



TECHNICAL DATA
KLYO MEDICAL SYSTEMS, INC., Surgical Table,
Model KL-RX2



The KLYO MEDICAL SYSTEMS, INC. tables are designed to function safely with a 882 lbs (400 Kg) patient in the electromotorized model KL-RX2. All movements are soft and silent, and the table offers a longitudinal displacement of 21.65" (550 mm), to facilitate C- Arm access. The table is completely made of carbon fiber, and can become breakable by attaching a motor to the back side as shown above.

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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.

*The images shown are only for demonstrative purposes.

DS 008-01-6/29/2018



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Technical Data		KLRX2
Movements		Electro motorized
Electrical control		Microprocessors
Transfer		5" antistatic wheels (127 mm)
Brake system		Motorized
Remote Control		Yes
Infrared Control		Yes, Optional
Column Control		Yes
Electro-motorized Movements	Column elevation and descent	27.75" – 47.44" (705mm – 1205mm)
	Flex - Reflex	154° ± 1°
		111° ± 1°
	Longitudinal displacement	21.65" (550 mm)
	Trendelenburg	25° ± 1°
	Reverse Trendelenburg	21° ± 1°
	Left Tilt	15° ± 1°
	Right Tilt	15° ± 1°
Automatic return to "0" position		Yes
Patient orientation selection		No
Emergency function for control failure		Yes, in column control, to activate all movements

Physical Data		KLRX2
Maximum patient weight		882 lbs (400 Kg)
Maximum patient weight with displaced tabletop		330 lbs (150 Kg)
Base		Stainless steel
Base cover material		ABS or Stainless steel
Column		Stainless steel
Surface structure		Stainless steel
Side rails		Stainless steel
Table Top	Material	Carbon fiber, completely radiolucent
	Number of sections	2 or 3 ▪ Head plate ▪ Split tabletop (optional motor for flex-reflex)
Length		84.49" (2150 mm)
Width (including side rails)		21.65" (550 mm)
Pads	Material	Viscoelastic, removable, independent, antistatic, seamless
	Thickness	2" (50.08 mm) optional 3" (76.20 mm)
	Radiolucent	yes

Electrical Data		KLRX2
Voltage		90 – 130 V
Frequency		60 Hz
Liquid protection rating		IPX 4
Protection scale against electrical currents		Type B
Rechargeable batteries	Autonomy	160 hours
	Charge indicator	Yes
	Time for full battery charge	12 hours

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QUALITY CERTIFICATIONS

Amtivo (USA) Inc.

ISO 9001:2015 Certified ISO 13485: 2016

EN ISO 13485:2016 Certified FDA

Registered

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