

US10

Electro Therapy Equipment



(ordering code 6N20) Ultrasound therapy

US10 is a portable ultrasound generator for therapy use with 1 MHz emission continuous and pulsed frequency (pulsed of 20, 30, 40, 50, 60, 70, 80, 90 and 100 %).



MAIN FEATURES

- Continuous output with maximum power of $2W/cm^2$.
- Pulsed output with maximum power of $3W/cm^2$.
- Ample output parameters LCD.
- Pre-set programs for common pathologies.
- Free program for setting of user parameters.
- Pulsed and continuous output.
- Visual and acoustic no-contact indication.
- Real treatment time (timer stops in case of bad contact).

STANDARD EQUIPMENT

(see page 11)

- | | |
|--|------------|
| 1 pc. - Head 1 Mhz / 5 cm ² | (TUS10) |
| 1 pc. - 260 gr gel tube. | (R/273) |
| 1 pc. - Soundhead support | (STU) |
| 1 pc. - Power supply | (6N20-ALI) |
| 1 pc. - Power cable | (C/A) |

OPTIONAL EQUIPMENT

- Connect cable ultrasound/stimulator (C/U)
- Head support for treatment underwater (W/H)

TECHNICAL DATA

Rated Frequency:	1 MHz
Number Of Heads:	1
Pulse Frequency:	100 Hz
Output Modes:	continuous and pulsed
Intensity:	0 ÷ 2 W/cm ² continuous 0 ÷ 3 W/cm ² pulsed
Output Head:	1 MHz, 5 cm ² with no-contact lighted indication, suitable for underwater treatment
Time:	0 ÷ 30 min
Power Supply:	115-230 V~, 50-60 Hz wall-mounted power supply
Weight:	2.1 Kg. ultrasound unit 0.4 Kg power supply
Dimensions:	28X28X11cm ultrasound unit 12X6.5X4.5 cm power supply
Power Input:	26 W
Insulation class:	Class II - BF type

Equipment compliant with
Directive 93/42/EEC integrated by
Directive 2007/47/EC

