

ALo4-30-230

Ultrasonic Water bath 30 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:

Ultrasonic unit cleaning jobs in industrial production processes and workshops, perfect for the cleaning of large mechanical components and metal parts before coating or further processing:

- Good for service cleaning
- Drain on the back, to be operated on the side

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)	30l
Tank max. volume (app. Liter)	28
Tank working volume (app. Liter)	20.6
Tank inside dimensions	505 x 300 x 200 (B x T x H / ca. mm)
Unite outside dimensions	568 x 340 x 321 (B x T x H / ca. mm)
Ultrasonic peak max. (W)	1200 Watt
Ultrasonic power effective (W)	300 Watt
Total power consumption (W)	1500 Watt
Heating Power	1200 Watt
Frequency (kHz)	38 kHz
Power supplier (Vac)	100-120 / 220-240 (Vac)
Weight (app. Kg)	11.0
Material outside (stainless steel)	V2A 1.4301 (AISI 304)
Material tank (stainless steel)	V2A 1.4301 (AISI 304)
Tank thickness (ca. mm)	0.8

ACCESSORIES

- Basket inside dimensions (ca. mm): 455 x 250 x 120
- Basket volume (app. Kg): 10.0

Code	Description
ALo4-30-151	Basket
ALo4-30-150	Plastic cover
ALo4-30-152	Set 2 breakers incl. covers



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