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## **Physioled SONORA ultrasound therapy apparatus (New)**

New,

Italian production,

Physioled Sonara is a 1-channel ultrasound therapy apparatus using ultrasonic transducers in the 1 MHz-3 MHz range.

Advantages of the Sonara camera:

The ends of the device can be used under water,

A wide range of pre-set protocols,

Customized programs

Multi-frequency handles,

Automatically recognizes connected accessories,

Available currents in the device:

Diadynamic current ensures the effectiveness of the treatment of painful inflammation of muscles, joints, peripheral nerves and, in sports medicine, the rapid removal of injuries and hematomas,

Faradic Current, which allows stimulation of muscles restored to normal during each procedure,

Pulse current, which due to the constant increase in intensity over time, can be used to stimulate partially innervated or nervous muscles,

Direct current, which can be supplied individually or mixed with diadynamic, faradic and pulse current, makes the electrodes useful for galvanization, galvanic bath and ionophoretic drug delivery,

Bipolar current allows it to be used to revive and rehabilitate muscle stimulation. Symmetrical bipolarity of stimulating waves improves the sensory acceptance of stimulation, due to the soft perception of the supplied currents, avoiding other disadvantages of the electrolytic effect of monopolar stimulation.

Interference currents ensure the transfer of analgesic current at a low frequency or motor-stimulating movement to deep tissue levels, although they support higher frequencies that reduce skin impedance, which consequently reduces epidermal irritation.

Technical data:

Output frequency from 1.0 to 3.0 MHz,

Maximum intensity: 3.0 W / cm<sup>2</sup>,

Maximum output current: 30 mA,

Maximum output pulse current 70 mA,

Maximum output voltage 100 V,

Power supply: 90-240 V / 50-60 Hz,

Electrical input power: 70 VA

Dimensions:

315mm wide,

Length 390 mm,

170 mm high,

Weight 4 kg,

Has a valid Technical Passport issued,

12 months warranty

