

Eurosonic 4D

The new dimension of ultrasonic washing



Eurosonic 4D is the most advanced ultrasonic tank in the range. Equipped with an LED-backlit display controller, it is intuitive and user-friendly thanks to the lights indicating the different cycles, times and temperatures. Durable and reliable thanks to its stainless steel tank (AISI 304L), Eurosonic 4D allows a choice of 6 pre-set cycles and a free cycle that can be customised when it comes to time and temperature. The pre-set cycles work through 5 phases: heating of the liquid, degassing, removal of coarser particles, cleaning of the material through the combined action of micro-brushing and detergents, and a final phase that evenly distributes the ultrasonic waves for more uniform cleaning.



Dimensions

33.5 x 26 x 20.5 cm (wxhxd)



Weight

5 Kg (with basket and cover)



Capacity

3.8 L



Supply voltage

220-230 V | 50/60 Hz

Power consumption

300 W



Pre-set cycles

- Instruments: 20 min at 40°C
- Burs: 10 min at 40°C
- Impression trays: 40 min at 60°C
- Cement removal: 10 min at 30°C
- Plaster removal: 30 min at 60°C
- Prostheses: 40 min at 60°C

Accessories included



Anti-deformation non-drip tinted cover



Perforated stainless steel basket



Beaker holder 3 x 0.6 L



Beaker holder 1 x 0.6 L



0.6 L glass beaker with plastic lid

Optional accessories



Simple

Eurosonic 3D allows manual adjustment of the cleaning cycle time from 5 to 30 minutes. Users can also set the working temperature choosing between 60°C (default) and 35°C or start a cycle without heating.



Accessorized

The sound-absorbing cover with non-drip system protects operators from possible splashes and aerosols, preventing contamination of the work area and attenuating the noise produced by ultrasonic waves.



Smart

The central LED provides immediate information on the status of the cleaning cycle at any time.



Effective

The Sweep Mode technology increases the mechanical effectiveness of cavitation and ensures a more uniform cleaning due to a homogeneous distribution of ultrasonic waves within the tank.

