



TC13 ceramic allows a rapid perception of endogenous heat, hence an immediate feed back from the patient.

Small-sized heads, both single-pole and bipolar, are particularly suitable for face, facial muscles, neck, fingers, hand joints.

Using frequential sequency as output mode, it is possible to work simultaneously in three frequencies – 500 kHz, 400 kHz, 300 kHz – reaching different target tissues

ADVANTAGES OF CAPACITIVE BODY HANDPIECE

Made with the same technology of face transducers, it allows to treat wider areas of the body thanks to its 4 transducers for an overall surface of about 32cm2, by using the machine maximum power. One handplece enables the use of both the MONOPOLAR mode (by connecting the plate) and BIPOLAR (no plate needed).

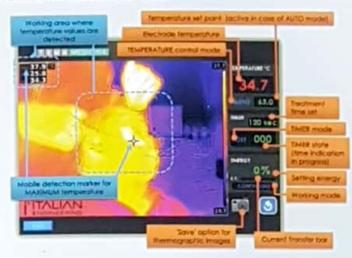
Therefore the operator can decide in the course of the procedure, depending on the area of treatment and the objective, the proper mode. By selecting the BIPOLAR mode the plate will be automatically disconnected, it is not necessary to remove it from the patient, thus a rapid change between different working methods is allowed without any discomfort and interruptions.

The capacitive body handpiece, thanks to ATTIVA RF® software that allows the emission of RF, pulsated and sequential radiofrequency, is particularly indicated for all pathologies, localized fat deposits, PEFS, muscular and cutaneous atony.

WHY BOTHER USING PULSATED RADIOFREQUENCY

The PULSATED mode, thanks to the use modulation duty cycle, always offers the possibility to deliver the maximum power, yet avoiding great discomfort for the patient, which would be impossible in the CONTINUOUS mode (unless the power is reduced). This mode makes the treatment with BIPOLAR handpieces and cannula needle in the endoderm more effcient.

THERMOGRAPHIC AESTHETIC SURGERY Screen





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ADVANTAGES:

Patented capacitive monopolar and bipolar transducers in "biomedical ceramic tc13"

Dimensions up to 5mm in diameter.

Capacitive transducers working with tensions up to 10 times lower than traditional capacitive transducers.

Only one capacitive body handpiece with a double function, monopolar and bipolar.

RADIOFREQUENCY EMISSION IN MODE:

CONTINUOUS RADIOFREQUENCY EMISSION: Emission at the selected percentage.

PULSATED:

A duty cycle regulates the maximum emission of radiofrequency with precise time intervals in order to avoid the excessive rising of the endogen heat.

SEQUENTIAL:

The energy emission at different sequences up to 300 Khz happens in a sequential mode with the objective of reaching different targets at the same time.

WHY BOTHER USING CAPACITIVE RF:

Being capacitive radiofrequency suitable onsoft, vascularized tissues, with high water content, it finds proper application both on physiotherapy and aesthetic medicine.

Transducers are isolated: the current is not transmitted directly to the patient's skin (as for resistive mode); that results in safer treatment for the patient.

CERAMIC TC13 CAPACITIVE TRANSDUCERS

With the discovery of highly effcient TC13 ceramic, it has been possible to create extremely small-sized transducers, starting from 5mm in diameter: dimensions which are impossible to achieve with other materials (as far as we know today) at an equal effciency.

TC13 ceramic applied on transducers allows the use of optimum powers obtained with voltages even 10 times lower than traditional capacitive transducers, which, for an equal effciency, should be enormously bigger or work at ten times higher tensions.during the same treatment.

The relevant reduction of tension, on the handpiece, means higher safety for the patient during the treatment.













مشخصات دستگاه

Device RFP-AM 02 Model	ATTIVA
Medical Device class	lib
Output Power Esodermic treatments	Max 115W #100 ohm
Output Power Endodermic treatments	Max 20W @100 ohm
Frequency	Fixed: +/- 5% in the range 300KHz + 800KHz (depending on the connected handplece) 400KHz: +/- 5% 300KHz: +/- 5%
Functioning mode	CONTINUOS PULSED SEQUENTIAL FREQUENCY CONTROLLED TEMPERATURE
Temperature measurement and control (only with endodermic handpiece)	30°C + 90°C
Disploy	Color 10.4" TFT with touch screen
Power supply	230Vac +/- 10% 50/60Hz
Absorbed maximum power	342VA
Safety class	I BF
Fuse	2 x 5AF 250V
Dimension	38.5 x 20.5 x 10 cm
Weight (Base Unit)	5,8 Kg
Protection degree	IP20
Functioning temperature	15°C + 40°C
Cooling	Forced air ventilation
Connections	Handplece cable Plate Pedal USB Port Ethernet/Thermal camera External battery (optional battery pack) 230Vac Power supply
Audio	Stereophonic 1W

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شرکت افسون طب آریا

واردات تجهيزات پزشكي



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