



MICROPLATE WASHER BMRW-104

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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.



User friendly operation system with large LCD display.
Washes flat, U and V-bottom strips and plate.
12-way or 8-way manifold, automatic and manual positioning.
Large memory, up to 100 wash protocols can be programmed.
Multi-channel, 1 or up to 3 for wash, 1 for rinse and 1 for waste.
Plate shaking function, time and speed are adjustable.
Two 96-well plate incubation positions (optional).
Liquid level detection and alert function.
Easy maintenance.

SPECIFICATIONS

Model	BMRW-104
Display	Large LCD
Interface	RS-232
Power Supply	AC 110V-220V, 50 Hz
Dimension	450L x 390W x 190H mm
Plate Type	96-48-well plate or strip
Residual Volume	<3 µL
Washing Volume	10~3000 µL/well, 1 µL by step
Washing Cycle	Maximum 99 cycles
Strip Washing	1 to 12 strips programmable
Soaking Time	0~24 hr
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Memory	99 washing protocols
Wash Channels	5 channels, 1 or up to 3 for wash, 1 for rinse, and 1 for waste
Net Weight	13 kg
Incubator Temperature (optional)	25°C, 30°C, 37°C
Alt Name	Microplate Washer

APPLICATIONS

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



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