

# PRODUCT CATALOG



## LAB AUTOMATIC GLASSWARE WASHER





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### LAB AUTOMATIC GLASSWARE WASHER

Lab Automatic Glassware washer is an automatic machine for the process of washing, disinfection and drying of various laboratory equipment such as flasks, beakers, pipettes and so on. Washing carried out through air heater and HEPA filter facilitates by drying

Used in Used in University , Research institution, Pharmaceutical, Chemical industry, Microbiology Lab. Also known as Washer Disinfector.

### **100 GLASSWARE WASHER**



High efficient cleaning system, designed with European reliable pump, optimized spray arm and nozzles and self-cleaning program.

Rapid and efficient drying system, designed with independent air heater, HEPA filter and drying process

Water heating temperature can reach  $99^\circ\text{C}$  , while hot air drying temperature can reach  $120^\circ\text{C}$ 

Professional configuration design-stainless steel for corrosion resistance; reinforced glass window mounted to achieve a clear view on washing process

PLC touch screen control with present 12 programs and 99 customized programs

Safety protection-electronic security door lock to prevent unexpected door opening , water & drying air temperature dual control and equipped with emergency switch.

#### **SPECIFICATIONS**

Model	BGLW-101	BGLW-102	BGLW-103
Capacity	120 L	220 L	320 L
Water Consumption Cycle	17 L	20 L	22 L
Inlet Water Pressure	0.3~0.8 Mpa		
Noise	≤ 50dB	≤ 55 dB	
Material	Internal Material: SS316, Outer Material:SS304		
Overall Power Consumption	6 KW	6/17 KW	
Power Consumption- Water Washing	0.75	KW 1.5 KW	
Power Consumption- Water Heating	5 KW	5/15 KW	
Power Consumption-Drying	3 KW	3.6 KW	
Power Supply	AC220 V, 50 Hz(Standard) 110V , 60 Hz (Optional)	AC220 V, 50 Hz , 380 V ,50Hz (Standard) 110V , 60 Hz (Optional)	
Cleaning Rack	1 pcs	2 pcs	3 pcs
Standard Cleaning Rack	BKIR36 x 1	BKIR36 x 2	BKIR36 x 3
Standard Accessories	USB interface, One Bucket RBS A 156 leaner (1L), One Bucket RBS A 375 neutralizer (1L)		
Optical Accessories	Cleaning Racks		
Washer Chamber Size (WxDxH)	600x629x465 mm	600x629x690 mm	600x629x820 mm
External Size (WxDxH)	980x740x870 mm	690x790x1820 mm	690x790x1970 mm
Package Size (WxDxH)	1060x940x1030 mm	790x940x1990 mm	790x940x2100 mm
Gross Weight	203 kg	300 kg	320 kg



BGLW-101









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