PhysioGo 400C/ 401C ---

laser therapy unit



ERGONOMICS

- three completely independent treatment channels
- 7" color touchscreen
- · operation mode: program/ manual
- · preset treatment program base
- statistics the number of performed treatments
- encyclopedia with treatment methodology description
- · treatment programs chosen by name or medical field
- · concise list of favorite programs
- buzzer volume setting
- possibility of edition the names of user-defined programs
- self-test systematic control of the unit
- real time clock
- model PHG 401C battery unit

LASER THERAPY

- laser radiation emission in continuous and pulse mode
- regulation of laser power radiation
- automatic laser power measurement test
- optical fiber applicators for laserpuncture and special applications (laryngology, dentistry, etc)
- frequency and duty factor regulation in pulse mode for point probes and cluster laser applicator
- frequency regulation for scanning laser applicators
- three treatment area irradiation modes for scanning laser applicators
- automatic treatment time calculation on the basis of treatment parameters – dosage, power, duty factor, treatment area

MANUAL MODE

complete control over parameters for advanced users

TREATMENT PROGRAMS

- 137 preset treatment programs
- 200 user-defined programs
- · 30 programs with Voll frequency
- · 8 programs with Nogier frequency

TECHNICAL SPECIFICATION

- laser device class 3B
- duty factor for scanner laser pulse mode operation 75 %
- · battery Li-lon
- battery capacity 2250 mAh
- mains supply 230 V, 50/60 Hz, max 75 W, 90 VA
- dimensions 34 x 28 x 11-16 cm
- weight 6 kg

STANDARD ACCESSORIES

- · mains cable
- protective goggles (2 pcs)
- · Door remote connector
- spare fuses T1L250, 1 A, 250 V (2 pcs)
- touchscreen stylus pen (1 pc)
- touchscreen cleaning cloth (1 pc)
- masking covers without cutout (2 pcs)
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- laser warning labels (1 set)

OPTIONAL ACCESSORIES

- point probe R 660 nm/80 mW with holder
- point probe IR 808 nm/400 mW with holder
- scanning applicator R + IR 100 mW + 450 mW with a stand
- cluster laser applicator CL1800 5R x 40 mW + 4IR x 400 mW with holder
- optical fiber applicator, straight, Ø 6 mm
- optical fiber applicator, angled 45°, \emptyset 6 mm



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- optical fiber applicator, angled 45°, Ø 6 mm narrowed for laser puncture
- fiber holder Ø 6 mm
- stand for cluster laser applicator
- patient's stop switch
- PRO bag for the unit and accessories
- Versa trolley
- battery

