

ARSIMED MEDICAL

DC 04 –S ARCHIMED PANAMERA DIALYSIS
AND CHEMOTHERAPY CHAIR

USER MANUAL



CONTENTS

Owner's Product Identification	2
IMPORTANT INFORMATION	3
Scope and Purpose of This Manual	3
Intended Use of Product	3
Safety Instructions	3
Explanation of Safety Symbols and Notes	4
INSTALLATION	5
Unpacking	5
Mounting Accessories	6
To Install the Head Rest	6
To Install the Arm Rest	7
To Install the Waist Support	7
DESCRIPTION	8
Introduction	8
Features	8
POWER	8
Electrical in Requirements	8
OVERVIEW ACCESSORIES	9
Description of the Accessory	9
INDICATORS & CONTROLS	10
Power Features	10
Hand Set	10
Head Rest Positioning	11
Arm Rest Positioning	11
Back Section Positioning	11
Height Positioning	12
Trendelenburg Positioning	12
Leg Section Positioning	12
Patient Positioning	14
Wheels	15
OPERATOR MAINTENANCE	15
Chair Maintenance	15
For Service	16
Specification	16
Warranty Period	16

Owner's Product Identification

(information that you will need to provide for servicing – key information is highlighted)

Date of Purchase

Serial Number

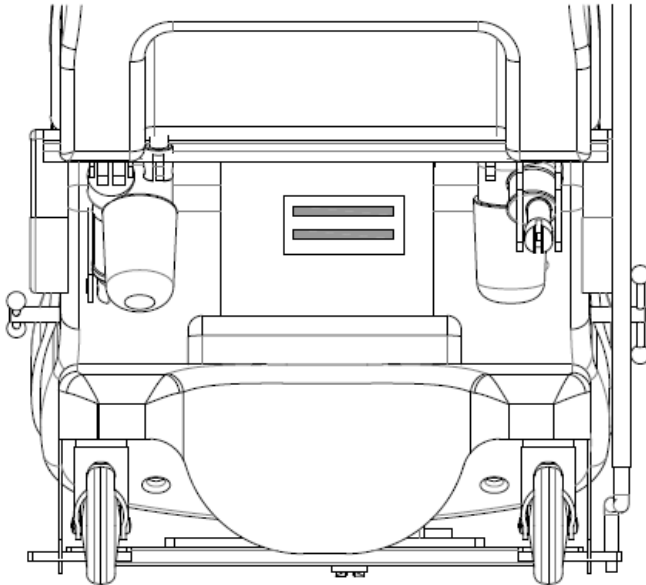
Name of Owner / Facility /Department

Model Number

Name of Authorized Archimed Dealer

Telephone # of Authorized Archimed Dealer

Address of Authorized Archimed Dealer



Scope and Purpose of This Manuel

This manuel covers complete instructions for the installation, operation, and normal care of the ARCHIMED DC04 -S Panamera Dialysis and Chemotherapy Chair. It is intended that this manual be used by any medical personnel responsible for operating the examination table during a medical procedure or performing operator level maintenance. No repair information is included in this manual as no repairs are authorized at the operator level.

Intended Use of Product

The product provides positioning and support for patients during a Dialysis or Chemotherapy operation conducted by qualified medical professionals.

Safety Instructions

The primacy concern of Archimed is that this equipment is operated and maintained with the safety of the patient and staff in mind. To assure safer and more reliable operation;

- Read and understand this manual before attempting to install or operate the chair.
- Assure that appropriate personnel are informed on the contents of this manual; this is the responsibility of the purchaser.
- Assure that this manual is located near the chair, or if possible, permanently affixed to the chair.

Transportation and Storage Conditions

- Ambient Temperature Range; -5°C to + 38°C (-41°F to 100°F)
- Relative Humidltly10% to 90% (non-condensing)
- Atmospheric Pressure 500hPa to 1060hPa (0,49atm to 1,05atm)

