

Pearl® Adjustable Volume Pipettes

Manufactured to ISO9001 standards.
Supplied with calibration tool and certificate of compliance and factory calibration.

color	part no.	volume range	no. channels	test volume μl	increment (μl)	rel. %	abs μl	rel. cv%	abs sd μl
	HS120097	0.1–2 μL	Single	0.2	0.002	12.0	0.024	6.00	0.012
				1	0.02	2.7	0.027	1.30	0.013
				2	0.02	1.5	0.030	0.70	0.014
	HS120098	0.5–10 μL	Single	1	0.02	2.5	0.025	1.20	0.012
				5	0.2	1.5	0.075	0.60	0.030
				10	0.2	1.0	0.10	0.40	0.040
	HS120099	2–20 μL	Single	2	0.2	7.5	0.15	2.00	0.040
				10	2.0	1.5	0.15	0.50	0.050
				20	5.0	1.0	0.20	0.30	0.060
	HS120100	5–50 μL	Single	5	2.0	7.5	0.15	2.00	0.040
				25	0.002	1.5	0.15	0.50	0.050
				50	0.02	1.0	0.20	0.30	0.060
	HS120101	10–100 μL	Single	10	0.02	3.5	0.35	1.00	0.10
				50	0.02	0.8	0.40	0.24	0.12
				100	0.2	0.8	0.80	0.15	0.15
	HS120102	20–200 μL	Single	20	0.2	2.5	0.5	1.00	0.20
				100	0.2	0.8	0.8	0.25	0.25
				200	2.0	0.8	1.6	0.15	0.30
	HS120103	30–300 μL	Single	30	5.0	2.5	0.5	1.00	0.20
				150	2.0	0.8	0.8	0.25	0.25
				300	0.002	0.8	1.6	0.15	0.30
	HS120104	100–1000 μL	Single	100	0.02	3.0	3.0	0.60	0.6
				500	0.02	0.8	4.0	0.20	1.0
				1000	0.02	0.8	8.0	0.15	1.5
	HS120105	500–5000 μL	Single	500	0.2	2.4	12.0	0.60	3.0
				2500	0.2	0.6	15.0	0.20	5.0
				5000	0.2	0.6	18.0	0.16	8.0
	HS120106	1000–10000 μL	Single	1000	2.0	3.0	3.0	0.60	0.6
				5000	5.0	0.8	4.0	0.20	1.0
				10000	2.0	0.8	8.0	0.15	1.5
	HS120215	5–50 μL	Eight	5	0.2	7.5	0.15	2.00	0.040
				25	0.002	1.5	0.15	0.50	0.050
				50	0.02	1.0	0.20	0.30	0.060
	HS120216	30–300 μL	Eight	30	5.0	2.5	0.5	1.00	0.20
				150	2.0	0.8	0.8	0.25	0.25
				300	0.002	0.8	1.6	0.15	0.30