

USER MANUAL



MODEL : ALARA Y ELECTROMECHANIC PEDIATRIC BED

TECHNICAL FEATURES**PEDIATRIC HOSPITAL BED TECHNICAL FEATURES**

PRODUCT NAME	ALARA Y
	4 MOTORS
MAXIMUM HEIGHT (WITHOUT MATTRESS)	77 cm
MINIMUM HEIGHT (WITHOUT MATTRESS)	47 cm
TRENDELENBURG ANGLE	12°
REVERSE TRENDELENBURG ANGLE	12°
BACKREST ANGLE (MAX.)	70°
LEG REST ANGLE (MAX.)	30°
LENGTH	180 cm
WIDTH	102 cm
LYING SURFACE LENGTH	160
LYING SURFACE WIDTH	78
COMPACT LAMINATE LYING SURFACE	YES
CASTER DIAMETER	125 mm
SAFE WORK CAPACITY	230 kg
NURSE REMOTE CONTROL	YES
NURSE SIDE RAIL CONTROL PANEL	YES
PATIENT REMOTE CONTROL	OPTIONAL
PATIENT SIDE RAIL CONTROL PANEL	OPTIONAL
CHAIR POSITION	YES
CPR AUTOMATIC/MANUEL	YES/YES

TABLE 1: Technical Features of Pediatric Hospital Bed

TECHNICAL FEATURES OF CONTROL BOX

MANUFACTURER COMPANY	MEDİKAL 2000	LİNAK	DEWERT	TMOTION
Reference	MEDİKAL 2000			
Input Voltage	100 -240 AC			
Voltage Tolerance	±10%			
Operating Frequency	50/60 Hz			
MAX. POWER/VA	8 A			
Output Voltage	24 VDC			
Class	I			
Fuse Details	10 AT			
Type	B			
Protection Degree	IP54			

TABLE 2: TECHNICAL FEATURES OF CONTROL BOX

TECHNICAL FEATURES OF BATTERY

MANUFACTURER COMPANY	MEDİKAL 2000	LİNAK	DEWERT	TMOTION
Output Voltage	24 VDC			
Tolerance	±10%			
Class	II			
Charging time	12 SAAT			
Safe Operating Temperature	+5°C ≈ +40°C			
Protection Degree	IP54 / IP66			

TABLE 3: TECHNICAL FEATURES OF BATTERY

- DANGER -

Never open, wash or contact to water the empty battery. If sulfuric acid infiltration through the battery leads to contact with skin or clothing, immediately wash with plenty of water. If acid has come into contact with the eye, wash immediately with water and consult a doctor. Battery replacement should be done by qualified personnel. If the product is