

Liquid Handling Workstation

Liquid Handling Workstation is a better solution for high-throughput manual pipetting with two ranges of $0.5\sim20~\mu L$ (M20) and $5\sim200~\mu L$ (M200), which have been applied in many fields, such as template copying, transferring between 96-well plates and 384-well plates, orifice cleaning, dilution and ELISA / EIA.

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• Reduce pipetting steps effectively

- > Less than 6 seconds to complete one time of 96-well plate pipetting by hand
- > Only 4 steps for 384-well plate with 2 times within 1 minute.

① Increase your data accuracy

- > Start or stop the enzymatic reaction or cell experiments at the same time
- > Eliminates the difference between well to well.
- > Improves the reproducibility from well to well and from plate to plate
- > Never skips or repeats pipetting.



± Easy and safe to use

> Provide a ultra-fast pipetting with no programming, no plug-in and no training

Wider applications

Specification	Description
Cell culture Device	Set up motherboard-sub-board in a few seconds
Cell analysis	Use accurate reagents to split cells by pipetting up to 96 samples
PCR & QPCR	Pipetting the PCR/QPCR reagent to a 96-well plate
Enzyme-linked Immunosorbent assay	Quickly add reagents and start/stop reactions at the same time in all 96 wells
Protein crystallography	Quickly allocate buffers to orifice plates for suspension drop method
Drug Compound Screening	Quickly and accurately add sensors, biomolecules and compounds to 96/384-well plates
Sequencing of sample preparation	Simultaneous allocate buffers, enzymes and nucleic acids
Sorting the sample clean	Accelerate precipitation and purification via 96-channel pipetting
Standard enzyme Analysis	Accurately pipetting of enzymes, buffers and matrices to orifice plates

We open to new ideas!

M20	M200

The accuracy and precision of our products are tested according to internal SOP.

Conditions of testing are as follows:

Location: QA Lab

Ambient Temperature: 15°C~24°C

The Relative humidity: 55%~75%, incondensable

The Air Pressure: 860hPa~1060hPa
Tested Liquid: 20°C distilled water

Pipetting tips: Ultra low retention pipette tips

Pipetting type: Forward technique Replace the pipetting tips in each test.