PediaPals

600035 PEDIATRIC HOSPITAL BED
USER MANUAL

PEDIATRIC HOSPITAL BED WITH FOUR MOTORS

CE

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Table of Contents

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1. INTRODUCTION

A description of the features of the 600035 Pediatric Hospital bed including cleaning, maintenance, technical information, product design, and warranty information.

2. PRODUCT DESCRIPTION

The 600035 Pediatric Model is a pediatric, electric, patient bed with four (4) motorized back, foot, height and Trendelenburg movement functions designed for the safe treatment and transportation of the patient.

The 600035 Pediatric model is designed based on maximum safety and mobility. The 600035 model is designed to take into account the physical disabilities and comfort of the patient; maximizing the comfort of the patient.

*The 600035 Pediatric model is designed following **EN 60601-2-52** international standards and adhering to the highest design standards. This model has been designed to maximize the safety of the patient.*

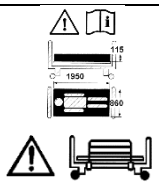
3. SAFETY AND WARNING

3.1.1. Safety and Warning Instructions

- *Follow the instructions carefully and keep a copy of the instructions for future reference.*
- *This user manual must be read before use to avoid customer injury and to obtain the best performance from the product.*
- *Use the correct mains supply for the Pediatric bed*
- *Make sure that the bed is operated by a qualified person*
- *To eliminate the risk of electric shock, existing electrical medical equipment may only be connected to a supply network with protective grounding.*
- *Guard power supply cables from entanglement, cutting, or other mechanical damage due to improper handling.*
- *When the functions of the Pediatric Patient bed are in motion, the cables may be pinched, so in case of sagging cables, do not perform any functionality on the bed by getting technical support.*
- *Do not use any other mattress other than the one used by the manufacturer. Dangers such as falling and jamming occur due to mattress dimensions.*
- *The distance between the top surface of the siderail and the top surface of the mattress should be at least 220mm when the siderail is locked.*
- *To prevent damage to the POWER SUPPLY CORD, wrap the POWER SUPPLY CORD around the cable winder mechanism that keeps the POWER SUPPLY CORD away from any moving parts or mechanisms*
- *Raise the bed to a maximum height of **780 mm** from the floor.*
- *Do not apply a load of more than **150 kg** to the Pediatric Patient bed.*
- *Only original spare parts must be used to replace any damaged parts. Replacement of any damaged part should be done immediately and should only be replaced by qualified personnel*
- *Do not overload the bed beyond its carrying capacity.*
- *If you notice that the Pediatric bed does not fulfill its functions, do not use the bed and inform a qualified service technician.*
- *Inform the patient and other users about the functions of use.*
- *The pediatric patient bed should be used indoors (wards, observation rooms, etc.*
- *In case of any electrical or mechanical problem, the Pediatric Patient bed, the bed should be serviced by trained personnel. If necessary, the manufacturer's technical service unit should be informed and support should be obtained.*
- *Training should be requested from the manufacturing company for product use and intervention in case of any malfunction during the delivery of the Pediatric Patient bed.*

- *Detailed technical information about Pediatric Patient Bed should be requested when necessary.*
- *The safe operating weight must never be exceeded. If the safe weight must be exceeded, the surface on which the patient lies must be kept in its lowest position and the functions of the bed must not be used.*
- *The 2nd person should not sit while the patient is lying on the bed.*
- *When the patient is alone, the Pediatrician should elevate the bed to reduce the risk of injury from falling off the bed.*
- *The Pediatrician should not connect any other non-production independent mechanism to the patient bed.*
- *In case of any malfunction, service should be provided only by authorized technical personnel.*
- *More than one patient should never use the Pediatric Cot at the same time.*
- *When adjusting the pedicab to the desired position, attention should be paid to the condition of the patient and the bed environment.*
- *Always unplug the power cord before cleaning or replacing any part of the bed.*
- *Please deliver the defective motor, plastic, etc. materials used in the Pediatric Patient bed to the manufacturer or licensed waste company for environmental protection..*
- *For patient safety avoid:*
  - ❖ *Use of the Pediatric bed when the power cable is damaged*
  - ❖ *When moving the bed from one place to another when the floor and bed surroundings are unreliable.*
  - ❖ *Improper maintenance (e.g. automatic washing or washing with pressurized water)*
  - ❖ *Exceeding the weight limitations as described above.*
- *Only spare parts supplied by authorized service centers should be used. If spare parts from other suppliers are used, the bed frame manufacturer assumes no responsibility for any damage, loss or injury and to avoid voiding the manufacturer warranty*
- *The Pediatric patient bed should be wiped with a damp cloth with a cleaning and disinfection solution with water at room temperature.*

