

## Single Channel Pipettes - SVP SERIES

### FEATURES

**SVP20, SVP50, SVP100, SVP200, SVP1000, SVP5M, SVP10M**

- ◆ An ergonomic handle hook design for easy grip in the palm.
  - ◆ Unique design for the tip eject button.
  - ◆ A clear reading window.
  - ◆ The pipette can be half autoclaved at 121°C.
  - ◆ A tip one made of durable chemical materials, with excellent chemical corrosion resistance.
  - ◆ Ease of calibration and maintenance.
  - ◆ Availability for high temperature and high pressure.
- disinfection of part of the device.



### SPECIFICATIONS

HSN : 90275090

PRODUCT NAME	SINGLE CHANNEL DIGITAL PIPETTES																					
MODEL	SVP20		SVP50		SVP100		SVP200		SVP1000		SVP5M		SVP10M									
Volume Range	2-20µl		5-50µl		10-100µl		20-200µl		100-1000µl		1-5ml		1-10ml									
Increment	0.5µl		0.5µl		1µl		1µl		5µl		0.05ml		0.1ml									
Test Volume	µl		µl		µl		µl		µl		ml		ml									
	20	10	2	50	25	5	100	50	10	200	100	20	1000	500	100	5	2.5	1	10	5	1	
Accuracy % ±	0.90	1.20	3	0.60	0.90	2	0.80	1	3	0.60	0.80	3	0.60	0.70	1.5	0.50	0.60	0.70	0.60	0.8	3	
Accuracy µl ±	0.18	0.12	0.06	0.3	0.225	0.1	0.8	0.5	0.3	1.2	0.8	0.6	6	3.5	2	25	15	7	60	60	30	
Precision % ≤	0.40	1.00	2.00	0.30	0.60	2	0.15	0.40	1.50	0.15	0.30	1.00	0.20	0.25	0.70	0.15	0.30	0.30	0.20	0.30	0.60	
Precision µl ≤	0.08	0.1	0.04	0.15	0.15	0.1	0.15	0.2	0.15	0.3	0.3	0.2	2	1.25	0.7	7.5	7.5	3	20	15	6	
Dimension	275 ×75×45 mm																					
Gross weight	190g																					

The DIGITAL PIPETTE is a continuously adjustable, General purpose pipette for sampling and dispensing accurate liquid volumes. It Operates on an air displacement principle and uses detachable, disposable tips. The adjusted delivery volume is displayed digitally on a numeric readout window on the handle.