



ELISA – MICROPLATE WASHER

Y100 Elisa Washer

Touch screen, LCD display

12-way or 8-way manifold, bottom washing, two point aspiration, function integrity.

Liquid level sensor and alert feature.

Large LCD display, Large memory to store up to 40 user programmed wash protocols.

Automatic self-diagnostic program

Automatic liquid monitoring system



SPECIFICATIONS:

Mode	Strip mode and Plate mode
Wash head	8-way or 12-way
Wash programs	Up to 40
Wash cycles	1-9
Dispensing volume	50 to 450 ul
Dispensing precision	<5% at 9999 μ l (1 μ l increase)
Liquid flow rate	Programmable
Aspiration strength	Programmable
Residual volume per well	<2ul for U/V bottom plates; <3ul for flat-bottom plates
Soak time	Up to 99 seconds
Manifold options	1 \times 8;1 \times 12
Standard bottle set	3 * 2L
Input	Touch screen
Display	LCD display
Power	supply AC 220V/110V \pm 10%,50/60Hz, 150 VA
Temperature	10 $^{\circ}$ C~35 $^{\circ}$ C
Humidity	15%~80%
Dimension	380mm(H) \times 350mm(W) \times 190mm(D)
Weight	7.5Kg

GW.: 11kg

Ctn: 510*450*450mm