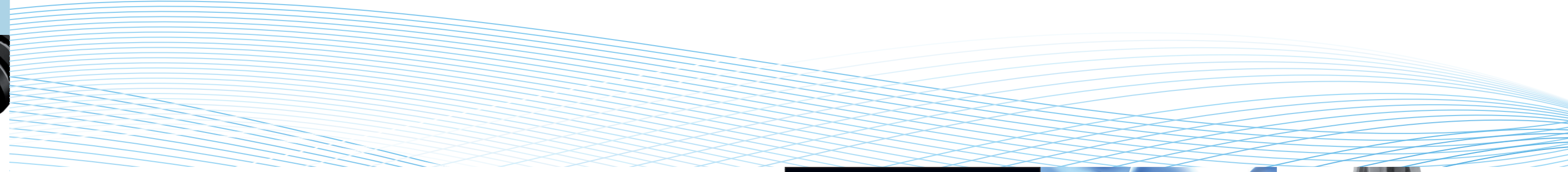


Cavitation carried out using Med² Contour guarantees a deep, controlled action thanks to the extremely powerful, dual ultrasound system and the special patented handpiece. It provides safe, visible results from the very first session.



Ultrasound Cavitation Technology

ptb

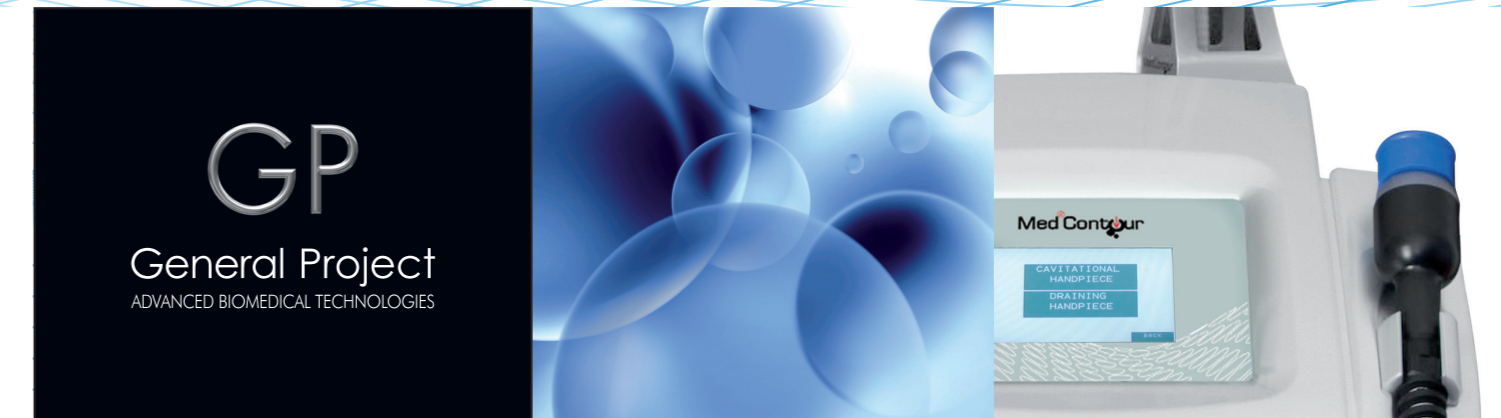


GP

General Project
ADVANCED BIOMEDICAL TECHNOLOGIES

General Project s.r.l.

