

# PRODUCT CATALOG



## **GLASSWARE WASHER BGLW-101**





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#### **GLASSWARE WASHER BGLW-101**

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.

### **BGLW-101 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
Capacity	120 L
Water Consumption Cycle	17 L
Inlet Water Pressure	0.3~0.8 Mpa
Noise	≤ 50dB
Material	Internal Material: SS316, Outer Material:SS304
Overall Power Consumption	6 KW
Power Consumption- Water Washing	0.75 KW
Power Consumption- Water Heating	5 KW
Power Consumption-Drying	3 KW
Power Supply	AC220 V, 50 Hz(Standard) 110V , 60 Hz (Optional)
Cleaning Rack	1 pcs
Standard Cleaning Rack	BKIR36 x 1
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
External Size (WxDxH)	980x740x870 mm
Package Size (WxDxH)	1060x940x1030 mm
Gross Weight	203 kg



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