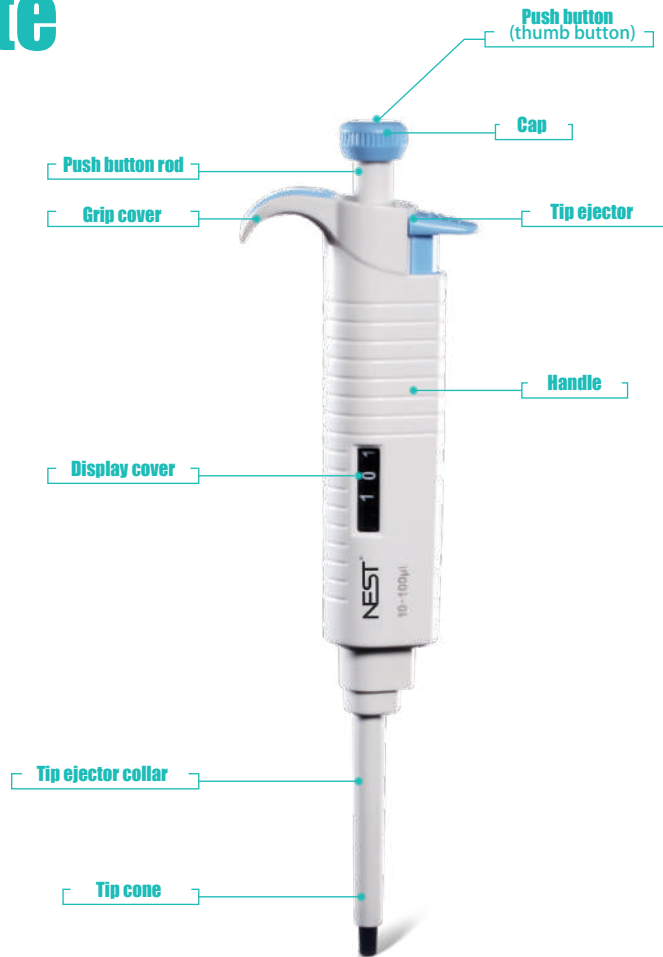


MicroPette

121°C
FULLY
Autoclavable



Features

- Available as Fixed Volume and Adjustable Volume formats
- Streamlined shape design
- Comprehensive volume range from 0.1 µL to 10mL
- Easy calibration and maintenance
- 8 and 12 channel pipette options
- Dispensing head rotates for effortless pipetting convenience
- Individual piston and tip cone assembly
- Spring loaded tip cones for easy cleaning and maintenance
- Compound material-made tip cone secures high sealing performance



Mechanical Pipette Volume Selection

Specifications This volume list is for MicroPette and MicroPette plus (Adjustable and Fixed volume)

Single-channel Adjustable Volume Pipettes							
Cat.No.	Volume Range	Increment	Test Volume	Error limits in accordance with ISO8655-2			
				Systematic Error		Random Error	
				μL	%	μL	%
104011	0.1-2.5	0.05	2.5	±0.0625	±2.50	±0.05	±2.00
			1.25	±0.0375	±3.00	±0.0375	±3.00
			0.25	±0.03	±12.00	±0.015	±6.00
104012	0.5-10	0.1	10	±0.1	±1.00	±0.08	±0.80
			5	±0.075	±1.50	±0.075	±1.50
			1	±0.025	±2.50	±0.015	±1.50
104013	2-20	0.5	20	±0.18	±0.09	±0.08	±0.04
			10	±0.12	±1.20	±0.1	±1.00
			2	±0.06	±3.00	±0.04	±2.00
104014	5-50	0.5	50	±0.3	±0.60	±0.15	±0.30
			25	±0.225	±0.90	±0.15	±0.60
			5	±0.1	±2.00	±0.1	±2.00
104015	10-100	1	100	±0.8	±0.80	±0.15	±0.15
			50	±0.5	±1.00	±0.2	±0.40
			10	±0.3	±3.00	±0.15	±1.50
104016	20-200	1	200	±1.2	±0.60	±0.3	±0.15
			100	±0.8	±0.80	±0.3	±0.30
			20	±0.6	±3.00	±0.2	±1.00
104017	100-1000	5	1000	±6	±0.60	±2	±0.20
			500	±3.5	±0.70	±1.25	±0.25
			100	±2	±2.00	±0.7	±0.70

User calibration should refer to the industrial standard ISO8655-2.

Bulk, Non-sterile	Racked, Sterile	Product Description	0.1-2.5μL 104011	0.5-10μL 104012	2-20μL 104013	5-50μL 104014	10-100μL 104015	20-200μL 104016	100-1000μL 104017
—	314016	10μL filter universal pipette tips, extra long, clear	✓	✓					
314001	—	10μL universal pipette tips, extra long, clear	✓	✓					
—	311012	10μL filter universal pipette tips, clear	✓	✓					
311001	—	10μL filter universal pipette tips, clear	✓	■					
301006	301016	10μL universal pipette tips, clear	✓	✓					
—	310012	20μL filter universal pipette tips, clear			✓				
316001	316012	100μL filter universal pipette tips, clear				✓	✓		
312001	312012	200μL filter universal pipette tips, clear					✓	✓	
302106	302116	200μL universal pipette tips, yellow			✓	✓	✓	✓	
305006	305016	300μL universal pipette tips, clear			✓	✓	✓	✓	
313001	313012	1000μL filter universal pipette tips, extra long, clear							✓
303206	303216	1000μL universal pipette tips, blue							✓
304006	304016	1250μL universal pipette tips, clear							✓

■ Note: Due to the easy loosening of the filter of the bag-packaged tips, there may be a situation of not fitting in this combination. Not recommended.