DRAW ELL Artist of Science

DW-IP / IPP Adjustable Autoclavable Pipette

Clinical diagnostic laboratories, biotechnology laboratories, pharmacy and chemistry laboratories, environmental laboratories, food laboratories, electromechanical laboratories, etc.

Features

- 1. Complete specifications. The volume range changes from 0.1ul to 10000ul, which can ultimately achieve transfering from ultra-micro to conventional ranges in the laboratory.
- 2. Special materials: special engineering plastics, very suitable for research-type pipetting work.



- 3. Professional design: American professional design, beautiful design with comfortable colors, applied ergonomic principles.
- 4. Inner core metal: the inner core adopts special aviation metal materials, to ensure maximum durability, accuracy and stability, and to avoid easy deformation of the plastic inner core.
- 5. Almighty lock: set and lock at any time to prevent accidental change of the set range, which effectively changed the traditional pipette did not lock and simple locking function. It can also be used as a fixed pipette, truly realizing one machine with multiple functions.
- 6. Special shell: the shell is sprayed with special materials, which can effectively prevent heat transferring through the handle, so as to fundamentally ensure the accuracy.
- 7. Light weight: the entire weight of IP/IPP is only 100g, and the spring force is only 2/3 of that
 of conventional pipettes, which effectively reduces the operators' intensity and prevents occupational diseases.

Specification

Model No.	Volume (µL)	Increment (µL)	Rel. (%)	Abs (µL)	Rel. CV(%)	Abs SD (µL)
	0.2	0.002	8	0.016	6	0.012

IP2 IPP2	0.2	0.002	8	0.016	6	0.012
	1		2.7	0.027	1.3	0.013
	2		1.5	0.03	0.7	0.014
IP10 IPP10	1	0.02	2.5	0.025	1.2	0.012
	5		1.5	0.075	1	0.05
	10		1	0.1	0.8	0.08
IP20 IPP20	2	0.02	1.5	0.03	2	0.04
	10		1.5	0.15	0.5	0.05
	20		0.9	0.18	0.3	0.06
IP50 IPP50	5	0.02	1.5	0.15	2	0.04
	25		1.5	0.15	0.5	0.05
	50		0.6	0.12	0.3	0.06
IP100 IPP100	10	0.2	1.5	0.15	1	0.1
	50		0.8	0.4	0.24	0.12
	100		0.8	0.8	0.15	0.15
IP200 IPP200	20	0.2	1.5	0.3	1	0.2
	100		0.8	0.8	0.25	0.25
	200		0.6	1.2	0.15	0.3
IP300 IPP300	30	0.2	1.5	0.45	1	0.2
	150		0.8	0.8	0.25	0.25
	300		0.6	1.2	0.15	0.3
IP1000 IPP1000	100	2	3	3	0.6	0.6
	500		0.8	4	0.2	1
	1000		0.6	6	0.15	1.5
IP5000 IPP5000	500	5	2.4	12	0.6	3
	2500		0.6	15	0.2	5
	5000		0.6	18	0.16	8
IP10000 IPP10000	1000	20	3	3	0.6	0.6
	5000		0.8	4	0.2	1
	10000		0.8	8	0.15	1.5

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