



## MICROPLATE WASHER BMRW-103

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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.



Easy Windows operation system, large LCD display.  
Washes flat, U and V-bottom strips and plates.  
12-way or 8-way manifold, automatic and manual positioning.  
Large memory up to 50 wash protocols can be programmed.  
Automatic monitoring for vacuum and pressure, automatic rinse cycle.  
Washing pressure volume and time adjustable.  
Liquid level detection and alert function.  
No special airtight bottle required for washing bottles.  
Easy maintenance.

## SPECIFICATIONS

Model	BMRW-103
Display	5 inch LCD
Interface	RS-232 serial port
Power Supply	AC 100V-240V, 50 Hz/60 Hz
Dimension	390L x 330W x 177H mm
Plate Type	96-well plate or 48-well plate or strip
Dispense Precision	CV < 2%
Residual Volume	< 3 µL
Washing Volume	50-3000 µL for 8-way manifold, 50-2000 µL for 12-way manifold
Washing Cycle	Maximum 99 cycles
Strip Washing	1 to 12 channels adjustable
Soaking Time	0-24 hr
Bottle Capacity	2 litres each
Memory	50 washing protocols
Net Weight	9 kg
Alt Name	Microplate Washer

## APPLICATIONS

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



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