



## HTI Immunochem-2600

The HTI Immunochem-2600 is a fully automated microprocessor- controlled microplate washing system that performs wash protocols that are defined by the user. The device is designed to wash all of the wells in one column or one row of a 96-well plate at the same time.

The unit automated plate washer requires no calibration; alignment and last row detection are all performed automatically.

This easy to use versatile plate washer comes with

- ✓ English operating system, large screen liquid crystal display and graphic interface.
- ✓ Support for single and three-channel wash system apply to washes flat, U and V bottom ELISA plates and strips as well as standard 96-well or other types of plates.
- ✓ Convenient programming, wash time, liquid volume and soak time programmable. Plate washing, row washing and row-skip washing available.
- ✓ Automatic positioning. Manual positioning to ensure the precision.
- ✓ The design of double-pin wash head reduces cross contamination.
- ✓ Wash and waste bottles have auto alarm function with liquid-surface detecting.
- ✓ Incubation function (optional)

Rinse cycles can be programmed. There are 8 to 12 position wash heads available making the HTI Immunochem-2600 versatile and extremely easy to operate.

The HTI Immunochem-2600 Automated Plate Washer is both NRTL and CE certified.



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### Features:

Wash head	8-channel or 12-channel
Temperatures setting	4 temperatures setting, from ambient to 45°
Display	Large LCD
Storage Bottle Capacity	2000 ml (both, washing liquor and waste bottle)
Liquid Contact Medium	Glass, nylon, poly tetra-fluorine ethylene,
Interface	RS-232 port
Plate Mode	48-/96-well plate or strip
Residual Volume	<1µl
Washing Volume	10~3000µl/well, 1µl by step
Washing Cycle	Maximum 99 cycles
Strip Washing	1 to 12 strips programmable
Soaking Time	0~24hours
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Wash Channels	5 channels, 1 or 3 (optional) for wash, 1 for rinse and 1 for waste
Memory	100 washing protocols
Operating environments	15°C~40°C
Temperature	≤70%
Relative Humidity	
Transport and storage environments	-20°C ~50°C
Temperature	≤93%
Relative Humidity	AC 220V ± 10%, 50/60Hz
Power Supply	80 VA
Power Consumption	45 (l) x 39 (w) x 19 (h) cm
Dimensions	13 kg
Weight	