Explanation of Safety Symbols and Notes

	 CAUTION PINCH-POINT DANGER Articulated leg must be moved with a spanner. Otherwise it causes crushing of hand or fingers.
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	 CAUTION CRUSHING DANGER The objects in low cause serious injuries. While the product is moving, do not bend its under.
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	 CAUTION ALCOHOL CAUTION Leather upholstery was not wiped with alcohol-containing materials. Otherwise, color change can be seen on leather.
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	 CAUTION RUPTURE DANGER While unplugging, pull it by holding on plug not cable. Otherwise, rupture can occur.
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	 CAUTION LACERATION DANGER Sharp and piercing objects in your pocket can cause cutting or puncture of the leather.
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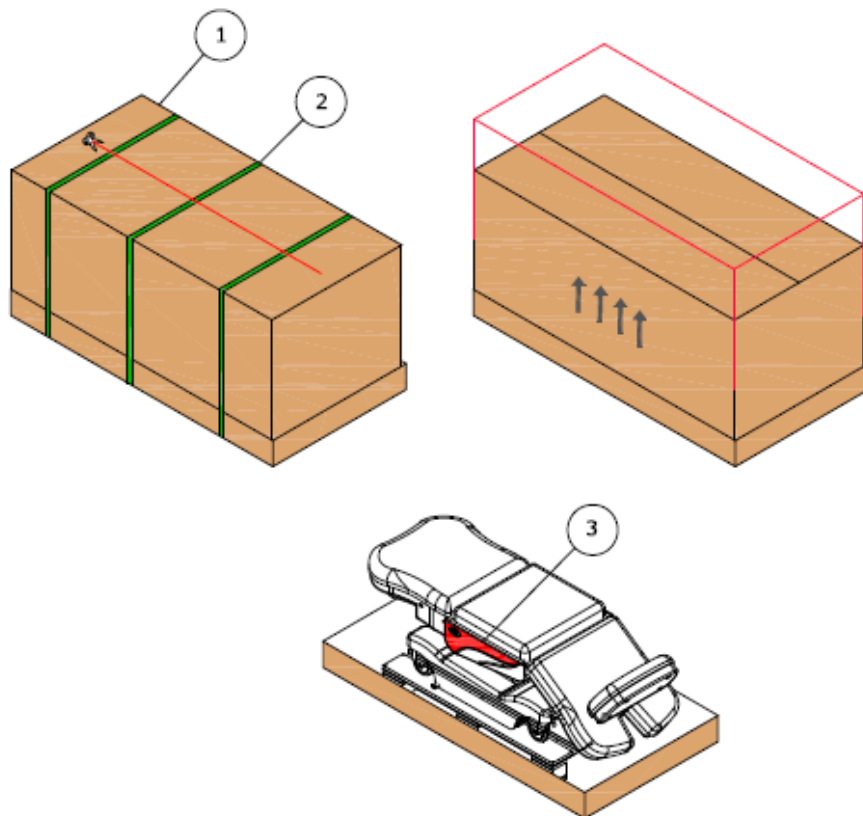
INSTALLATION

Unpacking

Inspect the table and upholstery for any shipping damage. Report any damage to the shipping company and fill out a concealed damage report.

Make sure the location is flat on the ground that the seat is positioned. Bring to the point where you want to position the Box(1). Cut the strips which are surrounding the box. Push out of the side surface parcels of the box(1) and lift upward. Take the 5 piece accessories inside the box and remove them surrounding the seat.

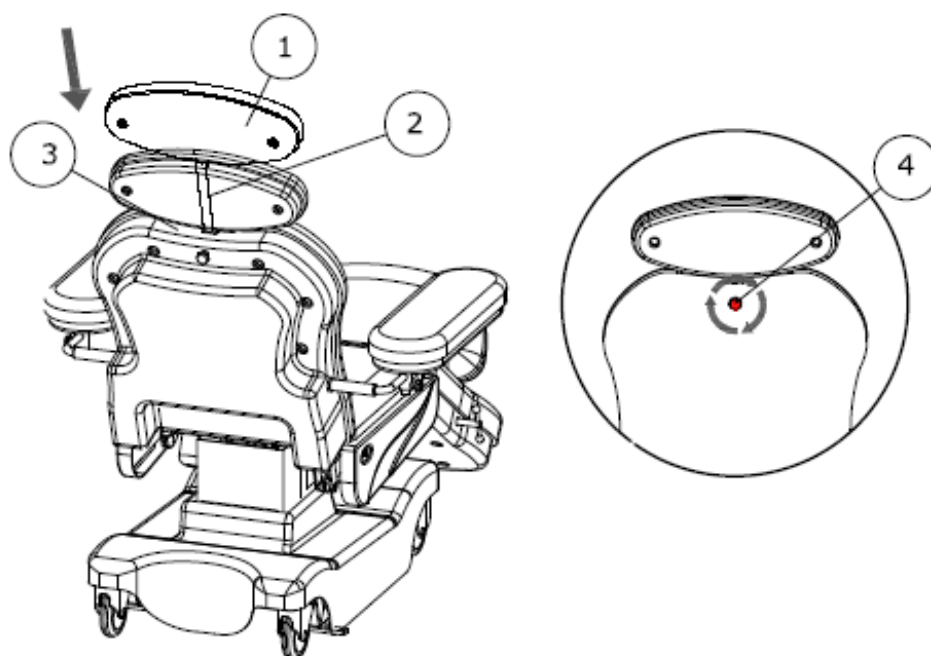
Open the gelatin cover of the seat. Remove the seat from the pan and lift upward from the specified location (3). (Do not lift everywhere, other points are unsupported areas for lifting). An assistant can pull the bottom pan. Gently place the seat desired location.



