

# Лабораторные моечные машины

## Технические характеристики

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### Cupping Equipment Ultrasonic Cleaner BCG-8A

The cupping instrument ultrasonic cleaning machine is an ultrasonic cleaning and disinfecting machine that integrates drying, UV, and ozone sterilization. This device uses ultrasonic cavitation to generate a large number of bubbles that burst, impacting instrument surfaces and crevices for thorough cleaning. This combined drying, ozone, and UV disinfection complete the entire cleaning and disinfection process. It features 1000W of electrical power, 360W of ultrasonic power, 40kHz of ultrasonic frequency, adjustable power from 40-99%, 24W of UV power, 3W of ozone power, and a computerized timer from 1-999 minutes.

<b>model</b>	<b>BCG-8A</b>
Cleaning the inner tank	320*240*150 mm
Disinfection drying tank	320*240*150 mm
Electric power	1000W
Ultrasonic power	360W
Ultrasonic frequency	40KHz
Power adjustable	40-99%
Number of cleaning fillings	12 (cans with a diameter of less than 7 cm can make 12)
UV power	24W
Ozone power	3W
Computer timing	1-999min



### [Laboratory glassware washing machine LGW-100](#)

The LGW laboratory glassware washer is a high-tech product that integrates automatic cleaning, disinfection, and drying functions. It perfectly replaces manual labor for deep cleaning and disinfection of various laboratory glassware. Multiple programmable programs and a one-touch start cleaning mode significantly reduce the inefficient workload of researchers.

model	LGW-100	LGW-200	LGW-300	LGW-280	LGW-360
External dimensions (mm)	907*785*740	907*756*1062	701*845*1655	710*933*1520	710*933*1740
Cleaning chamber size (mm)	560*530*633	540*560*800	630*640*930	630*640*699	630*640*919
Cleaning chamber volume (L)	126	206	308	307	396
Cleaning space (L)	100±5	200±5	300±5	280±5	388±5
Circulation pump power (KW)	0.5	0.75	1.5	1.5	2.2
Circulation pump flow rate (L/min)	295	430	1000	1000	1300
Water heating power (KW)	2	4	6	6	6
Drying fan power (KW)	0.85	0.85	0.85	0.85	0.85
Drying heating power (KW)	2.2	2.2	3.3	3	3

Cleaning temperature	Room temperature -93°C	Room temperature -93°C	Room temperature -93°C	Room temperature -95°C	Room temperature -95°C
Cleaning layers	1	2	2	3	4
Rated total power (KW)	4	5	7.5	8.5	9
Peristaltic pump dosage (ml/min)	360	360	360	Peristaltic metering pump automatically adds quantitative	Peristaltic metering pump automatically adds quantitative
Maximum noise (db)	45	45	45	50	50
power supply	220V50HZ	220V50HZ	220V50HZ	220V50HZ	220V50HZ
Operating temperature (°C)	5~40	5~40	5~40	5~40	5~40
Drying efficiency	40min	40min	50min	28min (when placing two layers of clear shelves)	40min (when placing two layers of clear racks)
Maximum drying temperature	120	120	120	80	80
Maximum cleaning temperature	93	93	93	95	95
Single water consumption	17L	17L	26L	27L	27L
Number of washing baskets	1st floor	2nd floor	2nd floor	2 layers as standard, 1 layer can be purchased separately	3 layers as standard, 1 layer can be purchased separately
Maximum cleaning volume (taking liquid phase bottle as an example)	280 (one layer of basket)	560 (for second-tier basket rack)	640 (for second-tier basket rack)	972 (for three-tier basket rack)	1296 (for four-tier basket racks)

Maximum cleaning volume (taking 100ml graduated cylinder as an example)	64 (one layer of basket)	64 (one layer of basket)	64 (one layer of basket)	64 (one layer of basket)	128 (two-layer basket rack)
Surface material	Corrosion-resistant 304 stainless steel			New high corrosion resistance, anti-fingerprint 304 stainless steel, better texture	
Screen size	7.1 inches			10.1 inches	
Screen UI	Full-size HD flat UI static interface			Full-size high-definition three-dimensional UI dynamic interface	
Number of preset programs	7			twenty four	
Number of custom programs	12			100	
Cleaning steps	7			50	
printer	Optional			Standard	
USB	Optional			Standard	
Sprinkler pipe	Top spray pipe + bottom spray pipe			Top spray pipe + bottom spray pipe + tray bottom spray pipe	
Safety door opening temperature setting	none			have	
Door lock type	Mechanical lock			Electric suction door	

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