4. SYMBOLS AND LABELS ON THE PRODUCT

	Protection against accidents due to Electricity type B		IEC 60417-5019 / Grounding
	CE marking		
	Accompanying documents		Suitable for indoor use.
	Read the user manual		General Warning Sign
	Equipotentiality	CPR	CPR
	Safe payload: 150 kg		Danger of hand entrapment
			Label used when removable parts exceed 20 kg
	Bed dimensional hazard, read the operating instructions, siderail functional hazard and caution symbols		Company contact information, barcode number, product model, serial number, production date, label with medical device class

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

1	*Foot end panel*
2	*Side railing*
3	*Serum rack*
4	*Bedside panel*
5	*Impact protective bumper*
6	*Mechanical CPR*
7	*Ø125 Wheel*
8	*Side railing opening and closing mechanism*
9	*Hand control*
10	*Central brake*

5. AREA AND CONDITIONS OF USE

Pediatric Patient beds are designed for the treatment of children in hospitals, homes, and closed environments where medical interventions are performed. Using the Pediatric Patient beds outside of the instructions for use may cause serious injury and pose a danger.

The Pediatric Patient bed includes all parts of the patient bed accessible to the patient, even if the applied part is under the mattress support platform.

WARNING: Use the Pediatric Patient bed in areas approved by the manufacturer and according to its intended use.

The use of the Pediatric Patient bed may pose a hazard depending on temperature and humidity. Use the bed in the following environments.

- *Temperature range -10°C to +40°C*
- *Relative humidity between 30% and 75%*
- *The Pediatric bed is intended for use in rooms for medical purposes. Electrical installations must therefore meet compliance with local connection standards.*

6. APPLIED STANDARDS AND REGULATIONS

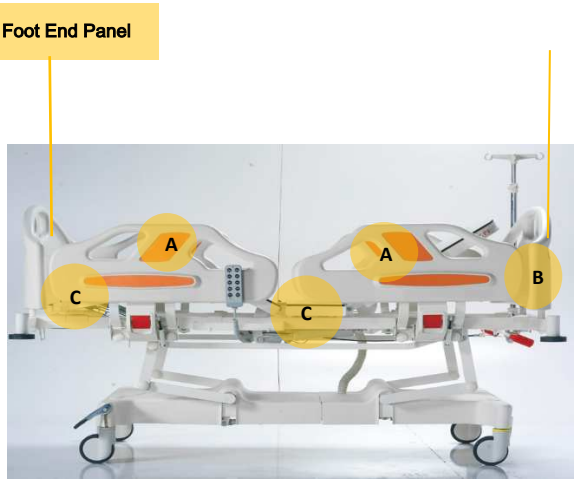
The patient bed complies with the following standards and directives.

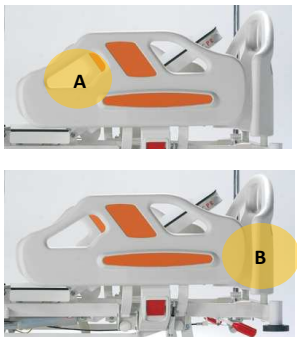
- *TS EN 60601-2-52, TS EN 60601-1,*
- *TS EN ISO 14971*
- *93/42/EEC replaced by MDR 2017/745 EU*
- *HORSE DECLARATION OF CONFORMITY*

6.1.Compliance with Standards

The Pediatric Electric patient bed is manufactured in accordance with EN 60601-2-52 standards. Examples of patient entrapment in the patient bed and precautions taken accordingly;

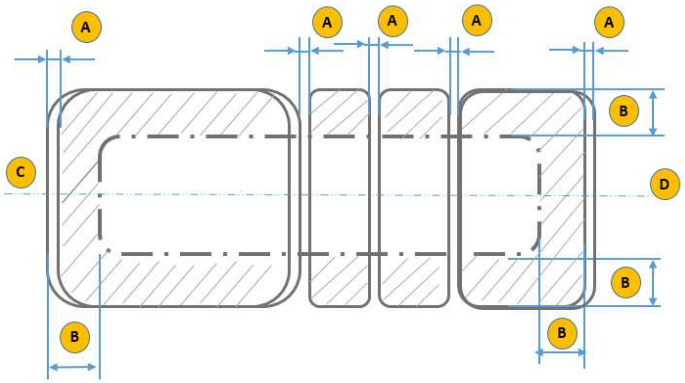
7. Gap Distances





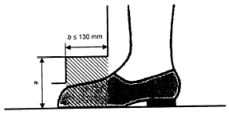
REGION	VALUE
A	≤ 120 mm
B	≤ 60 mm
C	≤ 60mm Or > 318 mm