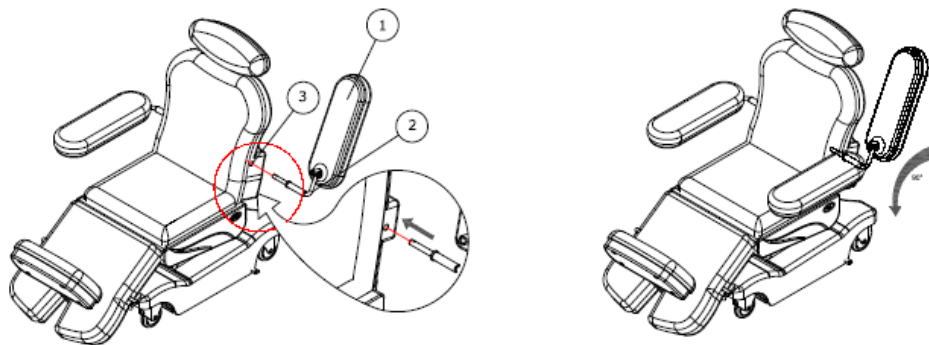
Mounting accessories

Accessories are mounted simply and easily as described below.

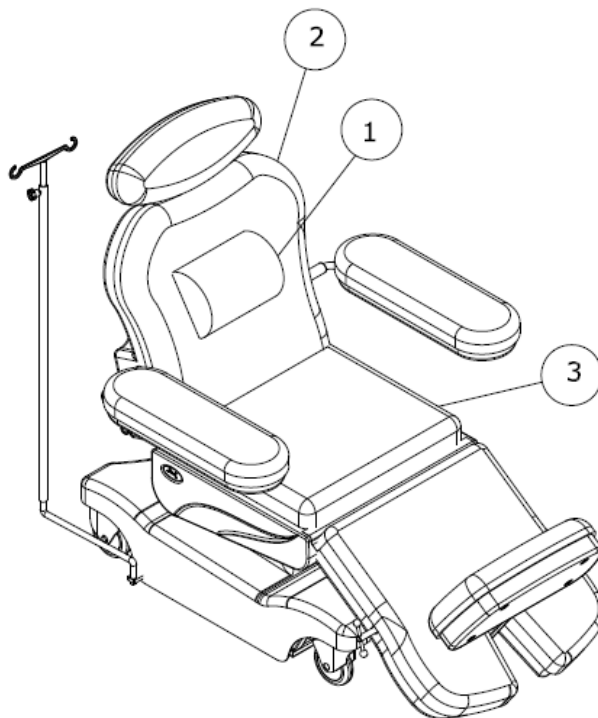
To Install the Headrest, remove the headrest (1) inside of the box. Headrest have it's own assembly bar(2). Upside of the chair have headrest assembly hole (3). align the assembly bar(2) to the assembly hole(3) and insert the assembly bar to the assembly hole. You can fix the head rest length as you desire by using adjusting and fixing button (4) above the head rest assembly hole(3).



To Install the Armrest remove the armrest(1) from the box. Armrest have its own assembly bar(2). Both sides of the chair have assembly hole(3). Hold and align the armrest vertical then press.



To Install Waist Support; remove the waist support (1) inside of the box. You can use the waist support when the chair is on any position by replacing with hand.



DESCRIPTION

Introductions

DC04 -S Panamera Dialysis and Chemotherapy Chair, can use for whole Dialysis and Chemotherapy applications primarily. You can have positioned The seat depending on your needs will allows the operator, to make inspection and facilitating process. In the design of the chair the priority is, patient, the operator safety and is the ability to intervene easily and without spending too much power operator effort.

Features

DC04 -S Panamera Dialysis and Chemotherapy Chair have;

- . Four kind positioning ; Back up and down, trendelenburg up and down, foot up and down , chair up and down.

- a handset control, ergonomically designed to fit comfortably in the palm of the operator's hand, for positioning the table top for an examination or procedure.

- an optional foot control, which allows the operator to position the table for an examination or procedure without breaking the sterile field.

- manually adjustable head rest which may be adjusted to allow the operator to position the patient's head in a specific position or orientation

- built in diagnostics which allow for quicker and better servicing of the table should a malfunction.

