

MS4-MaxiWash96

Microplate Elisa Washer

Microplate washer is equipped with liquid position sensor to avoid the washing liquid used up or waste liquid from overflow, minimize the risk and avoid the liquide being sucked into the pump to break the equipment.

Microplate washer includes 3pcs 2.0L washing bottles and 1 pcs 2.0L waste bottle.

- Large LCD display, menu designed for convenient use
- Whole plate washing or single strip washing
- 12-way and 8-way manifold included
- Low residual volume by two pipettes
- Complete bottom washing
- Shaking and dipping function
- Automatic monitoring of vacuum and pressure ,automatic rinse cycle
- Flat, V-bottom or U-bottom plate and strips washing
- Large memory to store up to 48 user programmed wash protocols
- Emergency stop available and liquid warning

Specification	MS4-MaxiWash96
Display	High brightness LCD
input	8 key membrane keyboard
Manifold	8 pins and 12 pins
Wash Mode	Strip mode and plate mode
Washing method	Single and two point
Wash strips	1-12 adjustable
Applicable well	Flat, V-bottom or U-bottom
Washing times	0-99 times adjustable
Dipping time	0-3600s adjustable
Shaking time	0-600s adjustable
Residual volume	≤1μL/well
Liquid volume	10-3000ul/well, increase by 10ul
Sipping time	0.1-9.9s
Storage Capacity	More than 100 user defined wash board procedures
Dimensions; LxWXH	448×382×163mm
Net weight	8kgs
Operating Environment	Temperature 5℃-40℃, Max humidity 80%