7.1. Jamming Distances



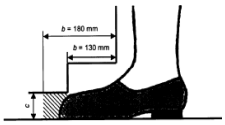
REGION	VALUE
A	The gap between moving parts must be less than 8 mm (no gap) or more than 25 mm.
B	The hatched area represents the accessed impingement zone for the fingers 200 mm from the outer surface.
C	BEDSIDE PANEL
D	FOOTPAD PANEL

7.1.1. Foot Impingement Distance



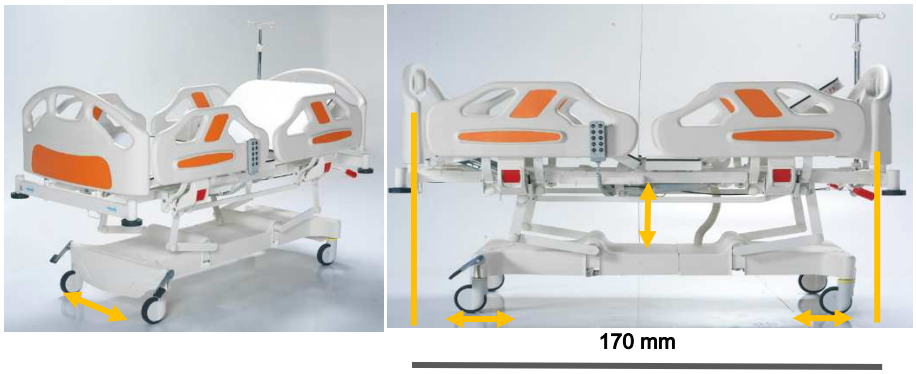
Description

For the zone where dimension "b" is less than or equal to 130 mm, dimension "a" is always greater than or equal to 120 mm.



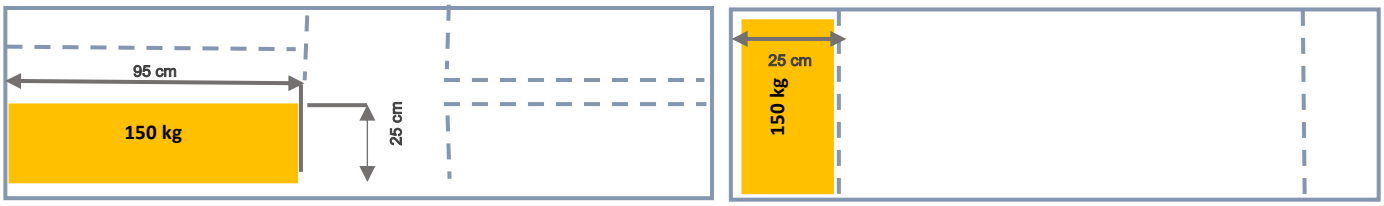
Description

For the zone where dimension "b" is between 130 mm and 180 mm, dimension "c" is always equal to or greater than 50 mm



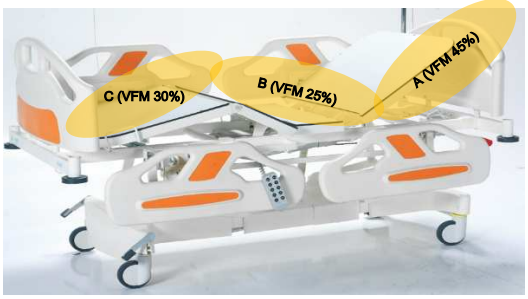
8. Balance and Safe Working Load

*Pediatric **150 kg** static loads applied to the patient bed are applied to the areas required by the standard as shown in the figure below and the stability of the patient bed is tested.*
*The safe carrying capacity of the patient bed is **150 kg**.*



*The SAFE OPERATING LOAD of the BED LIFT must be at least **1500 N**. This load is accepted as the sum of the following minimum loads.*

- *1100 N, corresponding to a mass of approximately **110 kg** for the PATIENT,*
- *250 N, corresponding to a mass of approximately **25 kg** for the mattress,*
- *150 N, corresponding to a mass of approximately **15 kg** for the SAFE WORKING LOAD supported by these ACCESSORIES, excluding ACCESSORIES and PATIENT mass.*