POWER

Electrical in Requirements

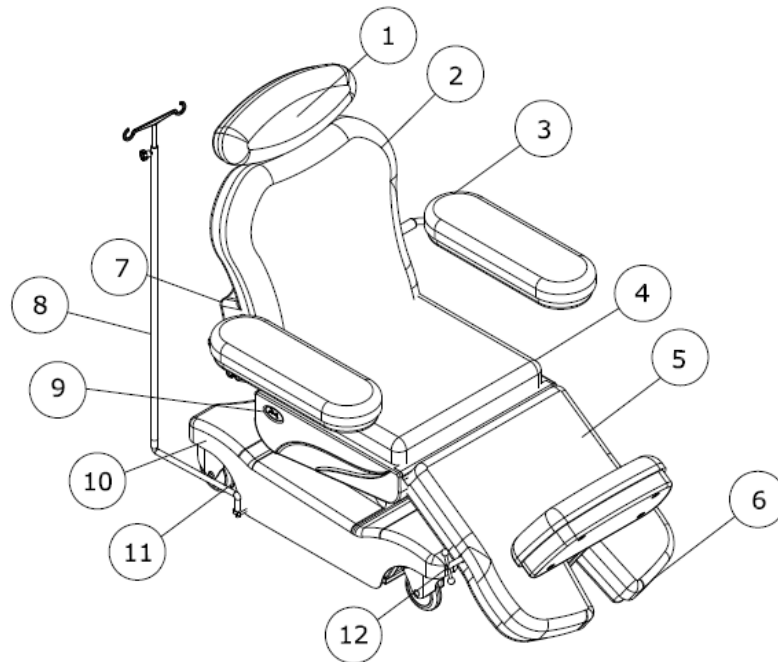
Most exposed metal parts of the table are electrically grounded. When performing a cauterization or similar treatment, the patient must be insulated from the metal portions of the table by nonconductive material. Failure to do so could result in electrical shock or burns to patient.

Use 110-230 V,50/60HZ alternating current only. Failure to do so could result in electrical shock to personnel and will result in damage to chair.

Do not use this chair in an explosive or oxygen-enriched atmosphere. Failure to do so could result in serious personal injury or death.

Electric value has to be VAC, 60 Hz, 12 amps. The Grounding plug three way internal and external, Grounding plugged, not isolated, right polarized 115 VAC plugged. The power cable of the table provides power to all electrical functions of the table, includes duplex receptacles.

