PhysioMG 815

Magnetotherapy

Features

product code	A-UG-AST-PMG815
color display with touch panel	5"
independent treatment channels	1
manual mode	✓
disease entities selected by name or medical field	✓
preset treatment programs database	✓
user-defined programs database	✓
user sequence database	✓
favorite programs	✓
possibility of program names and user sequences edition	✓
encyclopedia describing the treatment methodology	✓
statistics of performed treatment procedures	✓
buzzer sound volume regulation	✓

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continuous and pulse emission	✓
field shape: rectangular, triangular, sinusoidal, impulse, half-rectangular, half-triangular, half-sinusoidal, half-impulse	✓
magnetic field activity visual indicator in the form of an illuminator	✓
magnetic field activity sensory indicators in the form of magnetic stripes	✓
magnetic field frequency range settings with an accuracy of 0.01 Hz using the on-screen keyboard	✓
treatment timer settings with an accuracy of 1 s using the on-screen keyboard	✓

Preset treatment programs

built-in treatment programs, including:	124
CS60 programs	50
CS35 programs	28
CP programs	46
user configurable programs	50
favorite programs	✓

Preset treatment sequences

user-defined sequences	10

Magnetotherapy technical parameters

General technical parameters

operating frequency	2 - 140 Hz	dimensions	34 x 28 x 11 cm
maximum induction in the geometrical center of the applicator:		device weight	7 kg
CS60 solenoid applicator	4 mT	power supply, power consumption	230 V, 50/60 Hz, 350 VA
CS35 solenoid applicator	10 mT		
CP applicator with stand	3 mT		
maximum induction at the applicator site			
CS60 solenoid applicator	6 mT		
CS35 solenoid applicator	12 mT		
CP applicator with stand	12,5 mT		
maximum induction change value			
CS60 solenoid applicator	12 mT		
CS35 solenoid applicator	24 mT		
CP applicator with stand	25 mT		
interval mode parameters	pulse 1 s / break 0,5 - 8 s		
frequency spectrum	0 - 50 Hz		
treatment timer	30 s - 60 minutes		