and chemotherapy chair so that it is level.
- ✓ Set the brakes to the off position.
- ✓ Do not leave the dialysis and chemotherapy chair under load during storage.
- ✓ Dialysis and chemotherapy chair shelf life is 10 years.

12. Pr	oduct delivery			
Order	number:			
	Customer:		_	
	Model Number:			
	Serial number:		_	
	Delivery Date:			
	Deliverer:			
Confirm correct operation of the delivered patient bed by hospital staff.  Date:				
	Customer's Signature and Stamp:			
	Transporter's Signature and Stamp:			

#### 13. Service and Maintenance

Service Description	Date	Performed by

#### 14. ENVIRONMENT

#### 14. 1Environmental Protection

PEDIA PALS is committed to taking great steps to protect the environment with future generations in mind. The materials of this product are environmentally compatible. It does not contain hazardous substances. Symbols and signs should be paid attention to as information is provided with the symbols and signs used. The product uses recycled steel, electrical components, packaging materials, plastics and wood materials.

The maximum acoustic noise level when the bloodletting chair is in operation is 60 dB.

- Defective electrical materials must be delivered to the manufacturer without disposal.
- ♣ Return the packaging materials to the manufacturer or a licensed recycling company.
- ♣ Return the used defective plastic materials to the licensed recycling company or the manufacturer.

NOTE: For necessary information, please contact our after-sales service unit.



#### 15.Guarantee

PEDIA PALS will only be held responsible for regular service and product reliability.

This product is covered by a 24-month warranty from the date of purchase. Defects caused by manufacturing and assembly defects are free of charge. Malfunctions caused by errors in use are not covered by the warranty. Product use is determined by the terms and conditions set by the standard.

#### 16. Contact

MANUFACTURING COMPANY

**BRAND: PEDIA PALS** 

ADDRESS: 230 Grider St. Buffalo, NY 14215 USA

**PHONE NO**: 1-888-733-4272

E-MAİL: sales@pediapals.com

**TYPE:** Hospital Furnishings And Equipment For Medical Purposes

**MODEL**: 600063

LIFE OF USE: 10 YEARS

**SERVICE STATION:** Pedia Pals