

AL04-04-230

Ultrasonic Water Bath 3 Liter (heating)

“Reliable easy to use equipment for finest cleaning applications.

Availability of cover constructed basket holder keeping a clean bench.

Must have cleaning solution in any lab.”



APPLICATIONS:

- The use in the laboratory for cleaning and degassing
- The processing of drills and burs in the **dental practice**
- Cleaning of small items in the **medical sector**
- Cleaning of small mechanic item and tools in the **industry**

FEATURES:

- **Transducer tank** made of **cavitation-proof stainless steel**.
- Housing made of stainless steel, easy to keep hygienically clean.
- Sandwich performance transducer systems.
- **Degas function** for the efficient degassing of the cleaning liquid and for special laboratory applications.
- Auto-Degas function for an automatic degassing cycle, e.g. after freshly mixed cleaning liquid has been filled.
- Indication of remaining cleaning time via diodes.
- Splashwater-proof operating panel.
- **Automatic switch-off** after 12 h operation (if no buttons have been activated in this period) to prevent unintended permanent operation.
- Electronic turning knobs.

TECHNICAL SPECIFICATION

Size (Liter)	3l
Tank max. volume (app. Liter)	2.75
Tank working volume (app. Liter)	1.9
Tank inside dimensions	240 x 137 x 100 (B x T x H / ca. mm)
Unite outside dimensions	300 x 179 x 214 (B x T x H / ca. mm)
Ultrasonic peak max. (W)	320 Watt
Ultrasonic power effective (W)	80 Watt
Total power consumption (W)	280 Watt
Heating Power	200 Watt
Frequency (kHz)	38 kHz
Power supplier (Vac)	100-120 / 220-240 (Vac)
Weight (app. Kg)	3.3
Material outside (stainless steel)	V2A 1.4301 (AISI 304)
Material tank (stainless steel)	V2A 1.4301 (AISI 304)
Tank thickness (ca. mm)	0.7

ACCESSORIES

- Basket inside dimensions (ca. mm): 98 x 103 x 50
- Basket volume (app. Kg): 1.0

Code	Description
ALo4-04-151	Basket
ALo4-04-150	Plastic cover
ALo4-04-152	Set 2 breakers incl. covers
ALo4-01-153	Cover for beaker
ALo4-01-154	Rubber ring for beaker
ALo4-01-155	Immersion basket (stainless steel)
ALo4-01-156	Jewelry Rack



CHEMICALS

Code	Description
D-cleaner range	Cleaning chemicals for dental applications
T-cleaner range	Cleaning chemicals for industrial applications
L-cleaner range	Cleaning chemicals for laboratory applications
O-cleaner range	Cleaning chemicals for the optician

*Prices and cleaning information can be found on www.advantage-lab.com