OVERVIEW ACCESSORIES



Description of the Accessory

1 Head Rest

2 Back Support

3 Arm Rest

4 Seat

5 Leg Section

6 Cramp Support

7 Devert Motor

8 IV Pole

9 Side ABS

10 Under Chassis ABS

11 Wheels

12 Cramp Support Clamping lever

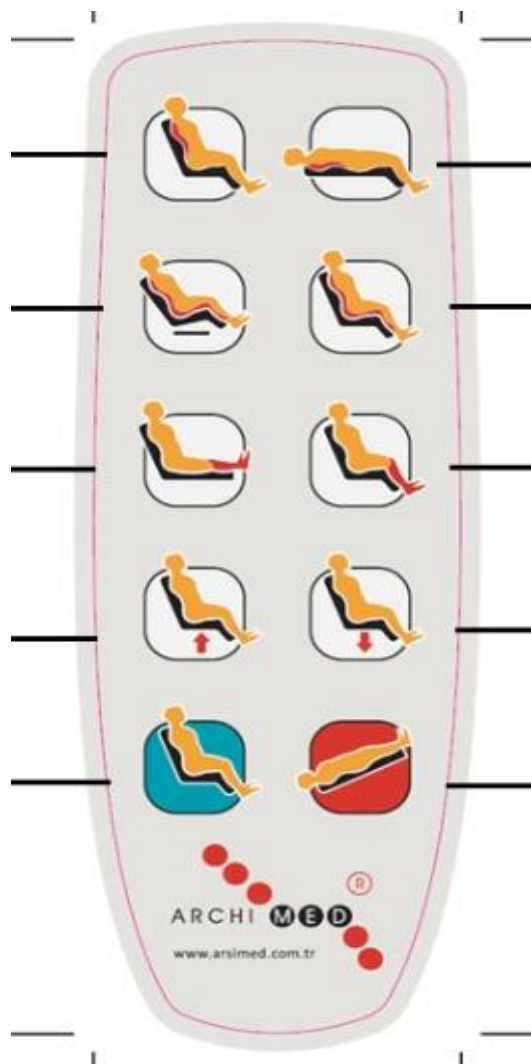
INDICATORS and CONTROLS

Power Features

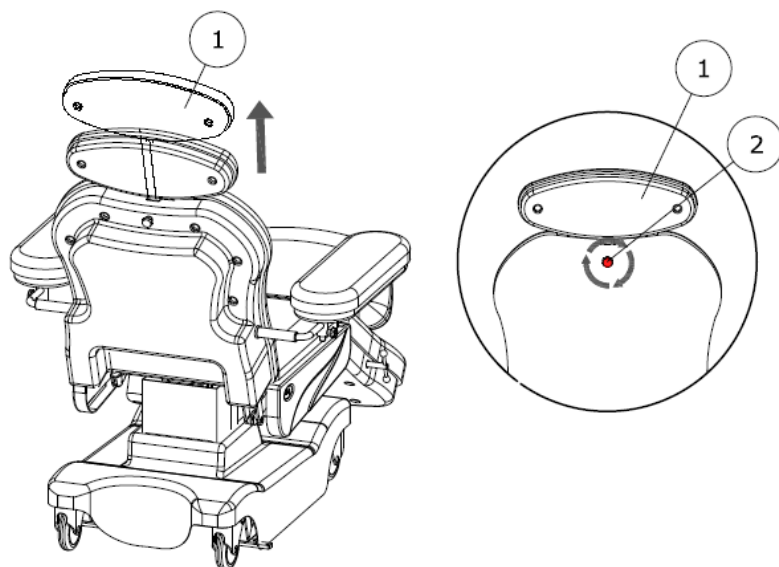
Each motor (back actuator, leg actuator, Height actuator, tilt actuator) has a thermal overload safety switch to prevent the motor from overheating and being damaged. Each motor is also protected by a fuse to prevent excessive current draw which could damage the motor. If operation of a function does not return after a cooling period of one hour, contact your dealer or an authorized service center for repair.

The table's four powered table functions are controlled by either the hand control or foot control (optional).

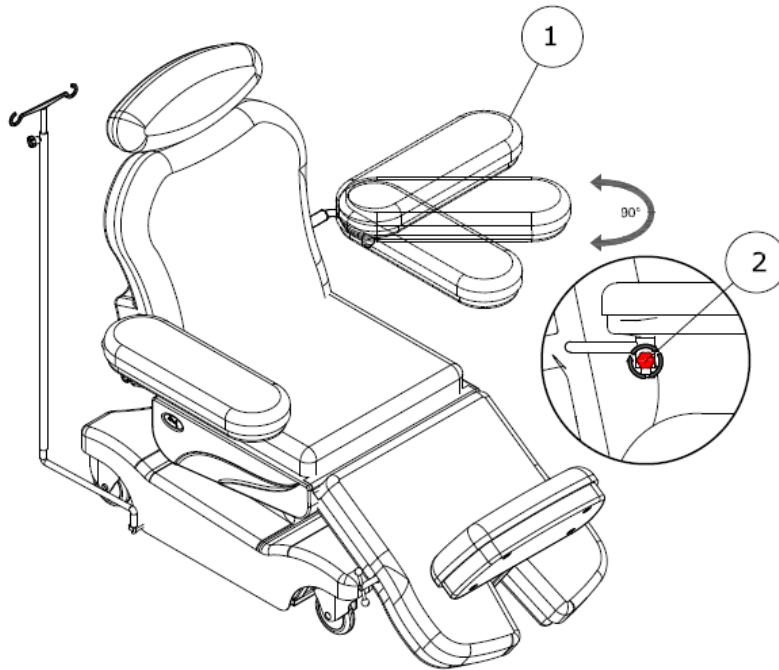
Hand Rest



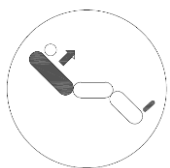
To Install the Headrest remove the headrest (1) inside of the box. Headrest have it's own assembly bar(2). Upside of the chair have headrest assembly hole(3). align the assembly bar(2) to the assembly hole(3) and insert the assembly bar to the assembly hole. You can fix the head rest length as you desire by using adjusting and fixing button(4) above the head rest assembly hole(3).



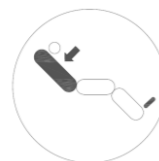
Arm Rest Positioning; You can move the arm rest(1) loosening the clamping knob(2) to bring the desired position, move the arm rest(1) 90° right and left parallel to the ground.



