



PhysioGo.Lite ELECTRO

Electrotherapy



Features

Electrotherapy

5 "color touchscreen display	✓	CC (constant current) mode or CV (constant voltage) mode operation	✓
two independent treatment channels	✓	complete galvanic insulation between the channels in each mode	✓
voltage in patient circuit can be adjusted for both channels simultaneously or separately	✓	Currents and methods	
electrode test	✓	isoplanar interferential currents	✓
manual mode	✓	dynamic interferential currents	✓
treatment programs selected by name or medical field	✓	one-channel AMF interferential current	✓
preset treatment programs database	✓	TENS symmetric	✓
preset treatment sequences database	✓	TENS asymmetric	✓
user programs database	✓	TENS with alternately changing polarization	✓
user sequence database	✓	TENS burst	✓
favorite programs	✓	TENS for spastic paralysis therapy	✓
names of user programs and sequences can be edited	✓	Kotz' current (Russian stimulation)	✓
built-in encyclopedia with treatment methodology	✓	tonolysis	✓
statistics of performed treatments	✓	Hufschmidt stimulation	✓
buzzer volume adjustment	✓	diadynamic currents (MF, DF, CP, CP-ISO, LP, RS, MM)	✓
optional battery	✓	rectangular pulse currents	✓
		triangular pulse currents	✓
		Ultra Reiz current (Träbert's current) (2 - 5)	✓
		Leduc's current (1 - 9)	✓
		Neofaradic pulse currents	✓
		unipolar sine surge	✓
		bipolar sine surge	✓

galvanic current	✓
microcurrents	✓
medium frequency MF currents	✓
IG pulses	✓
EMS currents	✓
H-waves	✓
exponential pulses	✓

Preset treatment programs

Preset treatment sequences

preset treatment programs	71
user-defined programs	50
favorite programs	✓

preset treatment sequences	44
user-defined sequences	10

Electrotherapy technical parameters

General technical parameters

max. current intensity in patient circuit (CC mode)	
unipolar sine surge	30 mA
galvanic, IG	80 mA
diadynamic	70 mA
bipolarsine surge, Hufschmidt stimulation	100 mA
interferential, TENS, Kotz's stimulation, pulse currents, MF, tonolysis, EMS, H-waves, exponential pulses	140 mA
microcurrents	1000 µA
max. voltage amplitude in the patient circuit (CV mode)	
	140 V
treatment timer	1 - 60 minutes

dimensions	25 x 27 x 16,5 cm
weight	max. 3 kg
battery type (option)	Li-Ion
battery capacity (option)	2100 mAh
mains supply	100-240 VAC, 50/60 Hz, 24 VDC, 2,5 A