



# ULTRASONIC CLEANER

with plastic basket  
and drain hose

Ref. 100142



# ULTRASONIC CLEANER with plastic basket and drain hose

Ref. 100142



The size of its stainless-steel tank makes it very suitable for cleaning small objects in the laboratory and dental clinic.

It has a built-in heating system, electronic timer, degassing function and counter for the hours of use of the cleaning solution.

With its detachable power cord and its draining valve and hose, emptying the tank is very convenient. The set includes a protective plastic basket and drain hose.

## Specifications

External dimensions:	385 x 234 x 193 mm	Frequency:	36 kHz	Timer:	1 - 30 minutes
Packaging dimensions:	430 x 275 x 245 mm	Power:	150 W	Temperatures:	40 - 45 - 50 - 55 - 60 °C
Tank dimensions:	250 x 174 x 78 mm	Voltage:	220-240 V	Capacity:	3000 ml (máx. 2500 ml / mín. 1500 ml)
Max length object:	266 mm	Weight:	3,6 kg	Weight with packaging:	4,1 kg
Hose length:	1 m				

## FEATURES

### Housing made of plastic.

- ✓ Better waterproof and drop-proof properties.
- ✓ Detachable power cord, convenient to use.

### Industrial ultrasonic transducer.

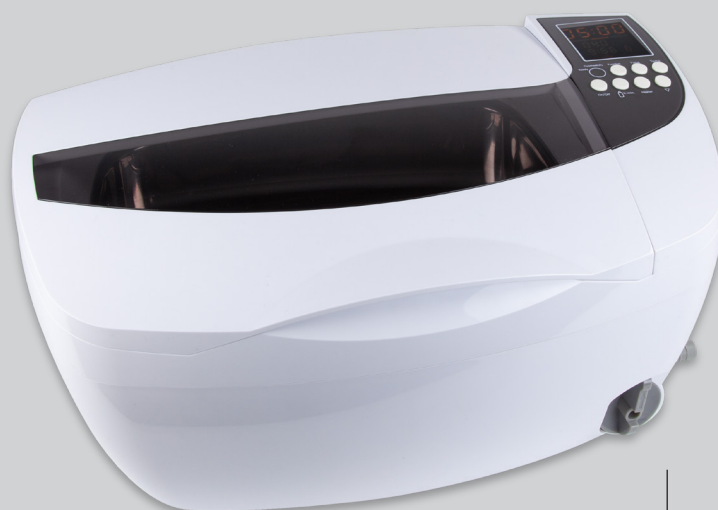
- ✓ More uniform distribution of ultrasonic waves, powerful cleaning, long lasting.

### Industrial integrated circuits.

- ✓ Better anti-interference performance.

### Cooling fan

- ✓ Improves heat dissipation what is good for a continuous use.



Drain valve

# FEATURES

---

## Tank made of stainless steel.

- ✓ The longest piece that can be fit in the tank it is 266 mm.

## Moisture-proof electronic board.

- ✓ Useful in different work environments.

## Degassing function.

- ✓ Makes air bubbles disappear quickly.

## LED display in 3 colors.

- ✓ Timer with range from 1 to 30 minutes.
- ✓ 5 positions of temperature and work status.

## Advanced programming

- ✓ Temperature display in °C / °F
- ✓ Cleaning solution usage time indicator.



## Long-lasting ceramic heater.

## Overheat protector.

- ✓ To prevent overheating which effectively increase the life of the device.

## Double thermal protection.

- ✓ The heating will stop after 90 minutes for safety.







At **MESTRA** we are specialized in the manufacture and distribution of dental machinery and appliances. We are a Spanish company based in Bizkaia. We currently export to clients in more than fifty countries on five continents and we have more than a thousand references in our catalogue.

We have maintained a line of constant expansion since our foundation in 1945, thanks to our best qualities: the high quality of our products that have earned the ISO 9001:2015 certification by TÜV Rheinland, a close and attentive relationship with our customers, and a constant technical innovation in the design of our products.

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.

**Do you want to take  
a virtual visit to our training  
and exhibition center?**

**Contact us and  
we'll show you!**



**Talleres Mestraitua SL**  
(+34) 944 530 388  
info@mestra.es - www.mestra.es  
48150 SONDIKA (Spain)



Sistema de  
Gestión  
ISO 9001:2015

www.tuv.com  
ID 1100018003