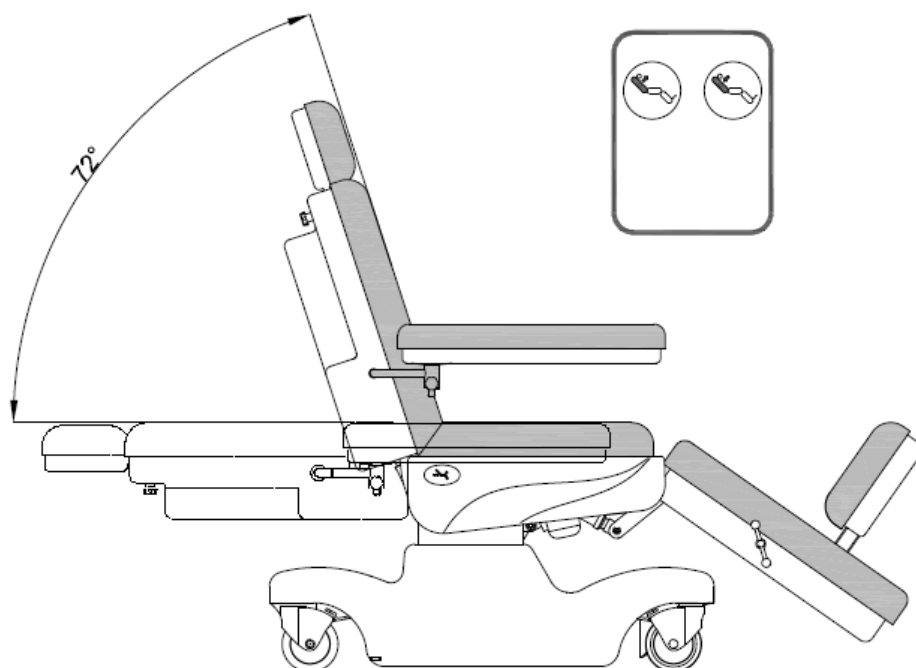
Back Section Positioning; You can use the buttons on the hand set, to bring the seat for the operator comfort and desire to the operation. Use (1)



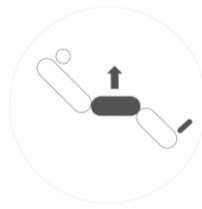
button for lifting the back section and use (2)
lay down the back section.



button for

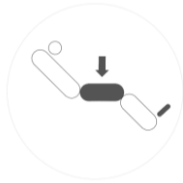


Height Positioning; You can use the buttons on the hand set, to bring the high of the table according to the height of the patient and for the operator

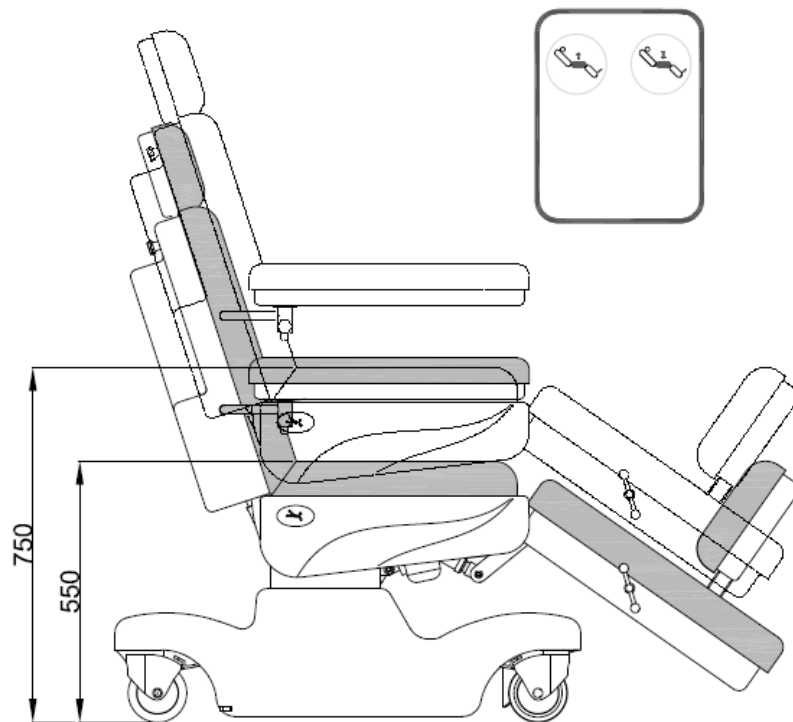


comfort, for rising up use button(3)

