



LABORATORY LINES

ULTRASONIC CLEANER



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A different accompaniment, at your service





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OUR SERVICES

Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



#Letsgivemore ♥

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



Delivery Logistics

We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



Kalstein Worldwide

With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.



15L Digital Timer Heater Ultrasonic Cleaner

Model YR05215



Kalstein's Ultrasonic Cleaner with digital control timer and heater features. Power adjustable make it suitable for general cleaning applications.

Our team works hard to optimize the production process and add features to our Underwater Ultrasonic Cleaning, 10l ultrasonic cleaner, mini ultrasonic cleaners to help customers improve efficiency.

Features:

- ✓ Stainless steel tank, high resistance to wear and long work-life.
- ✓ Industrial control chip micro-controller, flexible circuit boards control, more secure & stable.
- ✓ Tap water directly, or industrial alcohol and solvent cleaner for higher cleaning requirement.
- ✓ Digital timing control, super easy to operate.
- ✓ Support full voltage from 110~120, 220~240V, plug type will be matched according to your shipping address.
- ✓ Bigger capacity ,higher ultrasound wave power conversion ratio, faster cleaning and times or scores of times higher cleaning efficiency than conventional method.
- ✓ Cleaning basket with mesh screen fabricated of stainless-steel argon arc welded for easy use.
- ✓ Safe and reliable cleaning process without need of manual intervention and free of damage to surface of work piece, using less solvent, heat energy, space occupation and manpower.
- ✓ Cleaning temperature adjustable between 20~80°C, operating time displayed and controlled digitally with LED and ranging between 0~30 minutes to meet various cleaning needs.

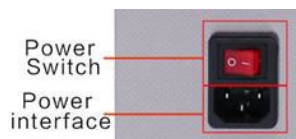
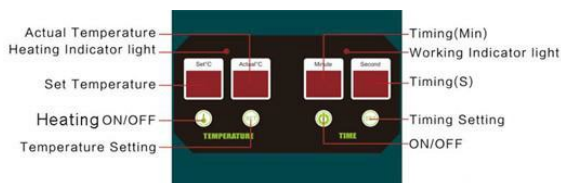


Safety consideration

- ✓ During normal operation of ultrasonic generator, a consistent sound is resulted from the harmonic oscillation of the tank body impacted by ultrasound wave, and no agitation but ripple is caused on the surface of cleaning fluid by explosion of cavity. In case of discontinuous oscillation, increase or reduce the cleaning fluid by a small quantity to eliminate such oscillation to facilitate cleaning of work piece.
- ✓ While ensuring adequate cleaning of work piece, keep the generator operating intermittently, as long-term consecutive operation may result in high temperature insides and accelerate aging of electronic components in it.
- ✓ Absolutely do not use any inflammable detergent.

Application

- ✓ Jewellery: Earrings, Necklace, Rings, Bracelets and Diamonds.
- ✓ Glasses Timepieces: Glasses, Optical Lenses, Contact Lens Accessories, Watch Chains and Waterproof Watches.
- ✓ Commodities: Tattoo Guns and Tubes, Electric Shaver Heads, Razor Blades, Dentures, Combs and Toothbrushes.
- ✓ Stationery: Pen-heads, Printer heads, Inkjet Cartridges and Seals.
- ✓ Metal Articles: Ancient Coins, Badges, Valves, Machine Nozzles, Electronics Components and Mechanical Parts, Forks, Knives, Spoons and Other Small Silverware etc.



#Let'sgivemore

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15L Digital Timer Heater Ultrasonic Cleaner

Model YR05215



Model	Internal Dimensions (L*W*H)	External Dimensions (L*W*H)	Volume (L)	Gross Weight(KG)	Ultrasonic Power(W)	Heating Power(W)	Drain valve	Frequency (KHz)	Time (Min)
YR05210	240*135*100	268*170*243	3.2	4.77	120	100	No		
YR05211	240*135*150	268*170*290	5.0	5.4	120	200			
YR05212	300*150*100	325*178*243	4.5	5.6	180	200	No		
YR05213	302*150*150	325*178*290	6.8	6.2	180	200			
YR05214	300*240*150	368*270*290	11	8.5	240	300	Yes	40	1-99
YR05215	330*300*150	397*320*317	15	11.5	360	400	Yes		
YR05216	330*300*200	397*320*368	20	12.5	360	400			
YR05217	500*300*150	560*320*317	22	14.5	480	500	Yes		
YR05218	500*300*200	560*320*385	30	16.0	600	500	Yes		



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15L Digital Timer Heater Ultrasonic Cleaner

Model YR05215



Before Cleaning

After Cleaning



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