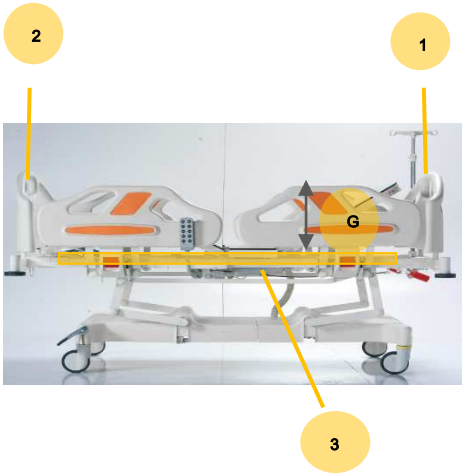
REGION	VALUE
A	45% OF THE SAFE WORKING LOAD OF THE BACK SECTION
B	*SEATING SECTION 25% OF THE SAFE WORKING LOAD*
C	LEG SECTION 30% OF SAFE WORKING LOAD
GÇY	SAFE WORKING LOAD

9. Distance between Mattress and Side Railing

*For the Pediatric patient bed, the distance between the mattress support platform and the side railing should not exceed **50% of the 120 mm-60 mm** conical gauge. A force of **250 N** is applied to the **60 mm** cylindrical end of the tapered tool in the most unfavorable direction. The large end of the conical tool should not sink below the mattress surface by **50%** or more than **120 mm** in diameter.*

9.1.1. Fall Protection

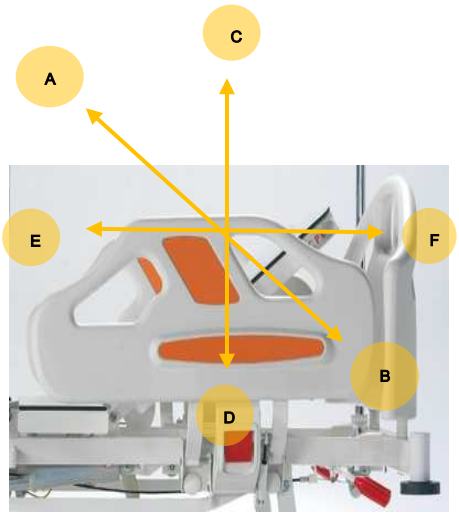
Pediatric Patient bed's side rails and mattress top surface are designed with minimum height rules. In this way, the risk of a patient falling is minimized in accordance with industry safety standards.



REGION	VALUE
1	BEDSIDE PANEL
2	FOOTPAD PANEL
3	SHEET
G	≥ 220 mm

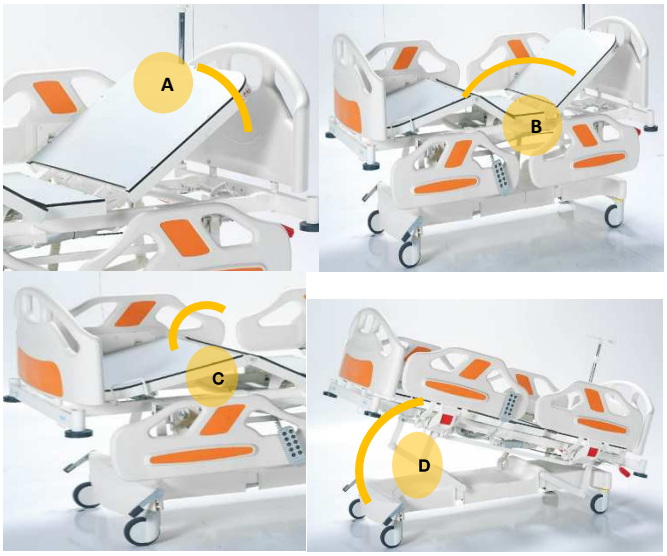
10. Side Railing Strength

Forces are applied to the side rails in accordance with EN 60601-2-52 standards.



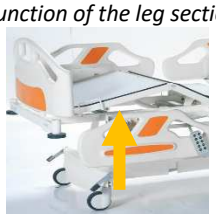
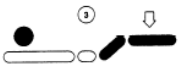
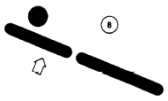
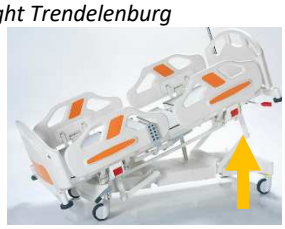
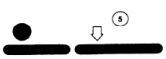
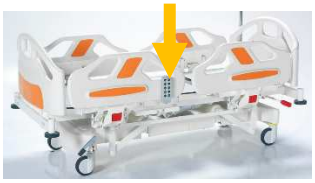
REGION	APPLIED FORCE
A	500 N
B	500 N
C	750 N
D	750 N
E	500 N
F	500 N