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Characteristics

- Dual ultrasound that can be modulated at low frequency
- Built-in handpiece for lymph drainage
- 36 ultrasound programmes for five power levels
- 10 lymph drainage programmes
- Bulls-eye ultrasound emitters
- Sweep function

Med Contour²
medical

Power supply	220 ÷ 240 Volt AC (100 ÷ 130 V) 50/60 Hz monophasic.
Line fuses	4 AT 230 V (6.3 AT for 100 ÷ 130 V version)
Power absorption	500 VA
Number of output	2 selected by display
Preselected programs	CAVITATIONAL HANDPIECE: 36 programs DRAINING HANDPIECE: 10 programs
Ultrasounds frequency	1 MHz (± 20 %)
Modulated frequency	20-60 kHz
Max Ultrasounds density	3 W/cm ² max for each transmitter
Class (according to IEC 601-1)	1
Type	BF
Protection grade (IEC 529)	IP20
Dimensions	480x530x400mm (l x p x h) without trolley 560 x 650 x 1930 mm (l x p x h) with trolley and articulated arm
Weight	19Kg (55 Kg with trolley)
Operating conditions	Temperature: 15 ÷ 40 °C (59 ÷ 104 °F) - RH 65% maximum Max operative altitude: 2000 m (6500 ft) above sea level
Storage environmental conditions	Temperature: 0 ÷ 45 °C (32 ÷ 113 °F) RH 80% max



CERTIFICATION
CE 0476

Med Contour²
medical



Med² Contour is the only cavitation system that operates using dual ultrasonic waves that can be modulated in low frequency and that can concentrate its action exclusively to the area to be treated



Med² Contour is a completely safe, modern cavitation system created to treat localised adipose deposits and cellulite (PEFS). Cavitation carried out using Med² Contour guarantees a deep, controlled action thanks to the extremely powerful, dual ultrasound system and the special patented handpiece. It provides safe, visible results from the very first session.

The oscillation caused by the low-frequency ultrasounds produces microbubbles that implode inside the fat mass of the adipocytes, fluidifying it and making the fat expulsion easier.



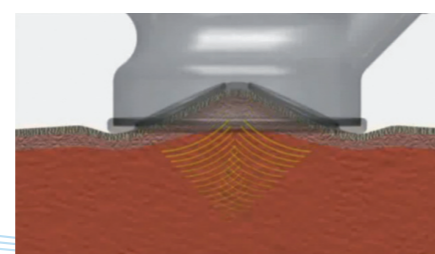
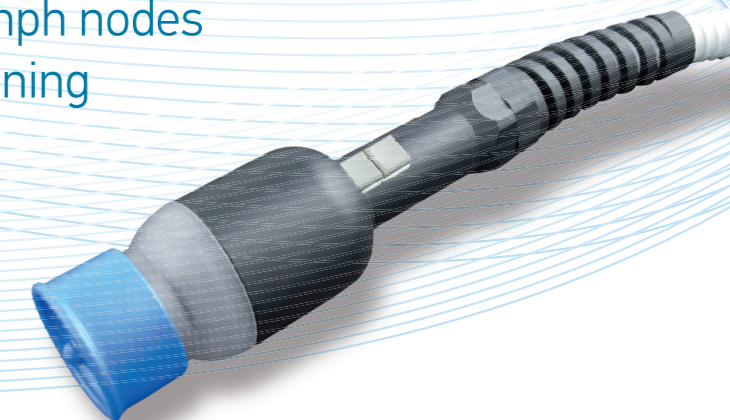
Dual ultrasound modulated at low frequency



Lymph-drainage massage



Lymph nodes opening



The special patented handpiece makes the device extremely effective and completely safe. Thanks to the vacuum technology used, the handpiece lifts the panniculus adipose so that the ultrasonic wave action concentrates solely on the portion of tissue to be treated, thus ensuring safe treatments and excellent results.

Today, Med² Contour has increased its efficacy thanks to the special bulls-eye ultrasonic wave emitters that are even more effective and high-performing.

The sweep function also scans all frequencies from 20 to 60 kHz in one ultrasonic wave emission. In this way, the ultrasound application is effective at all the possible depths that can be reached by the available frequencies, providing for an even more effective treatment.

Med² Contour also has a built-in lymph drainage handpiece that allows the treatment to be fully completed with a pleasant massage. The massage provides excellent drainage and lymphatic circulation re-activation effects, thus speeding up the body's removal of the residual fat.

