



TECHNICAL DATA

KLYO MEDICAL SYSTEMS, INC., Surgical Table, Model KL200



The KLYO MEDICAL SYSTEMS, INC. tables are designed to function safely with a 925.94 lbs (420 Kg) patient (450 Kg Optional) in the electro motorized model KL200. All movements are soft and silent, and the table offers a longitudinal displacement of 11.81" (300mm), to facilitate C- Arm access. The table is radiolucent in all sections, which enables a view of the entire anatomy.

1464 NW 82nd Ave. – Doral, FL – 33126
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Tel. 1 (305) 330-5025

* Due to technical advances KLYO Medical Systems, INC., reserves the right to modify technical specifications without prior notice.



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Technical Data		KL200
Movements		Electro motorized
Electrical control		Microprocessors
Transfer		5" antistatic wheels (127 mm)
Brake system		Manual
Manual movements	Removable head section	Adjustable from +45°/-45°
	Removable, independent leg plates	Continuously adjustable: UP: +38° ± 1° DOWN: -90° ± 1° Scissor movement from 0° to 180°
	Kidney elevator mechanism	4" (110 mm), optional
Electro motorized movements	Longitudinal displacement	11.81" (300 mm)
	Column elevation and descent	27.55" – 39.37" (700mm – 1000mm)
	Fowler (Back section motion)	UP: +70° ± 1° DOWN: -35° ± 1°
	Trendelenburg	32° ± 1°
	Reverse Trendelenburg	30° ± 1°
	Left Tilt	20° ± 1°
	Right Tilt	20° ± 1°
	Flex Reflex	146° ± 1° 108° ± 1°
Control	Remote Control	Yes
	Infrared Control	Yes, Optional
	Column Control	Yes
Automatic return to "0" position		Yes
Patient orientation selection		Yes, through manual exchange of back/head section with leg section
Override for remote control failure		Yes, in column control, to activate all movements

Physical Data	KL200
Maximum patient weight	925.94 lbs (420 Kg) - 450Kg Optional
Base	Stainless steel
Base cover material	ABS or Stainless steel
Column	Stainless steel
Surface structure	Stainless steel
Side rails	Stainless steel

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Tabletop	Material	Phenolic, completely radiolucent
	Number of sections	5 to 7 <ul style="list-style-type: none"> ▪ Head plate ▪ Separate leg plates ▪ Pelvis ▪ Kidney elevator (optional) ▪ Split back section
Length		81.88" (2080 mm)
Width (including side rails)		21.06" (535 mm)
Pads	Material	Viscoelastic, removable, independent, antistatic, seamless
	Thickness	2" (50.08 mm) optional 3" (76.20 mm)
	Radiolucent	yes

Electrical Data		KL200
Voltage		90 – 130 V 200 – 240 V
Frequency		50/60 Hz
Liquid protection rating		IPX 4
Protection scale against electrical currents		Type B
Rechargeable batteries	Autonomy	160 hours
	Voltage	12V 5A
	Charge indicator	Yes
	Time for full battery charge	12 hours



ISO 9001:2015 Certified

ISO 13485: 2016 / EN ISO 13485:2016 Certified

FDA Registered

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