



MW-12A Microplate Washer



Features

- Two rinse bottles avoids bottle change.
- Waste spare bottle with overflow warning.
- Compatible with flat, U- or V-bottom plates
- 2 wash modes with interchangeable manifolds for 8- and 12-well strips
- Automatic bottom detection and collision protection
- Variable Shaking and soak time
- Stores up to 100 user-defined protocols
- Sweep function with aspiration
- On-board automatic self-diagnostic program
- Automatic liquid monitoring system
- Includes aerosol protection cover

Technical Specifications:

Wash programs:	up to 100
Wash cycles:	0 to 9

Dispensing volume:	50 up to 3000 μ l
Bottom collision protection	automatic
Residual volume per well:	< 2 μ L
Soak time:	0 to 300 seconds
Shaking time	0 to 300 seconds
Manifold options:	1 x8, 1x 12
Standard bottle set:	2 x 2L (detergent), 1 x 2L (Waste) 1 x 2L (distilled water)
Input:	soft keyboard
Power supply:	100-240V~, 50/60Hz
Temperature:	5°C~35°C
Humidity:	15~85%
Dimension:	400mm (L) \times 330mm (W) \times 145mm (H)
Weight:	7.2Kg