



# **Auto Lift Industrial Ultrasonic Cleaner LAIU-A14**

## Auto lift Industrial Ultrasonic Cleaner LAIU-A14

Auto lift Industrial Ultrasonic Cleaner LAIU-A14 is a compact and robust 135 L tanked structure that creates waves in the tank water to clean glassware and instruments from grime. Equipped with auto lift mode for the basket avoid human interference making it user friendly. The inner steel chamber is resistant to cavitation bubbles and strong solvents when intense cleaning is necessary. Equipped with degassing and degreasing function for removal of dissolved gasses and cleansing of the tank.

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### Features

- ❖ 135 L capacity tank
  - ❖ Temperature range : 0 °C ~ 80 °C
  - ❖ Cleaning duration : 1 - 99 mins
  - ❖ 28 KHz for gross rinse to 40 KHz for intensive rinse
  - ❖ Auto lift and swill mode for basket
  - ❖ One key access for auto stand-by , sleep and wake up mode
  - ❖ Integrated digital circuit for timer and heater
  - ❖ Precise digital processed temperature controls
  - ❖ Efficient cleaning by distilled water
  - ❖ Optimum durability under prolonged and heavy usage
  - ❖ Equipped with degassing and degreasing function
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### Application

Ideal for cleaning irregular and complex instruments, lenses and other optical parts, dental and surgical instruments, electronics. It is also used in extraction and to degas certain analyzed stuff in laboratories

## Specifications

Model No.	LAIU - A14
Capacity	135 L
Tank size ( L x W x H )	600 x 500 x 450 mm
Ultrasonic power	0 -1800 W
Heater power	4500 W
Tank Thickness ( L x W x H )	2.5 mm
Temperature set	0 °C ~ 80 °C
Timer	1 - 99 mins
Construction material	Stainless Steel
Drainage	Yes
Voltage	AC 220 V / 50 Hz