FLAME Pette

Single-Channel Adjustable Volume Pipette



Features

- Ergonomic design provides good hand grip, and combined with ultra-light weight offers fatigue-free pipetting
- Low operating force required for control button avoids repetitive strain injuries
- Ergonomically positioned ejector button with low plunger force for easy tip ejection
- Dispensing volume range of 0.1ul-10ml
- Color codes on top to easily identify different volume ranges
- Large 4-digit volume display offers high display accuracy of up to 0.002ul
- Centrally placed view window makes volume reading and adjustment easy for both left and right-handers
- Elastic tip cone ensures perfect seal with tips and allows for easy tip removal
- Each pipette is calibrated in accordance with ISO8655 and shipped with individual test certificates
- Durable material offers excellent temperature and chemical resistance
- The lower section can be autoclaved
- Easy to dismantle, and maintain
- Comes with tool for easy calibration

Ordering information

Product Code	Volume range	Increment	Maximum permissible systematic error (Inaccuracy)	Maximum permissible random error (Imprecision)	Color
FLPFGSAS301001A	0.1-2.0µL	0.002µL	2.50%	2.00%	Brown
FLPFGSAS301002A	0.5-10µL	0.01µL	1.00%	0.80%	Orange
FLPFGSAS301003A	2-20µL	0.02µL	0.90%	0.40%	Purple
FLPFGSAS301004A	5-50µL	0.05µL	0.60%	0.30%	Green
FLPFGSAS301005A	10-100µL	0.1µL	0.80%	0.15%	Dark Blue
FLPFGSAS301006A	20-200µL	0.2µL	0.60%	0.15%	Blue
FLPFGSAS301007A	100-1000µL	1µL	0.60%	0.20%	Red
FLPFGSAS301008A	1000-5000µL	5µL	0.60%	0.15%	Yellow
FLPFGSAS301009A	1-10mL	10µL	0.60%	0.20%	Grey