



## MICROPLATE WASHER BMRW-103

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

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

Also known as Laboratory Microplate Washer.

## BMRW-103 MICROPLATE WASHER



- 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 wash bottle.
- 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	390Lx330Wx177H mm
Plate Type	96-well plate or- 48-well plate or strip
Dispense Precision	CV<2%
Residual Volume	<3 ul
Washing Volume	50-3000ul for 8-way manifold 50-2000ul 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



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