11. Angular Movements



REGION	ANGLE
A *(Angle between the backrest and the level plane)*	0° - 70°
B (the angle between *the joint point of the line drawn between the backrest section and the section/seating section where the lower part of the leg is placed and the joint* point of the *section/seating section where the upper part of the leg is placed and the section where the lower part of the leg is placed)*	Min 90°
***C The** angle B between the horizontal plane and the line drawn between the joint point of the backrest/seating section and the joint point of the upper leg section/lower leg section must be adjustable between 0° and 12° at least.*	0° -12°
***D (**Trendelenburg angle)*	Min 12°

SYMBOLS FOR CONTROL TOOLS AND PERFORMANCE

	*Downward function of the back section* 		*Upward function of the back section* 
	*Upward function of the leg section* 		*Downward function of the leg section* 
	*Straight Trendelenburg* 		*Reverse Trendelenburg* 
	*Downward straight position movement function* 		*Upward straight position movement function* 

12. PATİENT BED DELIVERY AND INSTALLATION

12.1 Transfer

Considerations for a safe transport:

a. *Make sure that no cables are connected during the removal process*
b. *Ensure that the power cable is wrapped around the hook on the bedside of the pediatric patient bed*
c. *Ensure that the wheels are locked when loading and unloading*
d. *Transport the bed on suitable surfaces.*
e. *Check that the brakes are on during transport.*
f. *Remove accessories that may fall off in motion.*

Caution: Do not forget to unplug the power cord before transporting the patient bed.

13. INSTALLATION AND ASSEMBLY

Adjust the pediatric bed as follows:

- *The following rules must be followed during the installation of the Pediatric Cot.*
- *See the scope of delivery and bed variants.*
- *Attach the accessories accordingly.*
- *Make sure that the ground is suitable during installation.*
- *Make sure that the connection cables are inserted into the correct sockets.*
- *Check the grounding cables.*
- *Properly dispose of packaging for environmental safety.*

***NOTE:** If any problems are encountered during the installation of the patient bed, contact Pedia Pals for technical assistance.*

Caution Risk of injury
During assembly, install moving accessories last to avoid the risk of injury.
When installing the electrical system, check the cables and install them, any cable deformation can result in electric shock.
Make sure that the mains supply is disconnected when assembling the bed. Make sure that the castors are locked before assembly.
Pediatric patient bed should be assembled by technical service personnel or trained hospital personnel.

14. PATIENT TRANSPORTATION

14.1 Considerations for Patient Transportation

Make sure that the patient bed *is in the appropriate position.*

- *Make sure that no cables are connected during the transfer.*
- *Make sure that the power cable is wrapped around the hook on the bedside of the patient bed*
- *Make sure that the wheels are locked when loading and unloading*
- *Transport the bed on suitable ground.*
- *Check that the brakes are on during transportation.*
- *Remove accessories that may fall off during movement.*
- *Make sure the patient is in the center of the bed.*
- *Make sure that the side rails are up.*
- *Keep the Pediatric bed at the lowest level.*

15. OPERATION

15.1 Initial Startup

Prepare the bed as follows:

a. *Check the electrical connection points (socket inputs) before plugging the bed into the socket.*
b. *Check the connections of the grounding cables.*
c. *Check the insulation of the connection cables. Check for any deformation or crushing.*
d. *Check the wheels and also check that the brake system wheels are functioning.*
e. *Plug the power cable into the socket for power. Make sure there is power*

f. Operate and check back, foot, height, and other function motors.
g. Check the control controls and locks.
h. Check the function of the side rails.

16. ELECTRICAL SYSTEM AND CONTROL ELEMENTS

16.1 Electrical System

The pediatric patient bed has a control box, foot motor, back motor, calf movement, height motor, and hand control. As a working principle, the system consists of the control box receiving the data and performing the functions of the functions with the command process given by the hand control. Motors Below is the connection diagram of the system. Safety rules must be followed during connection. Read the instructions carefully in this regard. Read the electrical information on the product label. The components and structure of 600035 models are designed in accordance with safety rules. The models have IPX4 / IPX6 degree of protection.

