



Cat. No. : EOPW-900

Compact & Simple

EcoWasher™ microplate washer is designed to provide the users an economical and reliable microplate processing with good precision and repeatability.

Features:

- 12-way or 8-way manifold, automatic and manual positioning
- Programming function with up to 50 user-defined wash protocols
- Washes all standard flat, U and V-bottom strips and 96 well plates
- Automatic monitoring vacuum, pressure, and automatic rinse
- Wash pressure volume and time adjustable
- Liquid level detection and alert function

Plate Type	96-/48-well plates or strips (standard flat, U and V-bottom)
Manifold format	8 or 12 way manifold
Bottle capacity	2L each
Wash volume	50-3,000uL for 8-way manifold 50-2,000uL for 8-way manifold
Wash cycle	Up to 99 cycles
Strip Washing	1-12 channels adjustable
Dispense Precision	CV < 2%
Residual volume	< 3ul per well
Soak time	0 ~ 24 hours
Display	5" LCD
Memory	50 wash protocols
Interface	RS232
Power	110-240V, 50-60HZ
Unit dimension	39 x 33 x 18cm
Net Weight	9 kg