PhysioGo 200A / 201A -

ultrasound therapy unit





ERGONOMICS

- · 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
- · calibration parameters stored in the ultrasound head
- self-test systematic control of the unit
- 7" color touchscreen
- · real time clock
- model PHG201A battery unit



ULTRASOUND THERAPY

- operation frequency 1 MHz/3,5 MHz
- effective radiation area 1 cm² and 4 cm²
- · continuous emission thermal effect
- pulse emission micro massage effect
- ultrasound heads provided with the contact control connected to treatment timer
- · precise control over the ultrasound wave emission during performed treatment
- · head sensitivity calibration
- · automatic control of emitted power

ULTRASOUND HEADS

type GS-4 acoustic working frequency 1 and 3,5 MHz

ERA 4 cm², max power 12 W max power density 3 W/cm²

type GS-1 acoustic working frequency 1 and 3,5 MHz

ERA 1 cm², max power 3 W max power density 3 W/cm²

MANUAL MODE

complete control over parameters for advanced users

TREATMENT PROGRAMS

- 58 preset treatment programs
- 50 user-defined programs
- 58 favorite programs



TECHNICAL SPECIFICATION

- ultrasound generator operation mode
- max ultrasound wave intensity in continuous / pulse mode
- pulse frequency
- duty factor for pulse mode
- mains supply
- · dimensions
- weight



STANDARD ACCESSORIES

- ultrasound head 1/3,5 MHz, 4 cm² with holder
- · mains cable
- gel 500 g (1 pc)
- spare fuses WTA-T1 A/250 V (2 pcs)
- touchscreen stylus pen (1 pcs)
- touchscreen cleaning cloth (1 pcs)
- masking covers with cutout (2 pcs)

OPTIONAL ACCESSORIES

- ultrasound head 1/3,5 MHz, 1 cm² with holder
- · combination therapy cable
- bag for the unit and accessories
- Elf X trolley
- battery

continuous, pulse 2/3 W/cm² 16 Hz, 48 Hz, 100 Hz 5 – 75 %, step 5 % 230 V, 50/60 Hz, max 75W, 90VA 34 x 28 x 11-16 cm

6 kg

