BioLAB

PRODUCT CATALOG

MECHANICAL ULTRASONIC DESKTOP CLEANER

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MECHANICAL ULTRASONIC DESKTOP CLEANER

Mechanical Ultrasonic desktop cleaner has high capacity for internal operations, high cleaning accuracy Effectively cleans small dirt particles, even deep holes, small seams and concealment of workpieces.
Used in Pharmaceutical,Chemical and physical cleaning, electronics industry, Research, laboraotory.
Also known as Digital ultrasonic cleaner, Ultrasonic cleaning bath, Ultrasonic cleaning tank.

400 MECHANICAL ULTRASONIC DESKTOP CLEANER

- Mechanical temperature and time setting
- Industrial high Q transducers, cleaning conversion efficiency is higher
- No stud- welding technology, Cleaning effect is better
- MCU SWEEP multi frequency ultrasonic generator output, frequency sweep drive ultrasonic cleaning effect more powerful
- MHC heating system, maximum temperature is up to 80℃
- All stainless steel material inner tank is made by punching SUS304 1.0mm
- 2500V high voltage test to ensure the product safety, strict production, aging production quality control

SPECIFICATIONS

Model	BULC-402	BULC-403	BULC-404	BULC-405
Capacity	2.0 L	3.2 L	5.0 L	4.5 L
Working frequency	40 Khz			
Ultrasonic Power	70 W	120 W		180 W
Heating power	100 W		200 W	
Timing time	1- 15 mins	1- 60 mins		
Temperature range	0- 80℃			
Cover	Yes			
Drain valve	Yes			
Washing basket	Optional			
Inner tank dimension	150x135x100 mm	240x135x100 mm	240x135x150 mm	300x150x100 mm
Packing size	242x227x275 mm	342x240x310 mm	342x240x355 mm	402x252x311 mm
Gross weight	2.7 Kg	4.77 Kg	5.4 kg	5.56 kg
Power Supply	220V+ 10% 50Hz/60Hz 110V+ 10% 50Hz/60Hz			

Model	BULC-406	BULC-407	BULC-408	BULC-409
Capacity	6.8 L	11 L	15 L	20 L
Working frequency	40 Khz			
Ultrasonic Power	180 W	240 W	360 W	
Heating power	200 W	300 W	400 W/220V 400 W/110V	
Timing time	1- 60 mins			
Temperature range	0- 80℃			
Cover	Yes			
Drain valve	Yes			
Washing basket	Optional			

Inner tank dimension	300x150x150 mm	300x240x150 mm	330x300x150 mm	330x300x200 mm
Packing size	402x252x355 mm	412x357x380 mm	472x437x470 mm	
Gross weight	6.2 kg	8.5 kg	11.5 Kg	12.5 Kg
Power Supply	220V+ 10% 50Hz/60Hz 110V+ 10% 50Hz/60Hz			

Model	BULC-410	BULC-411	BULC-412
Capacity	22 L	30 L	
Working frequency	40 Khz		28 Khz
Ultrasonic Power	480 W	600 W	
Heating power	500 W/220V 500 W/110V	600 W/220V 500 W/110V	
Timing time	1- 60 mins		
Temperature range	0- 80°C		
Cover	Yes		
Drain valve	Yes		
Washing basket	Optional		
Inner tank dimension	500x300x150 mm	500x300x200 mm	490x290x195 mm
Packing size	657x454x430 mm	657x450x475 mm	
Gross weight	14.5 Kg	16.0 Kg	20.7 Kg
Power Supply	220V+ 10% 50Hz/60Hz 110V+ 10% 50Hz/60Hz		

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BULC-412

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