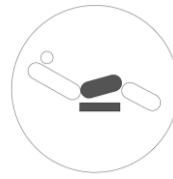
and for bring down use



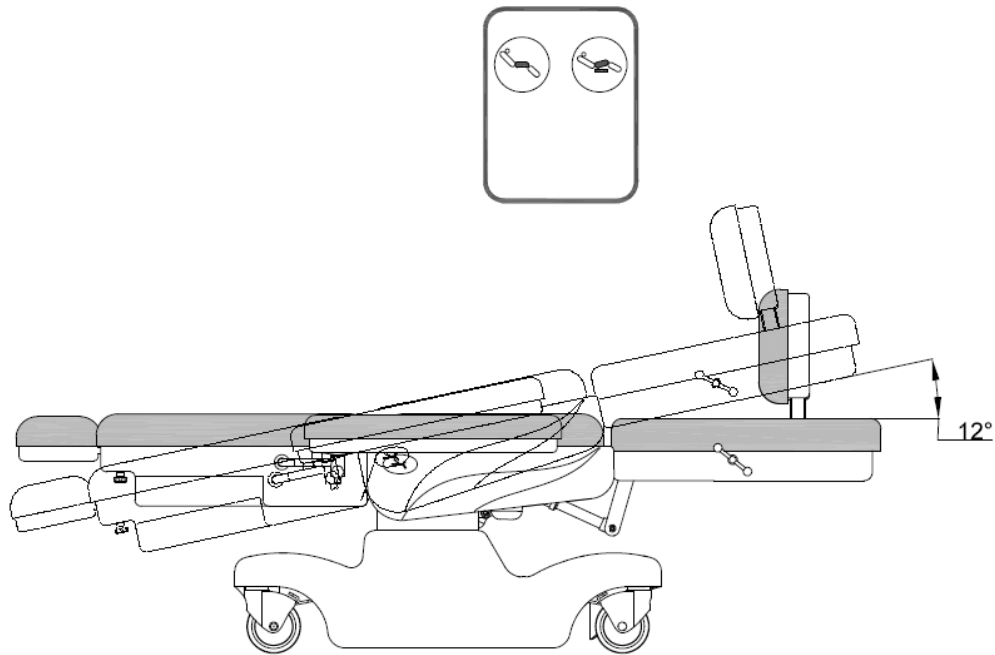
button(4)



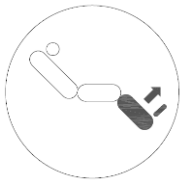
Trendelenburg Positioning; the indicated key
trendelenburg position.



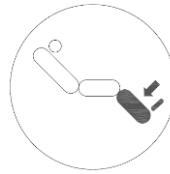
the chair takes



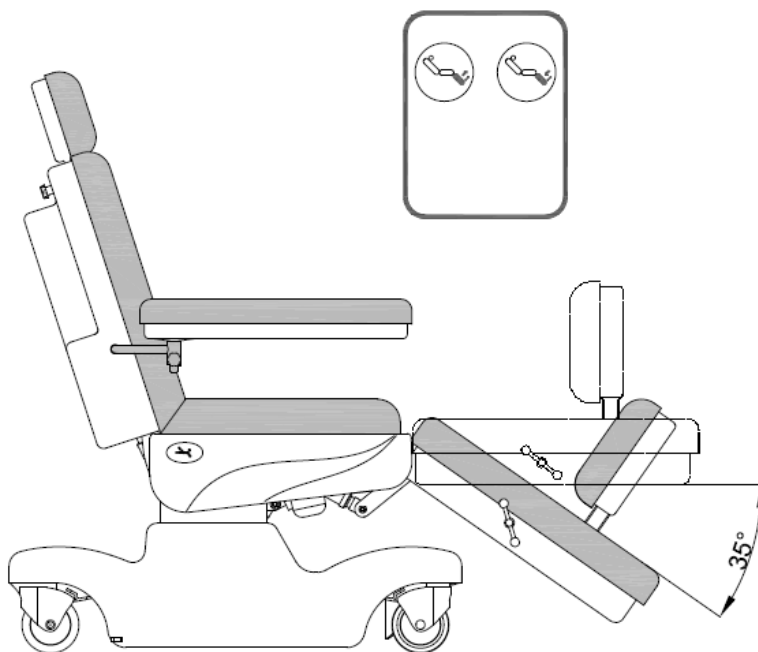
Leg Section Positioning; You can use the buttons on the hand set, to bring the seat for the operator comfort and desire to the operation. Use; (5) button



