



The most Flexible Pipetting Workstation

SC9000

Semi-Automatic Pipetting Workstation



PRCXI x Piplab Collaboration

Product Features

- Direct cost cutting on machinery & disposables without losing quality
- Reverse pipetting premixing/postmixing
- Compatible with SBS plates and Piplab Plate- & Tipware
- Orifice plate replication

Main application

This automated liquid dispensing system is designed for precise, repeatable dosing of liquids in laboratory and industrial environments. Using advanced weight-based control, it ensures high accuracy across a wide range of volumes while reducing operator influence and material waste. The system integrates seamlessly into quality control, formulation, R&D, and production workflows, helping teams improve consistency, efficiency, and process reliability. Built for demanding applications, it supports compliance with regulated processes and delivers measurable gains in productivity and cost control.

Specification

Range	0.5 - 20 μ L; 2 - 200 μ L	Accuracy	1 μ L \pm 8%; 10 μ L \pm 4%; 5 μ L \pm 6%; 100 μ L \pm 1%
Channel	96 Channels	CV	1 μ L \leq 6%; 10 μ L \leq 2% ; 5 μ L \leq 5%; 100 μ L \leq 0.8%
Plate	4 plates	Compatible	Most standard consumables (SBS plates standard)
Technique	Air displacement	Pow	n / a
Weight	17kg	Size	320 \times 450 \times 390mm