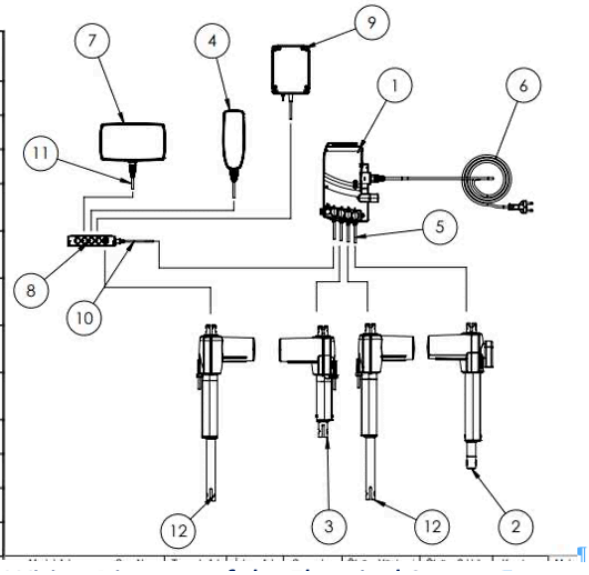
***WARNING** Electrical intervention should be carried out by authorized and trained personnel and support should be obtained from the manufacturer when necessary.*

***CAUTION**: Pediatric Do not touch the control box, motor, and cables while the cot is functioning.*

***CAUTION**: If the pediatric patient bed is connected to an off-grid power supply, check the periodic checks of the power supply and follow the instructions.*

***CAUTION**: Electrical intervention must be carried out by trained personnel. Accidents due to electric shock may occur.*

ÖĞE NO.	PARÇA NUMARASI	TANIM	MİKT.
1	LINAK CB 6S674+U4409		1
2	LINAK LA 27 SIRT MOTORU - J04067		1
3	LINAK LA 27 AYAK MOTORU - J00834		1
4	LINAK EL KUMANDASI - HB 8545V0013+61	HB 8545V0013+61	1
5	LINAK ELEKTRİK KABLOSU 00991494 8-1700-B		4
6	LINAK ELEKTRİK KABLOSU - SML912068	SML912068 DESCRIPTION: POWERCORD IEC320 & CEE VII	1
7	LINAK HEMŞİRE KONTROL PANELİ - ACO049-01	ACO049-01	1
8	LINAK MJB ÇOĞALTICI - MJB0005000-1023	LINAK MJB ÇOĞALTICI	1
9	LINAK BATARYA BA1812-1300-000	BA1812-1300-000	1
10	KABLO MJB LINAK 0964461-1250		1
11	LINAK KABLO ACO-0964966-A	0964233 DESCRIPTION : MODULAR COILEDCABLE-RAL7035	1
12	MOTOR YÜKSEKLİK LINAK LA27 J00833		2



Wiring Diagram of the Electrical System

ELECTRICAL PROPERTIES

COMPONENT	*MANUFACTURER / BRAND*	*TECHNICAL INFO*
FOOT MOTOR	*LINAK - DEWERT - POLİMOD*	*IMPORTED / 6000 N / DC / IPX4 / IPX6 / 24V / Max. 5.0 A*
BACK MOTOR	*LINAK - DEWERT - POLİMOD*	*IMPORTAL / 3500 N 4500 N / DC / IPX4 / IPX6 / 24 V / Max. 3.5 A*
HEIGHT MOTORS	*LINAK - DEWERT - POLİMOD*	*IMPORTED / 6000 N / DC / IPX4 / IPX6 24V / Max. 5.0 A*
CONTROL BOX	*LINAK - DEWERT - POLİMOD*	*IMPORT /100-240 V ~ / 50/60 Hz / Max. 5 A / IPX6*
HAND CONTROL	*LINAK - DEWERT - POLİMOD*	*IPX4* *IPX6*
NURSE CONTROL REMOTE	*LINAK - DEWERT - POLİMOD*	*IPX4* *IPX6*

17. Movement Functions of the Patient Bed

Pediatric Patient bed realizes back angular movement, foot angular movements, height, and Trendelenburg movements with the help of an electric motor by giving command from the hand control. In the foot section, the foot section is manually moved from the angular position to the parallel position using a 5-stage ratchet. The CPR arm on the Pediatric Patient Bed fulfills its function manually.

The side rails in the Pediatric Patient bed fulfill their functions manually with the help of the lock mechanism.

CAUTION: Risk of injury when performing the patient bed movement function
Make sure that there are no body parts between the Pediatric patient bed platform. When adjusting the positions of the Pediatric Patient bed, stay away from pinch zones. Do not move the patient bed beyond the safe load.

Model-dependent control elements;

- *Hand control (Patient positions are adjusted)*
- *Nurse control panel (Patient positions are adjusted)*
- *Electronic Control Lock*
- *Mechanical and electronic CPR*
- *Central Wheel*
- *Battery*

17.1 Hand Control

The Pediatric Cot is designed for motion control. It is connected with a flexible cable and can be easily used by the caregiver and the patient in any position. Detailed function movements are given in ***Article 7***

18. Manually Controlled Systems

18.1 CPR Movement

CPR, ***"CARDIOPULMONARY RESUSCITATION"***

When the CPR handle is pulled, the back quickly becomes straight.

