

PRODUCT CATALOG



MICROPLATE WASHER BMRW-103





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MICROPLATE WASHER BMRW-103

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	a.c. 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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