

# DIGITAL ULTRASONIC CLEANER LDUC-A18

www.labtron.com

info@labtron.com

### **Digital Ultrasonic Cleaner LDUC-A18**

Digital Ultrasonic Cleaner LDUC-A18 is a compact and robust 30 L tanked structure that creates waves in the tank water to clean glassware and instruments from grime. The inner steel chamber is resistant to cavitation bubbles and strong solvents when intense cleaning is necessary. Capable of adjusting the power exerted, the ultrasonic cleaner also protects fragile equipment. Equipped with degassing and degreasing function for removal of dissolved gasses and cleansing of the tank.

### **Features**

- 30 L capacity tank
- Integrated digital circuit for timer and heater
- ♦ Temperature range : 0 °C ~ 80 °C
- Cleaning duration: 1 ~ 99 mins
- Gapless purge tank
- One key access for auto stand-by, sleep and wake up mode
- Efficient cleaning can be done by distilled water
- Precise digital processed temperature controls
- Optimum durability under prolonged and heavy usage

### **Application**

Ideal for cleaning lenses and other optical parts, dental and surgical instruments, electronics, tools, pens, firearms, jewelry, and golf clubs. It is also used in manufacturing and maintenance of aerospace, engineering, filtration, orthopedic implants, pharmaceutical, plating and surface finishing, printing technology and equipment etc.

# Specifications

Model No.	LDUC-A18
Capacity	30 L
Tank size ( L x W x H )	500 mm x 300 mm x 200 mm
Machine size ( L x W x H )	550 mm x 330 mm x 380 mm
Ultrasonic power	600 W
Heater power	500 W
Temperature set	0 °C ~ 80 °C
Digital timer	1 ~ 99 mins
Control mode	Digital
Construction material	Stainless Steel
Voltage	AC 220 V / 50 Hz

## **Optional Accessories**

Cleaning Basket	Yes
Drainage	Yes