BioLAB

PRODUCT CATALOG



ELISA MICROPLATE WASHER BEM-42301

CE ISO9001 CERTIFIED

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MICROPLATE WASHER BEM-42301

ELISA MICROPLATE WASHER



1. Microcomputer control, automatically complete the plate washing operation.
2. The liquid level sensing function automatically detects the liquid level, and automatically alarms when the cleaning liquid is insufficient and the waste liquid is overflowing.
3. The user-friendly operating system allows users to customize the plate type, set the number of washes, the amount of wash solution, the way to wash the plate, the suction point, the soaking and shaking time and other parameters.
4. The wash head is self-balancing, has two-point aspiration, and performs bottom flushing.
5. 2 kinds of automatic washing, soaking and shaking, to reduce the interference adsorption during the reaction and time is adjustable.

SPECIFICATIONS

Model	BEM-42301
Cleaning Head	8 channels and 12 channels
Microplate Types	Four kinds, flat bottom, U bottom, V bottom, round bottom
Average Residue	<1μl(per hole)
Liquid Suction Time	0.1~999.9 seconds adjustable, with an interval of 0.1 seconds
Line Flush Time	1~999 seconds, adjustable
Washing Programs	Up to 200 programs
Display	7-inch touch display
Standard Bottles	5pcs: 1.5L, 1pc; 4L, 4pcs
Liquid Injection Channels	3 (2 types of lotion and 1 type of distilled water)
Cleaning Needle Position	6 types (horizontal, left, middle, right, bottom, hole spacing)
Consumption	80W
Power Supply	AC220V±10%, 50/60Hz; AC110V±10%, 60Hz
Packing Size(W*D*H)	720*480*400mm
Gross Weight	20kg
Alt Name	ELISA Microplate washer

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