19. Side Railing

When you pull the side rail lever outwards, the side rail functions downwards.

WHEN THE SIDERAIL IS RAISED DIRECTLY UPWARDS, IT BECOMES CLOSED FUNCTION.

20. Bedside and Footboard Panels

The headboard and footrest platform can be easily removed and installed. The cap on both sides of the head and footrest is removed by lifting. In the installation process, the head and footrests are inserted into the slots.

21. Brake System

The brake system is designed with central brakes.

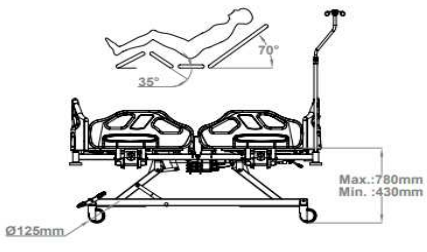
21.1 Central Brake System

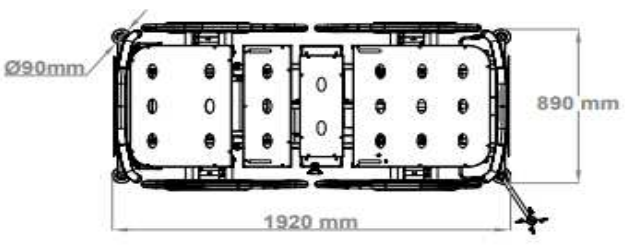
CENTRAL BRAKE IS USED IN THE PATIENT BED WHEN THE PEDAL IS PRESSED DOWNWARDS, THE BRAKES ARE ACTIVATED WHEN THE PEDAL STOPS PARALLEL TO THE FLOOR, THE WHEELS PROVIDE LINEAR MOVEMENT WHEN THE PEDAL IS LIFTED UPWARDS, THE COT MOVES IN NORMAL POSITION.

22. Foot Platform Manual Angular Movement (Ratchet Movement)

ANGULAR MOVEMENT OF THE FOOT PLATFORM IS REALIZED GRADUALLY WITH THE HELP OF THE CIRCIR. WHEN YOU LIFT THE PLATFORM UPWARDS, THE CIRCIR MOVES AND ANGULAR MOVEMENT OCCURS GRADUALLY. TO MOVE THE PLATFORM DOWN, THE CIRCIR IS MOVED TO THE TOP POSITION AND THEN THE PLATFORM IS RELEASED FREELY.

23. Technical Dimensions





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600035 PEDIA PALS FOUR MOTOR PEDIATRIC PATIENT BED TECHNICAL SPECIFICATIONS				
			Measure	Unit
A	Bed Frame Length (Outside to Outside)		1920	mm
B	Tilt Surface Ground Clearance		Max. 780 - Min. 430	mm
C	Bed Frame Width (Outside to Outside)		890	mm
D	Height of Serum Holder	min.	1100	mm
		max.	1250	mm
α	Back Angle		0-70	°
ß	Calf Angle		0-35	°
	Safe Load Capacity		150	kg
	Wheel Diameter		Ø125	mm
	Trendelenburg Angle		16,5	°

24. MAINTENANCE, REPAIR AND CLEANING INSTRUCTIONS

24.1 Maintenance and Repair Periods

Injury may occur due to improper maintenance.

- ✓ *The maintenance officer should seek support from the manufacturer in matters of which he/she is unsure.*
- ✓ *Take necessary safety precautions before maintenance.*
- ✓ *Do not use spare parts not recommended by the manufacturer.*
- ✓ *Do not perform maintenance while the bed is in functional movement.*

NOTE: Maintenance records should be kept for each of the Pediatric patient beds and these should be done at regular intervals.

25. Periodic Maintenance

25.1 Monthly Maintenance

Check the moving parts of the pediatric patient bed (back, height, Trendelenburg movement, etc.).
- Check the joining elements (bolts, nuts, etc.)
- Check the accessory slots for any wear and tear.
- Check the wheels and their function.
- Check the brake system.
- Check the side rail movement functions.

25.2 Annual Maintenance

- Check the joints of the movement functions.
- Check the bed frame joints.
- Check the bolts and joints of the brake system.
- Check the functions of the hydraulic parts and check for any leakage or leakage.
- Check the wheel function and check the wheel mounting bolts.
- Check the side rail connection points and fasteners.

- ✓ *Malfunctions caused by errors in use and spare part requests are not covered by the warranty.*
- ✓ *Maintenance should be carried out by trained hospital staff and if any problems are encountered, our company's technical service unit should be informed.*
- ✓ *Check all bolts and tighten if necessary*
- ✓ *Replace worn accessories*
- ✓ *Do not replace worn materials with faulty materials.*

CAUTION: Improper maintenance may damage the patient bed.

