



## LAB AUTOMATIC GLASSWARE WASHER BEM2R1 (BGLW-201)

# LAB AUTOMATIC GLASSWARE WASHER BEM2R1

## DOUBLE DOOR AUTOMATIC GLASSWARE WASHER

Lab Automatic Glassware Washer provides standard and automatic cleaning and disinfection for most of medical equipment, so as to eliminate the possibility of infection in cleaning and disinfecting.



1. Two toughened glass doors, prevent cross infection.
2. Color LCD touch screen, advanced programmable control system with twelve standard programs.
3. High efficient cleaning system, with rotary nozzles in top, bottom and among the shelves to make sure that the spray liquid can contact the surface of devices completely.
4. High efficient drying system with HEPA filter, can clean and dry the inner of tubular things.
5. Thermal disinfection, water heating system can make sure the water temperature keep above 93°C to reach the international disinfecting efficiency level.

Standard Washing Procedure(can be self-designed by the user):

Pre-cleaning-> Clean with enzymes -> Rinse -> Thermal disinfection -> Glazing cl

## SPECIFICATIONS

Model	BEM2R1
Old Model	BGLW-201
Capacity	220L
Washer Load Level	2
Water Wash Power	0.75KW
Water Heater Power	5KW / 15KW
MAX. Power	6KW / 16KW
Water Consumption/Step	20L
Tank Internal Temperature	0~99°C
Water Supply Pressure	0.3~1.0Mpa
Peristaltic Pump for Cleaning Agent	2 independent pumps control detergent agent and neutralizing agent
Cleaning Agent Level Sensor	YES
Washing Pump	Sweden 800L/min
Standard Cleaning Racks	4 Layers BK01-220*1
Drying Function	YES
Steam Condenser	NO
Dry Power	3.6KW
Control System	7" color LCD touch screen display, microprocessor
Cleaning Program	12 pre-set programs(editable)+100 PLC free programming
Password Protection	3 levels password
Safety Emergency Button	YES
USB Port	YES
Integrated Printer	YES
Online Monitor Performance of Washing	Optional
Chamber Dimension(W*D*H)	600*629*830mm
Exterior Dimension(W*D*H)	960*805*1865mm
Package Dimension(W*D*H)	1100*950*2150mm
Net Weight(Host only)	320kg
Gross Weight(Host with rack)	420kg

Door	Double-layered glass door, 2 doors, manual
Safety Door Lock	YES
Built-in RO Water Pump	YES
Noise	<55dB
Optional Accessories	Trolley(BK01)
Power Supply	AC220V, 50Hz; 380V, 50Hz(Standard); AC380V, 60Hz; 220V, 60Hz; 220V, 60Hz(Three phase); 110V, 50/60Hz(Optional)
Alt Name	Double Door Automatic Glassware Washer



## FEATURES

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Standard Washing Procedure(can be self-designed by the user):

Pre-cleaning-> Clean with enzymes -> Rinse -> Thermal disinfection -> Glazing clean ->Drying





**Biolab Scientific Ltd.**

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