

# Ultrasonic Cleaner CUB Series











**ACZET** Ultrasonic units are used in Industrial and Analytical Laboratories. With their high power, optimized parameter settings and strict parameter monitoring and assisted by a large range of useful accessories the ultrasonic units guarantee safe and reliable results for the multifaceted laboratory applications. The **ACZET** Laboratory equipment is complete with a full programme of cleaning chemicals developed and produced in our own laboratory.

# Application:

Get consistent cleaning with every cycle. Our Ultrasonic baths throughly remove blood, protein, and contaminants. Use it for everything from glassware to lenses to instruments and precision components.

### **Beyond Cleaning**

**ACZET** ultrasonic cleaners are extremely versatile. They can also be used in laboratory applications for cell separation, mixing emulsifying, sample preparation and degassing of liquids.

#### **Electronics**

Get a safe, unwavering cleaning for even the most delicate of components. Aczet baths completely remove flux and contaminants from such precision parts as PC boards, SMDs, quarts crystals, capacitors, and many others.

#### Jewellery

See the difference and performance of Aczet ultrasonic baths. Thoroughly clean and restore brilliance to watches, chains and charms, settings, coins, fine

# Industrial

The demands of light industrial workflow require an ultrasonic bath that can stand up to the challenge. Our baths are perfect for deep cleaning to remove dirt, grease, waxes, and oils from light industrial parts and components of all kinds - including steel, light & nonferrous metals, plastic and glass. jewellery and clockworks of every type.

Optional : Degas Function available on request.

Model	CUB - 2.5	CUB - 5	CUB - 10	CUB - 15				
Ltr. Capacity	2.5 Ltr.	4.5 Ltr.	9.8 Ltr.	13.8 Ltr.				
Power Requirements	230 Vac, ± 20%, 50-60Hz							
Frequency	40KHz Ultrasonic power 120W							
Adjustable Time	1 to 99 minutes	1 to 99 minutes	1 to 99minutes	1 to 99minutes				
Adjustable Temperature	20°C to 80°C	20°C to 80°C	20°C to 80°C	20°C to 80°C 20°C to 80°C				
Heater Power	50 W	120W	240W	600W				
Tank Size (mm)	150 x 137 x 150	240 x 140 x 150	300 x 240 x 150	330 x 300 x 150				
Packing Size (LxWxH)	250 x 200 x 250mm	350 x 250 x 330mm	440 x 405 x 390mm	360 x 330 x 330mm				
Weight Approx.	4.2 kg	5 kg	11 kg	21 kg				

# **CUB Series**





### **Application**

















Dental

Pharma

Automobile

Electronics

Mold Cleaning

Chemical Lab.

Industrial Part

Air Craft Ind.

## Features:

- High quality imported components, high ultrasonic transfer efficiency, strong power, good cleaning effect.
- ■Silicone heaterused.
- Countdown digital Timer display.
- ■Bigger Tank with Special basket for cleaning.
- Digital Heater & Timer Function.
- ■304Stainless Steel shell, no rust, beautiful and generous.
- New weld, better waterproof performance.

## Transducer array:

- Highly identical transducer.
- Max. acoustic output design.
- Advanced bonding Technology.

Model	CUB - 20	CUB - 22	CUB - 30	CUB - 40	CUB - 60	CUB - 80	CUB - 100	
Capacity	18 Ltr.	20.0 Ltr.	27.0 Ltr.	38 Ltr.	53.0 Ltr.	88.0 Ltr.	99 Ltr.	
Power Requirements	230 Vac, ± 20%, 50-60Hz							
Frequency	40KHz			25 to 45KHz				
Adjustable Time	1 to 99minutes	1 to 60minutes	1 to 99minutes	1 to 99minutes				
Adjustable Temp.	20°C to 80°C			0 to 80°C				
Ultrasonic Power	600W	600W	600W	600W	1000W	1500W	1800W	
Tank Size(LxWxH)	500x300x150mm	500x300x160mm	500x300x200mm	600x200x288mm	500x400x300mm	600x400x300mm	600x600x288m	
Weight Approx.	21 kg	21 kg	31 kg	40 kg	47 kg	50 kg	62 kg	



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