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## **Apparatus for ultrasound therapy ENRAF NONIUS SONOPULS 491 (Reconditioned)**

Product temporarily out of stock

Used, very good technical condition,

Dutch production,

Power supply: 230 V or through a built-in 12 V, 2.2 Ah battery,

Frequency: 50/60 Hz,

Sonopuls 491

is a portable and battery-powered unit that is suitable for ultrasound, interferential, TENS, direct current and combination therapy,

Equipped with a visual indicator to check contact,

Operating buttons are conveniently arranged on the control panel,

Parameters can be easily set with one central control

and remain visible on the screen during treatment,

Functions:

Continuous and pulsed ultrasound therapy,

Multi-frequency treatment head: 1 and 3 MHz,

Contact control: automatic power off and treatment time,

Interruption in case of insufficient contact,

3 types of electrotherapy currents,

Variable carrier frequency of 2, 4 or 10 kHz with bipolar interference,

Combination of ultrasound with one of the three types of currents,

10 freely programmable memory positions,

Very suitable for treating patients in clinic or patients at home,

Technical Specifications:

Ultrasound frequencies: 1 and 3 MHz,

Ultrasounds: continuous and pulsed,

Pulse frequency / duty cycle: 100 Hz / 5, 10, 20, 50, 80% ,

Number of connections: 1,

Intensity:

1.5 W / cm<sup>2</sup>, Continuous,

0-3 W / cm<sup>2</sup>, pulsation,

Programming positions:

Memory for 10 sets for free selection,

Therapy parameters,

Included:

Enraf Nonius multi-frequency treatment head small, 1 and 3 MHz, Model 1458.911,

Enraf Nonius Multifrequency Treatment Head Large, 1 and 3 MHz, Model 1458.901,

AC Adapter,

Multilingual user manual PDF (not available in Polish),

Dimensions: 35 x 10,5 x 29 cm,

Weight of set: 5.5 kg,

Comes with an issued current Technical Passport,

Warranty:

6 months for domestic market - Poland,

1 month for the international market,

Financing possibility (Poland only): Installments, Leasing, Loan,

