

MW-12

Microplate Washer

Specifications

Wash programs	Up to 40
Wash cycles	Up to 9
Dispensing volume	50 up to 450 μ l in 1 μ l increment
Dispensing accuracy	<5% at 300 μ l
Liquid flow rate and aspiration strength	Programmable
Residual volume per well	<2 μ l for U, V bottom plates and <3 μ l for flat bottom plates
Soak time	Up to 99 seconds
Manifold options	1 x 8, 1 x 12
Standard bottle set	1 x 3.5L (Wash), 1 x 3.5L (Waste)
Input	Touch screen
Power supply	AC220V $\pm$ 10%, 50/60Hz
Temperature	AC110V $\pm$ 10%, 50/60Hz
Humidity	10°C - 40°C
Dimension	15% - 80%
Weight	380mm(H) x 350mm(W) x 190mm(D) 7.5kg



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MINDRAY is a leader in the world of Diagnostic Testing for Medical Diagnostics Co., Ltd.
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MINDRAY

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www.mindray.com.cn



- Flexible and ease-of-use
- 8-way and 12-way wash heads interchangeable
- Up to 40 wash protocols programmable
- Minimal residual volume
- Low well-to-well variation
- On-board automatic self-diagnostic program
- Automatic liquid monitoring system
- Touch screen