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.

26. Spare Parts

Malfunctions caused by errors in use and spare part requests are not covered by the warranty.
Maintenance 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

27. Cleaning / Disinfecting Instructions

27.1 Cleaning

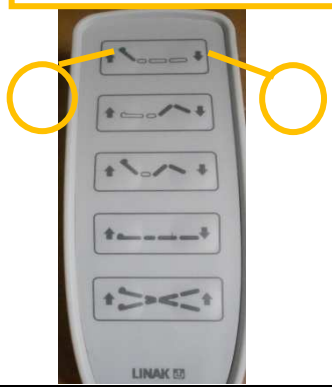
- *Use suitable detergents for cleaning. The VOC values of these detergents should be at appropriate values that will not harm the environment or people.*
- *Do not use abrasive powders, steel wool, steel wire brushes or abrasive sponges and cleaning agents that may damage product surfaces.*
- *Do not use detergents with solvents that can affect the structure and consistency of plastic (benzene, toluene, acetone, etc.)*
- *Clean the stainless steel areas of the product with a maintenance spray, the pH value of the cleaning spray: is 10.2.*
- *The density of the maintenance spray should be 0.855 g/cm³.*
- *Cleaning agents should be biodegradable.*
- *The cleaning spray must not contain AOX.*

27.1. 2 Disinfectant

- *The disinfectant Detrosept AF applied in the disinfection process must be a fast-acting alcohol-based spray and wipe disinfection product that does not contain phenol and aldehyde.*
- *Disinfectant use is applied by spraying to completely cover the pre-cleaned medical device (spray distance 30 cm). For greatest 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 propionate, protective*
- ***Storage conditions of the disinfected product;***
  - ✓ *The expiration 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 specific properties.*

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

28. TROUBLESHOOTING

PROBLEM	REASON	SOLUTION
BED ANY COMMAND NO ANSWER:	1. The plug is not plugged in 2. The power cable is not working. 3. The control box is not working. 4. Hand Remote Not Working	1. Insert the plug into the socket. 2. Replace the power cable. 3. Send the control box for repair 4. Send the hand control to service
ENGINE DOES NOT START WHEN THE SYSTEM IS RUNNING	1. Engine malfunction 2. Hand Control Malfunction	1. The engine needs to be replaced, call the service. 2. Send the hand control to service
THE ENGINE DOES NOT START WHEN THE SYSTEM IS RUNNING, FROM THE CONTROL BOX '' CLICK ''' IF THERE IS NO SOUND:	1. Control box defective 2. The remote is defective	1. Control Box needs to be replaced, call service 2. The remote needs to be replaced, call the service.
BATTERY DEAD AND "CRAMPED IF THERE IS NO SOUND:	1. The battery is completely dead 2. Battery defective	1. Charge the battery 2. Send the battery to service
IF THE MOTORS DO NOT MOVE WHEN THE SYSTEM IS NOT PLUGGED IN:	1. The battery is completely dead.	2. Charge the battery, call for service if the problem is not resolved.
SYSTEM NOT WORKING	1. The system must be RESET.	BY PRESSING THE BACK BUTTONS OF THE HAND CONTROL AT THE SAME TIME AND WAITING FOR 10 SECONDS, THE SYSTEM WILL BE ACTIVATED. 

29. SAFE STORAGE OF THE PATİENT BED

To prevent damage to the patient bed during storage;

- ✓ *Wrap the Power cable around the cable hook located on the Pediatric patient bed.*
- ✓ *Remove the pedicure bed accessories and position them horizontally and neatly on the bed frame.*
- ✓ *Pack the patient bed so that there are no moving parts due to unintentional shaking.*
- ✓ *Keep the height of the bed to a minimum height*
- ✓ *Adjust the position of the bed so that it is level.*
- ✓ *Turn the brakes to the off position.*
- ✓ *Do not place the bed under load during storage.*
- ✓ *Wrap electrical systems with protective packaging materials.*

30. ENVIRONMENT

30.1 Environmental 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 patient bed is in operation is **60 dB**.*

- *Defective electrical materials must be returned to the manufacturer without being discarded.*
- *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.

31. 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 production and assembly defects are free of charge. Defects caused by usage errors are not covered by the warranty. Product use is determined within the framework of the terms and conditions determined by the standard.*

32. CONTACT US

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: 600035

LIFE OF USE: 10 YEARS

SERVICE STATION: Pedia Pals