

UT-3900, Microplate Washer**UT-3900****Features:**

- 96-way manifold, automatic and manual positioning.
- Multi-channel, 3 for wash, 1 for rinse and 1 for waste.
- Plate shaking function, time and speed are adjustable.
- User friendly operation system with large LCD display.
- Washes flat, U and V-bottom strips and plate.
- Large memory, up to 100 wash protocols can be programmed.
- Liquid level detection & alert function.
- Easy maintenance.

Model	UT-3900
Plate mode	96-well plate or strip
Residual volume	<1µl
Washing volume	50~3000µl/well, 10/50 continuously adjustable
Washing cycle	Up to 99 cycles
Strip washing	Wash 2 plate at a time, 1-8 strips programmable
Soaking time	0~24 hours
Shaking time	0~24hours
Display	Large LCD
Wash channels	5 Channels, 3 for wash, 1 for rinse and 1 for waste
Memory	100 washing protocols & 10 plates protocols
Interface	RS-232
Power requirements	AC 110/220V±10%, 50±1 Hz
Net weight	23.8Kg
Dimension LxWxH (mm)	610x460x240

ELI-WAS-200, Semi-automatic Microplate Washer (ELISA Washer)**ELI-WAS-200****Features:**

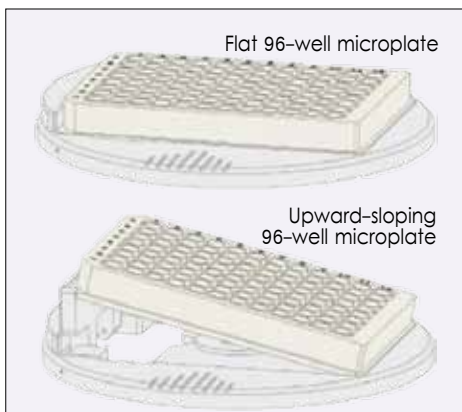
- **Economical** ELI-WAS-200 is very ideal for washing immunoassays in 8-well and 96-well microplate for ELISA procedure; economic price is especially suitable for laboratories with limited budget.
- **Convenient operation** Unique ergonomic platform can accommodate 8-channel dispenser and accept flexible placement of 96-well microplate in flat or upward-sloping way that can reduce residues more efficient.
- **No cross contamination** There are 2 separate rows of tiny S.S. tubes in different length on 8-channel dispenser. The shorter row is used to distribute washing solution and the longer row is used to suck waste liquid. The 2-row design can avoid cross contamination.
- **Autoclavable** The main body of 8-channel dispenser is made of PTFE and its 2-row of tubes are made of SUS 304. Both have a long working life and are autoclavable.

Ordering Information**196200-11(22)**

ELI-WAS-200, Semi-automatic Microplate Washer AC11011, 60Hz (AC220V, 50Hz).

196811-00 8-channel Dispenser.**196100-04** Waste Bottle (2L).**196100-06** Buffer Bottle (2L).**Applications:**

- ELISA washing procedure.
- 96-well microplate washing and dispensing.



Flat 96-well microplate

Upward-sloping 96-well microplate

Model	ELI-WAS-200
Max. flow	500 ml/min, adjustable
Buffer bottle capacity	2 Liter
Waste bottle capacity	2 Liter
8-channel dispenser dimension	137(L)x67(W)x33(H) (mm)
8-channel dispenser material	PTFE
Dispensing tube material	SUS 304
Machine dimension	200(L)x240(W)x130(H) (mm)
Packing dimension	350(L)x310(W)x370(H) (mm)
N.W./G.W.	4.10 / 5kg