for lifting the leg section and use (6)
down the leg section

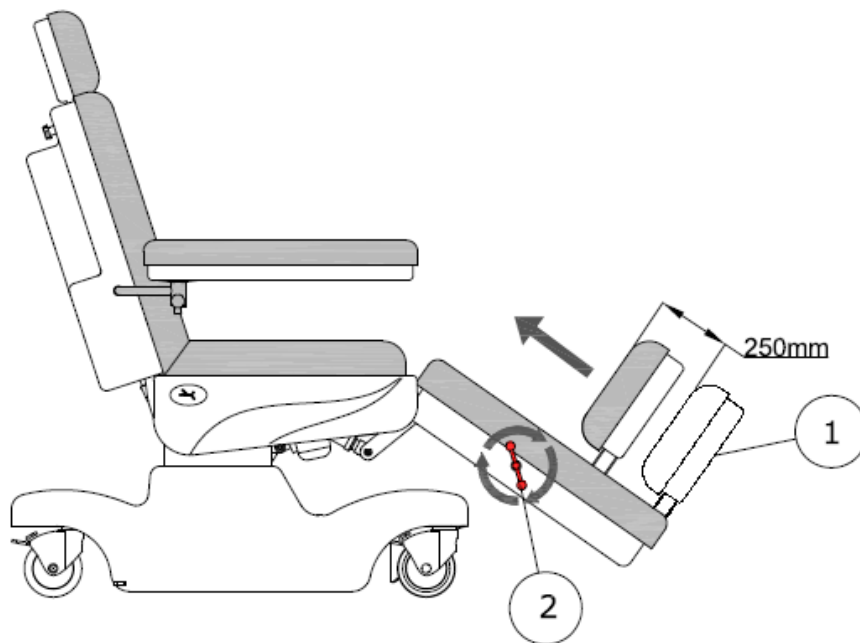


button for lay



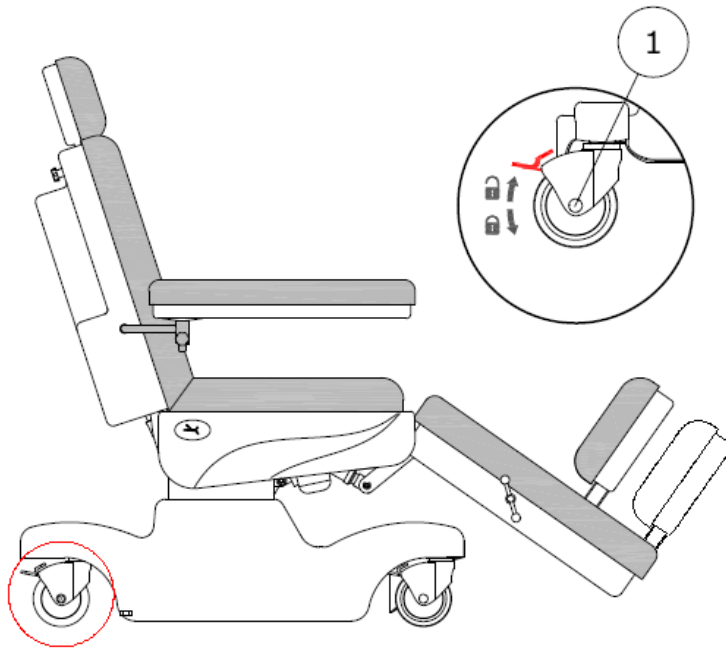
Cramp Support Positioning;

Operator can move the cramp support(2) up and down according to the client height by using climbing knop(1) to bring desired position .



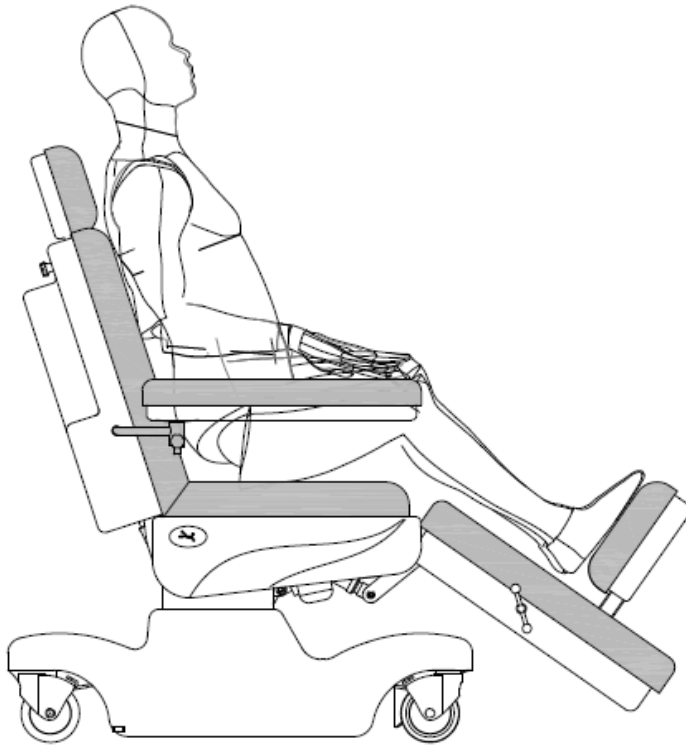
Wheels;

During the transfer of the patient from one location to another location to move the patient in a comfortable way; the lock is released by lifting up on wheels. Patient and the chair will moved easily desired place. Once the desired location is reached, locks on the wheels locked down and chair is will fixed.



Patient Positioning;

Sit the patient as shown on the Picture. Optimally positioned by the operator according to the process to be carried out.



OPERATOR MAINTENANCE

Chair Maintenance;

For Servis;

Specification;

Warranty Period;