

## Application



## Specification

Model	SC9000 Manual Liquid Handling Workstation		
Position	4 plates		
Throughput	96 channels		
Pipetting Type	Air Cushion System		
Compatible Plates	Compatible with most SBS standard consumables		
Optional Pipette Tips	Range	Accuracy	CV
	0.5 - 20 $\mu$ L	1 $\mu$ L $\pm$ 8%; 10 $\mu$ L $\pm$ 4%	1 $\mu$ L $\leq$ 6%; 10 $\mu$ L $\leq$ 2%
	2 - 200 $\mu$ L	5 $\mu$ L $\pm$ 6%; 100 $\mu$ L $\pm$ 1%	5 $\mu$ L $\leq$ 5%; 100 $\mu$ L $\leq$ 0.8%
Power Supply	N/A		
Dimension	320 $\times$ 450 $\times$ 390mm		

\*Ultrassay BioTech Co., Ltd. reserves the right of final interpretation of different specifications.

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# Manual Liquid Handling Workstation

## SC9000



## Product Feature

The perfect combination of efficiency and precision; Breaking through the efficiency limit of traditional manual single channel and 8-channel pipetting, improving pipetting flux, reducing overall experimental time consumption, and bringing convenience to workers handling large amounts of samples.

### High throughput

Simultaneous pipetting of 96 wells at once. It only takes 4 times to complete 384 pipetting, which is more efficient & accurate.

### Easy to operate

It operates the same as pipetting guns. It only takes 3 steps to complete 96-microplate pipetting. No training, no programming, no power supply is required.

### Accurate and reliable

The height memory function ensures the consistent vertical height with every pipetting, which achieve excellent accuracy and homogeneity.

### Space saving

The compact design can save busy table space in the lab. It is suitable for various life science labs.