



CALYPSO

Ultrasonic bath

Ref. 080422





Technical specifications

Height: 220 mm	Tank capacity: 4 L
Width: 425 mm	Power supply: 230 V. 50/60 Hz.
Depth: 270 mm	Transducer power: 100 W
Weight: 4,5 kg	Frequency: 40 KHz.

The Calypso model is a state-of-the-art ultrasonic cleaning bath, incorporating the latest advances: 100 W of real power, optimal compromise between noise and cleaning power, electronic function control, and heating system.

Its 4-litre capacity makes it an ideal tool for use in the Dental Clinic and Laboratory. All these features are complemented by a line of attractive design and excellent functionality.

The casing is made of High Density Polyurethane, a material with great mechanical and chemical resistance. It is also worth highlighting its easy cleaning.

All the necessary accessories are supplied with the device to achieve maximum performance: stainless steel basket, drill-holder clamp, lid, Pyrex cup with support.



Design



There is a drain tap on the back that allows the tank to be completely emptied. All you have to do is place the machine next to a sink.



The tank, with a capacity of 4 litres, can accommodate different configurations: tank only, basket for instruments, or a Pyrex-type glass for cleaning small objects.

Features



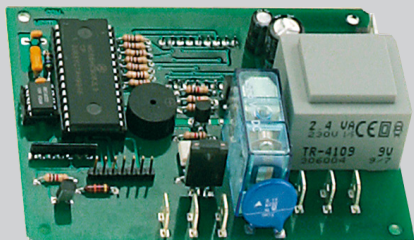
The bath has two powerful sandwich-type transducers with a total power of 100 W transmitted to the tank. Its working frequency (40 kHz) offers an optimal compromise between noise and cleaning power.

A resistance allows the cleaning liquid to be heated to 60 °C in a few minutes. It is switched on/off using a button located on the front panel.

The rest of the elements that make up the bath are made of stainless steel.

The combination of polyurethane and stainless-steel guarantees excellent durability.

Control



An electronic control is responsible for selecting and executing times. It has acoustic warning signals and a 7-segment digital display.



All functions are selected via a membrane keypad: it is possible to start the appliance, switch it off, select times, switch the heating system on or off, etc.



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Our design philosophy is based on three fundamental pillars: the needs of our clients, the observation of the techniques used in dental laboratories and our more than 77 years of experience providing creative and contemporary solutions to the daily problems of professionals in the sector.

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