

## 9 Technical data

Supply voltage and supply frequency:	100-240 V, 50 – 60 Hz	
Current consumption:	max. 2.3 A with 100 V max. 0.95 A with 240 V	
Mains fuses:	T 6.3 A H 250 V	
Vibration frequency:	15 – 35 Hz ± 0,5Hz	
Heating temperature:	max. 35° C at 23° C ambient temperature	
Traction power Lumbar:	max. 600 N ± 10%	
Traction power Cervical:	max. 160 N ± 10%	
Accuracy of position of extension carriage, gallows and stepped bed	± 2 cm	
Operating mode:	Continuous operation	
MDD device class:	IIb in accordance to MDD, annex IX	
Protection class:	I in accordance to IEC 601-1 / DIN EN 60601-1	
Protection degree:	B in accordance to IEC 601-1 / DIN EN 60601-1	
IP class:	IPX0	
Safe working load:	Bench:	135 kg
	Stepped Bed:	45 kg
	Support arm:	75k g The handle of the support arm can be used to get up.
Dimensions:	max. 66/175 cm(*) × 200 cm × 94 cm (Height × depth× width) (*)Height of the device without/with support arm	
Weight:	max. 80 kg without equipment	
Color:	RAL 9002 or special varnish Coat blue	
Display:	TFT-Display	
Environmental conditions:	Operation:	Temperature range +10 °C ... +35 °C Relative air humidity 30 ... 75 %
	Transport and storage:	Temperature -10 °C ... +50 °C Relative air humidity < 90 %, non-condensing

By request of technical personnel gbo Medizintechnik AG can offer spare part lists check lists and circuit diagrams.

The mains connector is used for all pin disconnection from the mains power supply.

gbo Medizintechnik AG reserves the right to modify the design and specification without prior notice.