

Wide Range V3 The Revolution of Precise Pipetting

SC9300-V03 8 Channel Automatic Pipetting Workstation

- Equipped with wide range V3 technology
- Rich functional modules
- Support switching between 1-8 pipetting channels
- Compact and practical, saving space



Product Features

- Featuring Range V3 technology, a single module handles volumes from minute 0.5 μ L to large 1000 μ L without requiring module changes.
- Supports switching between 1 to 8 pipetting channels, accommodates various sample tubes, automates multi-step protocols with a single click, and offers broad applicability.
- Supports temperature control, shaking, magnetic separation, and metal bath modules, meeting diverse experimental needs across molecular biology, proteomics, cell biology, and pharmaceutical research.
- Compact body design, measuring only 545 x 405 x 655 mm, fits easily into safety cabinets and clean benches.

Main application

Combining a compact body, practical 6-position workstation design, wide-range 8-channel pipetting module, and a wide selection of functional modules and adapters, the SC9300-V03 can be used in many fields, including molecular biology, proteomics, cell biology, and pharmacology.

+ Serological experiments

+ Cell and pharmacological experiments

+ Serological experiments

+ Cell and pharmacological experiments

Specification

Plate	6Plate	
Channel	8channels	
Pipetting technique	Air displacement	
Compatible	Most standard consumables (SBS plates standard)	
Pipetting Parameters	Range	0.5 - 1000 μ L
	Accuracy	5 μ L \pm 6%; 50 μ L \pm 2%; 200 μ L \pm 1.5%; 1000 μ L \pm 1%
	CV	5 μ L \leq 3%; 50 μ L \leq 1%; 200 μ L \leq 0.5%; 1000 μ L \leq 0.3%
Electricity	Input voltage: 100-240vac \pm 10%, frequency: 50/60hz \pm 5%; output: 24V	
Maximum power	180W	
Working environment	5-40° C, 10-90% relative humidity, non-condensing	
Size	545 \times 405 \times 655mm	
Weight	27kg	

PRCXI BIOINFORMATICS CO., LTD

ADD:NO.128 Linggang Road,Luzhi Town Wuzhong District,Suzhou City Jiangsu Province, China 215127

TEL: (0086) 512 65026982

E-MAIL:service@prcxi.com / WEB:www.prcxi-liquidmoving.com