



## MICROPLATE WASHER BMRW-105

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Microplate Washers are laboratory instruments designed to control the procedure of washing experimental samples arranged in plate-based formats. A dependable washer is quite easy to clean and leaves no residue, preventing contamination and reducing background.



96-way manifold, automatic and manual positioning.  
Multi-channel, 3 for wash, 1 for rinse and 1 for waste.  
Plate shaking function, time and speed are adjustable.  
User friendly operation system with large LCD display.  
Washes flat, U and V-bottom strips and plate.  
Large memory, up to 100 wash protocols can be programmed.  
Liquid level detection and alert function.  
Easy maintenance.

## SPECIFICATIONS

Model	BMRW-105
Display	Large LCD
Interface	RS-232
Power Supply	AC 110/220V±10%, 50±1 Hz
Dimension	610L x 460W x 240H mm
Plate Type	96-well plate or strip
Residual Volume	<1 µL
Washing Volume	50~3000 µL/well, 10/50 µL continuously adjustable
Washing Cycle	Up to 99 cycles
Strip Washing	Wash 2 plates at a time, 1-8 strips programmable
Soaking Time	0-24 hr
Shaking Time	0-24 hr
Memory	100 washing protocols and 10 plate protocols
Wash Channels	5 channels, 3 for wash, 1 for rinse, and 1 for waste
Net Weight	23.8 kg
Alt Name	Microplate Washer

## APPLICATIONS

ELISA, Cell-Based Assays, Microsphere-Based Assays.



**Biolab Scientific Ltd.**

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: [info@biolabscientific.com](mailto:info@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)